

DINSDAG 24 SEPTEMBER 2019

UITGEGEVEN DOOR EURONEXT AMSTERDAM N.V.

OFFICIELE PRIJSCOURANT


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EURONEXT AMSTERDAM

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1DHW2	1COV 25.89TL OPENZ	EUR	1,8700	1,8700	1,8300			1,8300					
Certificate	DE000CJ3QKB3	1COV 29.93TL OPENZ	EUR	1,4600	1,4600	1,4200			1,4200					
Certificate	DE000CJ3PLD9	1COV 34.94TL OPENZ	EUR	0,9600	0,9600	0,9300			0,9300					
Certificate	DE000CU1F1P8	1COV 39.94TL OPENZ	EUR	0,4700	0,4700	0,4300			0,4300					
Certificate	NL0010653960	AABA 29.9TL OPENB	EUR											
Certificate	NL0010908489	AALB 21TL OPENB	EUR	17,7250	17,7250	17,7250			17,7250					
Certificate	DE000CP24C90	AALB 25TL OPENC	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	DE000CP23M23	AALB 25TL OPENC	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	DE000CY16LL1	AALB 25TL OPENC	EUR	12,9100	12,9100	12,9100			12,9100					
Certificate	DE000CP69PL9	AALB 26TL OPENC	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	DE000CP23N07	AALB 26TL OPENC	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	DE000CP24GL3	AALB 28TL OPENC	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	DE000CP24J51	AALB 28TL OPENC	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	DE000CP69ZA1	AALB 30TL OPENC	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000KA150Q8	AALB 32TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000KA155U9	AALB 32TL OPENC	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000KA1TV21	AALB 34TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000KA1TYD7	AALB 34TL OPENC	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000KA1TV39	AALB 36TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000KA1TYE5	AALB 36TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000KA15SF6	AALB 40TS OPENC	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000KA15OR6	AALB 40TS OPENC	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000KA1T575	AALB 42TS OPENC	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000KA1TBQ7	AALB 42TS OPENC	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000KA1TYF2	AALB 44TS OPENC	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	DE000CP06MA1	AALB 45TS OPENC	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000CY51JQ1	AALB 46TS OPENC	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	DE000KA1TV47	AALB 46TS OPENC	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	DE000CY520J7	AALB 48TS OPENC	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	NL0010011763	AALB 8.4TL OPENB	EUR	28,9550	28,9550	28,9550			28,9550					
Certificate	NL0010284139	AALB 13.1TL OPENB	EUR	24,8050	24,8050	24,8050			24,8050					
Certificate	NL0010898847	AALB 17.8TL OPENB	EUR	20,6250	20,6250	20,6250			20,6250					
Certificate	NL0010903589	AALB 19.9TL OPENB	EUR	18,6950	18,6950	18,6950			18,6950					
Certificate	NL0010926077	AALB 23.2TL OPENB	EUR	15,7650	15,7650	15,7650			15,7650					
Certificate	NL0013163009	AALB 23.38L OPENB	EUR	13,4550	13,4550	13,4550			13,4550					
Certificate	NL0013283930	AALB 24.3TL OPENB	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	NL0011906060	AALB 25.4TL OPENB	EUR	13,8650	13,8650	13,8650			13,8650					
Certificate	NL0013720188	AALB 26.1TRLOPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013283948	AALB 26.6TL OPENB	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL0013278351	AALB 27.5TL OPENB	EUR	11,9450	11,9450	11,9450			11,9450					
Certificate	NL0013277759	AALB 27.98L OPENB	EUR	9,0400	9,0400	8,8550	2034,0000	1	8,8550	225				
Certificate	DE000CJ3RW93	AALB 28.8TL OPENZ	EUR	1,5900	1,5900	1,5350			1,5350					
Certificate	NL0013568314	AALB 29.6TL OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0013572795	AALB 31.7TL OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0013763386	AALB 33.7TL OPENB	EUR	1,3300	1,3300	1,2950	6650,0000	2	1,2950	5000				
Certificate	NL0013111685	AALB 33.88OC1219Z	EUR	33,6100	33,6100	33,6100			33,6100					
Certificate	NL0013735004	AALB 34.4TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013573413	AALB 34.58OC0320B	EUR	34,0800	34,0800	34,0800			34,0800					
Certificate	NL0013768500	AALB 35.7TL OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013741572	AALB 36.1TRLOPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	NL0013966443	AALB 38.1TS OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013377062	AALB 40.18S OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013584261	AALB 40.1TS OPENB	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0013771348	AALB 42.1TS OPENB	EUR	2,3550	2,3550	2,3550			2,3550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001371355	AALB 44.1TS OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL001370967	AALB 69.8TS OPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL001370975	AALB 8.75TL OPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CJ3QU05	AALB 17.89TL OPENZ	EUR	3,7700	3,7700	3,7050			3,7050					
Certificate	NL0011442926	AALB 19.57BL OPENB	EUR	17,1850	17,1850	17,1850			17,1850					
Certificate	NL0013784556	AALB 20.06TRL OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013744683	AALB 21.06TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CRAH864	AALB 21.47TL OPENZ	EUR	15,2750	15,2750	15,0150			15,0150					
Certificate	NL0013618523	AALB 22.17TRL OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CJ3RC66	AALB 23.29TL OPENZ	EUR	2,6900	2,6900	2,6350			2,6350					
Certificate	NL0013436041	AALB 24.13TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013780745	AALB 24.21TRL OPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CJ3QU13	AALB 24.79TL OPENZ	EUR	2,3900	2,3900	2,3350			2,3350					
Certificate	LU1841152397	AALB 25.27CIO PENS	EUR	11,9100	11,9100	11,7500			11,7500					
Certificate	NL0013011307	AALB 26.37BL OPENB	EUR	10,3850	10,3850	10,3850			10,3850					
Certificate	NL0011993340	AALB 26.44TL OPENH	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	DE000CR6XQQ7	AALB 26.82TL OPENZ	EUR	9,9300	9,9300	9,6200			9,6200					
Certificate	NL0013283591	AALB 27.09BL OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0013468143	AALB 27.24TRL OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013784549	AALB 28.26TRL OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013283609	AALB 28.87BL OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013451396	AALB 29.12TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013468127	AALB 29.25TRL OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013468119	AALB 30.26TRL OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013568942	AALB 30.38BL OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0013612955	AALB 30.66TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CU1DVN2	AALB 30.79TL OPENZ	EUR	1,2000	1,2000	1,1350			1,1350					
Certificate	NL0013468093	AALB 31.78TRL OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013573132	AALB 31.89BL OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013468077	AALB 32.28TRL OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013612930	AALB 32.41TL OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013468069	AALB 32.68TRL OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CU1D9N8	AALB 32.78TL OPENZ	EUR	0,8000	0,8000	0,7450			0,7450					
Certificate	NL0013358286	AALB 33.35B0C1219B	EUR	33,2300	33,2300	33,2300			33,2300					
Certificate	NL0013762875	AALB 33.39BL OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013735012	AALB 33.52TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013736978	AALB 33.58TRL OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CU1C8L5	AALB 33.78TS OPENZ	EUR											
Certificate	NL0013736960	AALB 34.47TRL OPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CU1F1G7	AALB 34.78TL OPENZ	EUR	0,4100	0,4100	0,3450			0,3450					
Certificate	NL0013767247	AALB 34.89BL OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	NL0013739337	AALB 36.06TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013769243	AALB 36.39BL OPENB	EUR											
Certificate	NL0013775232	AALB 37.33TRL OPENH	EUR											
Certificate	NL0013967516	AALB 38.11BS OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013424674	AALB 38.96TS OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013467889	AALB 39.57TRS OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	LU1790692294	AALB 39.72PIO PENS	EUR											
Certificate	NL0013467871	AALB 40.56TRS OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013426141	AALB 40.95TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CU1D2Q6	AALB 41.43TS OPENZ	EUR	0,9800	1,0350	0,9800			1,0350					
Certificate	NL0013467863	AALB 41.55TRS OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	LU1790427030	AALB 42.05PIO PENS	EUR	3,5800	3,7300	3,5800			3,7300					
Certificate	NL0013584816	AALB 42.09BS OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0013467855	AALB 42.54TRS OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013638695	AALB 42.85TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CE6ETB8	AALB 43.29TS OPENZ	EUR											
Certificate	NL0013770993	AALB 44.09BS OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0013467848	AALB 44.52TRS OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013612880	AALB 45.33TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CU1ETV7	AALB 45.93TS OPENZ	EUR	1,8700	1,9350	1,8700			1,9350					
Certificate	NL0013777303	AALB 47.28TRS OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013744675	AALB 47.86TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013467830	AALB 49.46TRS OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013612864	AALB 52.31TS OPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013708175	AALB 69.48TRS OPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013708183	AALB 8.785TRL OPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CMAARI8	ABB 12.49TL OPENZ	EUR	0,7150	0,7150	0,6800			0,6800					
Certificate	DE000CJ3PNA1	ABB 12.85TL OPENZ	EUR	1,2850	1,2850	1,2200			1,2200					
Certificate	DE000CK6V1W0	ABB 14.38TL OPENZ	EUR	5,4800	5,4800	5,1500			5,1500					
Certificate	DE000CU1DNR0	ABB 15.83TL OPENZ	EUR	0,7350	0,7350	0,6700			0,6700					
Certificate	DE000CU1B9U5	ABB 16.37TL OPENZ	EUR	3,7300	3,7300	3,3900			3,3900					

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	DE000CNGL329	ABB 17.62TL OPENZ	EUR											
Certificate	DE000CNGERP1	ABBV 41.64TL OPENZ	EUR	2,8700	2,8700	2,8400			2,8400					
Certificate	DE000CNGKY55	ABLIZ31.48TL OPENZ	EUR	4,3600	4,3600	4,2800				4,2800				
Certificate	DE000CNGKZ21	ABLIZ36.01TL OPENZ	EUR	3,5700	3,5700	3,4900				3,4900				
Certificate	NL0012795983	ABN LEVOPENZ	EUR	8,9800	8,9800	8,8400				8,8400				
Certificate	NL0012796023	ABN SHROPENZ	EUR	52,2200	53,0200	52,2200				53,0200				
Certificate	XS1961845119	ABN STN0322B	EUR	93,9200	93,9200	93,9200				93,9200				
Certificate	DE000CU6GP55	ABN 14SWT1219Z	EUR	5,8200	5,9300	5,8200				5,9300				
Certificate	DE000KA1T583	ABN 14TL OPENC	EUR	5,2000	5,2000	5,2000				5,2000				
Certificate	DE000CP23UU7	ABN 14TL OPENC	EUR	6,1700	6,1700	6,1700				6,1700				
Certificate	DE000CU1FER4	ABN 15SWT1119Z	EUR	8,1600	8,3100	8,1600				8,3100				
Certificate	DE000KA1TGW4	ABN 15TL OPENC	EUR	3,6500	3,6500	3,6500				3,6500				
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	6,5600	6,5600	6,5600				6,5600				
Certificate	DE000CU6GPT3	ABN 16SWT1219Z	EUR	6,5500	6,5500	6,4800				6,4800				
Certificate	DE000CY518K1	ABN 16TL OPENC	EUR	5,1700	5,1700	5,1700				5,1700				
Certificate	DE000CY51402	ABN 16TL OPENC	EUR	4,6600	4,6600	4,6600				4,6600				
Certificate	DE000KA1TV54	ABN 16TL OPENC	EUR	2,6700	2,6700	2,6700				2,6700				
Certificate	DE000KA1TYG0	ABN 16TL OPENC	EUR	3,1500	3,1500	3,1500				3,1500				
Certificate	DE000KA1TV62	ABN 17TL OPENC	EUR	1,6700	1,6700	1,6700				1,6700				
Certificate	NL0013759459	ABN 18BOC0620B	EUR	17,2000	17,2000	17,2000				17,2000				
Certificate	NL0013405889	ABN 20BON0320Z	EUR	19,2600	19,2600	19,2100				19,2100				
Certificate	DE000CP69L04	ABN 20TS OPENC	EUR	2,2600	2,2600	2,2600				2,2600				
Certificate	DE000CP69LT1	ABN 20TS OPENC	EUR	1,5900	1,5900	1,5900				1,5900				
Certificate	NL0013358294	ABN 21BOC1219B	EUR	20,2500	20,2500	20,2500				20,2500				
Certificate	DE000KA1S932	ABN 21TS OPENC	EUR	2,6400	2,6400	2,6400				2,6400				
Certificate	NL0013405897	ABN 22BON0620Z	EUR	19,5500	19,5500	19,4900				19,4900				
Certificate	NL0013009780	ABN 22TS OPENB	EUR	5,6100	5,6100	5,6100				5,6100				
Certificate	DE000CP69L12	ABN 22TS OPENC	EUR	4,3500	4,3500	4,3500				4,3500				
Certificate	DE000KA1S940	ABN 22TS OPENC	EUR	3,6300	3,6300	3,6300				3,6300				
Certificate	NL0013111016	ABN 24BOC1219Z	EUR	22,8800	22,8800	22,7700				22,7700				
Certificate	DE000CP06TM1	ABN 24TS OPENC	EUR	4,5000	4,5000	4,5000				4,5000				
Certificate	NL0012796064	ABN 25BON1219Z	EUR											
Certificate	DE000CO58238	ABN 26TS OPENC	EUR	5,9400	5,9400	5,9400				5,9400				
Certificate	DE000CO58DM3	ABN 26TS OPENC	EUR	5,7800	5,7800	5,7800				5,7800				
Certificate	DE000CY52V34	ABN 28TS OPENC	EUR	6,7800	6,7800	6,7800				6,7800				
Certificate	NL0013707458	ABN 11.5TL OPENH	EUR	0,7500	0,7500	0,7500				0,7500				
Certificate	DE000CU1FEQ6	ABN 13.5SWT1119Z	EUR	5,6900	5,9800	5,6900				5,9800				
Certificate	NL0013406127	ABN 17.6BOC0320Z	EUR	17,2900	17,2900	17,2800				17,2800				
Certificate	NL0013406135	ABN 18.4BOC0620Z	EUR	17,6200	17,6200	17,6200				17,6200				
Certificate	DE000CJ3SG27	ABN 20.4TS OPENZ	EUR	0,4400	0,4600	0,4400				0,4600				
Certificate	NL0013396468	ABN 21.2TS OPENH	EUR	0,4700	0,4700	0,4700				0,4700				
Certificate	NL0013385990	ABN 23.9TS OPENH	EUR	0,7600	0,7600	0,7600				0,7600				
Certificate	NL0013148760	ABN 24.8BOC1219B	EUR	18,1800	18,1800	18,1800				18,1800				
Certificate	NL0013781826	ABN 4.61TL OPENH	EUR	1,3900	1,3900	1,3900				1,3900				
Certificate	NL0013634702	ABN 9.41TL OPENH	EUR	0,9400	0,9400	0,9400				0,9400				
Certificate	DE000CU1EZ11	ABN 10.22TL OPENZ	EUR	1,6100	1,6100	1,6000				1,6000				
Certificate	NL0011521158	ABN 10.52BL OPENB	EUR	7,8600	7,8600	7,8600				7,8600				
Certificate	DE000CU1FDD6	ABN 12.25TL 1219Z	EUR	1,2200	1,2200	1,2100				1,2100				
Certificate	DE000CV89YF9	ABN 12.25TL OPENZ	EUR	1,2000	1,2000	1,1900				1,1900				
Certificate	NL0011914825	ABN 12.28TL OPENB	EUR	6,7800	6,7800	6,7800				6,7800				
Certificate	NL0013390461	ABN 12.31TL OPENH	EUR	0,6700	0,6700	0,6700				0,6700				
Certificate	DE000CU1E789	ABN 13.25TL OPENZ	EUR	1,0000	1,0100	0,9900	175,7500	2	0,9900	175				
Certificate	NL0011918024	ABN 13.33TL OPENB	EUR	5,7900	5,7900	5,7900				5,7900				
Certificate	NL0013634694	ABN 13.49TL OPENH	EUR	0,5700	0,5700	0,5700				0,5700				
Certificate	DE000CD62K63	ABN 13.65TL OPENZ	EUR											
Certificate	DE000CU1FDE4	ABN 13.75TL 1219Z	EUR	0,9200	0,9200	0,9100				0,9100				
Certificate	NL0011919626	ABN 13.86TL OPENB	EUR	5,3100	5,3100	5,3100				5,3100				
Certificate	NL0013751282	ABN 14.05BL OPENB	EUR	4,3300	4,3300	4,3300				4,3300				
Certificate	NL0013181662	ABN 14.07TL OPENH	EUR	5,1800	5,1800	5,1800				5,1800				
Certificate	DE000CU1EY53	ABN 14.25TL OPENZ	EUR	0,8000	0,8000	0,7900				0,7900				
Certificate	NL0012020275	ABN 14.36TL OPENB	EUR	4,8400	4,8400	4,8400				4,8400				
Certificate	NL0013628126	ABN 14.54TL OPENH	EUR	0,4700	0,4700	0,4700				0,4700				
Certificate	NL0013751290	ABN 14.56BL OPENB	EUR	3,8300	3,8300	3,8300				3,8300				
Certificate	DE000CU1FDF1	ABN 14.75TL 1219Z	EUR	0,7200	0,7200	0,7100				0,7100				
Certificate	NL0013750979	ABN 14.96TL OPENB	EUR	4,2900	4,2900	4,2900				4,2900				
Certificate	NL0013747546	ABN 15.06BL OPENB	EUR	3,3300	3,3300	3,3300				3,3300				
Certificate	DE000CU1FH20	ABN 15.25TL OPENZ	EUR	0,6100	0,6100	0,5900				0,5900				
Certificate	NL0013753254	ABN 15.46TL OPENB	EUR	3,8200	3,8200	3,8200				3,8200				
Certificate	NL0013730625	ABN 15.53TL OPENH	EUR	0,3700	0,3700	0,3700				0,3700				
Certificate	NL0013752769	ABN 15.56BL OPENB	EUR	2,8300	2,8300	2,8300				2,8300				
Certificate	DE000CU1F0J3	ABN 15.75TL 1219Z	EUR	0,5200	0,5200	0,5100				0,5100				
Certificate	NL0013766173	ABN 15.95TL OPENB	EUR	3,3700	3,3700	3,3700				3,3700				

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	NL0013735020	ABN 15.95TL OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013765423	ABN 16.05BL OPENB	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CU1FZG2	ABN 16.25TL OPENZ	EUR	0,4100	0,4100	0,4000	1230,0000	1	0,4000	3000				
Certificate	DE000CD63A31	ABN 16.25TL OPENZ	EUR											
Certificate	NL0013766991	ABN 16.45TL OPENB	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013766751	ABN 16.55BL OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013739378	ABN 16.76TL OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013767643	ABN 16.95TL OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013767254	ABN 17.05BL OPENB	EUR	1,3800	1,3800	1,3300	552,0000	1	1,3300	400				
Certificate	NL0013739360	ABN 17.21TL OPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CU6GHJ1	ABN 17.25TL OPENZ	EUR	0,2100	0,2100	0,2000			0,2000					
Certificate	LU1859831536	ABN 17.37TCIOPENS	EUR											
Certificate	NL0013768518	ABN 17.45TL OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013769987	ABN 17.55BL OPENB	EUR	0,9200	0,9200	0,8400	4600,0000	1	0,8400	5000				
Certificate	NL0013770324	ABN 17.94TL OPENB	EUR											
Certificate	NL0013744741	ABN 17.98TL OPENH	EUR											
Certificate	NL0013770894	ABN 18.05BL OPENB	EUR											
Certificate	NL0013966708	ABN 18.61TS OPENB	EUR											
Certificate	NL0013968548	ABN 18.61TS OPENB	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013578503	ABN 18.99BS OPENB	EUR	0,9300	1,0300	0,9300	2830,0000	2	1,0300	3000				
Certificate	NL0013578180	ABN 19.11TS OPENB	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013442312	ABN 19.29TS OPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013357932	ABN 19.59TS OPENB	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013440589	ABN 19.78TS OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013356876	ABN 19.98BS OPENB	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013357262	ABN 20.08TS OPENB	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013437460	ABN 20.27TS OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013289556	ABN 20.56TS OPENB	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0013394877	ABN 20.71TS OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013288053	ABN 20.97BS OPENB	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013288582	ABN 21.04TS OPENB	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0013154263	ABN 21.51TS OPENB	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0013573421	ABN 21.75BOCO320B	EUR	20,1200	20,1200	20,1200			20,1200					
Certificate	NL0013008824	ABN 21.95BS OPENB	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013426166	ABN 22.21TS OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0012789945	ABN 22.45TS OPENB	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000CV89BM3	ABN 22.88TS OPENZ	EUR	0,9400	0,9500	0,9400			0,9500					
Certificate	NL0012684369	ABN 22.91BS OPENB	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0012683775	ABN 23.85BS OPENB	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0012683098	ABN 23.86TS OPENB	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	LU1840978776	ABN 24.25TCIOPENS	EUR	4,3500	4,3900	4,3500			4,3900					
Certificate	DE000CU1CQB9	ABN 25.42TS OPENZ	EUR											
Certificate	LU1790699620	ABN 25.81TCIOPENS	EUR	5,1100	5,1500	5,1100			5,1500					
Certificate	NL0013744733	ABN 25.82TS OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013388697	ABN 28.35TS OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0011904891	ABN 8.334BL OPENB	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR											
Certificate	DE000CR9NUP6	ACCEN102.5TL OPENZ	EUR	4,1850	4,1850	4,0650			4,0650					
Certificate	DE000CN6KM26	ACCEN115.5TL OPENZ	EUR	3,5950	3,5950	3,4750			3,4750					
Certificate	DE000CF6DGE1	ACCEN130.1TL OPENZ	EUR	2,9350	2,9350	2,8150			2,8150					
Certificate	DE000CJ3RVS2	ACCEN145.3TL OPENZ	EUR	2,2350	2,2350	2,1250			2,1250					
Certificate	DE000CU1CD43	ACCEN165.3TL OPENZ	EUR	1,3250	1,3250	1,2150			1,2150					
Certificate	DE000CU1EJ94	ACCEN185.4TL OPENZ	EUR	0,4250	0,4250	0,3450			0,3450					
Certificate	NL0013365919	ACCG 19.3TL OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013009608	ACCG 12.23TL OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CU1E4J6	ACCG 12.54TL OPENZ	EUR											
Certificate	DE000CV50608	ACCG 14.03TL OPENZ	EUR											
Certificate	DE000CJ3PN70	ACCG 15.06TL OPENZ	EUR											
Certificate	NL0013152531	ACCG 15.28TL OPENB	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013152549	ACCG 16.29TL OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CJ3QAW0	ACCG 16.61TL OPENZ	EUR											
Certificate	DE000CJ3QAX8	ACCG 18.11TL OPENZ	EUR											
Certificate	NL0013288210	ACCG 18.31TL OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CU1BWV7	ACCG 19.62TL OPENZ	EUR											
Certificate	NL0013366271	ACCG 20.31TL OPENB	EUR	0,5900	0,5900	0,5700	1475,0000	1	0,5700	2500				
Certificate	DE000CU1FMU1	ACCG 21.14TL OPENZ	EUR											
Certificate	NL0013758840	ACCG 21.31TL OPENB	EUR	0,3900	0,3900	0,3700	4825,0000	2	0,3800	12500				
Certificate	NL0013767650	ACCG 22.29TL OPENB	EUR											
Certificate	NL0013584279	ACCG 24.05TS OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013371321	ACCG 26.03TS OPENB	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013372212	ACCG 28.01TS OPENB	EUR	1,7100	1,7100	1,7100			1,7100					

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	DE000CJ3QE13	ACCOR 26.TL OPENZ	EUR	1,3050	1,3050	1,2900			1,2900					
Certificate	DE000CU1D2R4	ACCOR 34.TL OPENZ	EUR	0,5150	0,5150	0,5000			0,5000					
Certificate	NL0010126686	ACCOR 18.3TL OPENB	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	NL0013566359	ACCOR 30.4TL OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013569809	ACCOR 32.4TL OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013574254	ACCOR 34.5TL OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013576937	ACCOR 36.5TL OPENB	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013966526	ACCOR 38.5TL OPENB	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0013968555	ACCOR 39.7TS OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013769821	ACCOR 39.7TS OPENB	EUR											
Certificate	NL0013001902	ACCOR 43.7TS OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000CU1DE15	ACCOR22.49TL OPENZ	EUR	1,6650	1,6650	1,6400			1,6400					
Certificate	DE000CV89CP4	ACCOR30.01TL OPENZ	EUR	0,9050	0,9050	0,8900			0,8900					
Certificate	DE000CU1E4T5	ACKBV 121.TL OPENZ	EUR	0,8300	0,8300	0,7650			0,7650					
Certificate	DE000CU1E4U3	ACKBV 140.TS OPENZ	EUR	0,1800	0,2350	0,1800			0,2350					
Certificate	DE000CJ3N251	ACKBV 150.TS OPENZ	EUR	0,6700	0,7250	0,6700			0,7250					
Certificate	DE000CU1CRK8	ACKBV 165.TS OPENZ	EUR	1,4100	1,4750	1,4100			1,4750					
Certificate	DE000CJ3RAW8	ACKBV 84.3TL OPENZ	EUR	2,6600	2,6600	2,5950			2,5950					
Certificate	DE000CR4JAK8	ACKBV104.3TL OPENZ	EUR	0,8300	0,8300	0,8000			0,8000					
Certificate	NL0013014749	ACKBV105.9BL OPENB	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CD62D13	ACKBV109.2TL OPENZ	EUR	1,4100	1,4100	1,3450			1,3450					
Certificate	DE000CD62UK2	ACKBV115.1TL OPENZ	EUR	1,1200	1,1200	1,0550			1,0550					
Certificate	NL0013007545	ACKBV116.1BL OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013762883	ACKBV126.1BL OPENB	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CU1FSZ7	ACKBV127.9TL OPENZ	EUR	0,4800	0,4800	0,4250			0,4250					
Certificate	DE000CU1DEG2	ACKBV132.7TL OPENZ	EUR											
Certificate	DE000CU1DVP7	ACKBV132.8TL OPENZ	EUR											
Certificate	DE000CU1EFV6	ACKBV133.1TL OPENZ	EUR											
Certificate	DE000CU6GQ31	ACKBV134.9TL OPENZ	EUR	0,1400	0,1400	0,0825			0,0825					
Certificate	NL0013967417	ACKBV136.1BL OPENB	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0012998124	ACKBV152.1BS OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0012998132	ACKBV171.4BS OPENB	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CR4HZN3	ACKBV94.35TL OPENZ	EUR	1,0800	1,0800	1,0400			1,0400					
Certificate	NL0013753502	ACKBV95.86BL OPENB	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CR4J3W9	ACKBV99.32TL OPENZ	EUR	0,9500	0,9500	0,9200			0,9200					
Certificate	DE000CJ3PN88	ACS 21.12TL OPENZ	EUR	3,0000	3,0000	2,9250			2,9250					
Certificate	DE000CU1D9G2	ACS 25.07TL OPENZ	EUR	2,2300	2,2300	2,1650			2,1650					
Certificate	DE000CJ3PMW7	ACS 29.03TL OPENZ	EUR	1,4600	1,4600	1,3950			1,3950					
Certificate	DE000CU1F182	ACS 33.53TL OPENZ	EUR	0,5800	0,5800	0,5150			0,5150					
Certificate	DE000CU1CAX7	ADECC 39.8TL OPENZ	EUR	1,4600	1,4600	1,3600			1,3600					
Certificate	DE000CJ3QXW2	ADECC29.22TL OPENZ	EUR	2,4300	2,4300	2,3400			2,3400					
Certificate	DE000CJ3NRV3	ADECC34.34TL OPENZ	EUR	1,9600	1,9600	1,8700			1,8700					
Certificate	DE000CJ3RVG7	ADECC45.78TL OPENZ	EUR	0,9200	0,9200	0,8100			0,8100					
Certificate	DE000CU1FZ02	ADECC51.78TL OPENZ	EUR	0,3700	0,3700	0,2700			0,2700					
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	19,0300	19,0300	19,0300			19,0300					
Certificate	NL0011798913	ADIDA 97TL OPENB	EUR	18,2850	18,2850	18,2850			18,2850					
Certificate	DE000CX59YB7	ADIDA 140TL OPENC	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	DE000CY16DJ2	ADIDA 160TL OPENC	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	NL0013744774	ADIDA 208TL OPENH	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000CP68U20	ADIDA 220TL OPENC	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CP68Z17	ADIDA 220TL OPENC	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0013357239	ADIDA 231TL OPENB	EUR	6,0500	6,0500	5,8250	4840,0000	1	5,8250	800				
Certificate	DE000CP69RR2	ADIDA 240TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CP69S31	ADIDA 240TL OPENC	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000KA1TXY5	ADIDA 260TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CP69S56	ADIDA 300TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CP69RT8	ADIDA 300TS OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CP69RU6	ADIDA 320TS OPENC	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CP69S64	ADIDA 320TS OPENC	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000KA1SXJ8	ADIDA 340TS OPENC	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000CU1CCV7	ADIDA 162.TL OPENZ	EUR	11,1900	11,1900	11,1500			11,1500					
Certificate	DE000CJ3SSR8	ADIDA 192.TL OPENZ	EUR	8,1900	8,1900	8,1500			8,1500					
Certificate	NL0013712938	ADIDA 249.TRLOPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013727670	ADIDA 257.TRLOPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013737018	ADIDA 264.TRLOPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013775265	ADIDA 275.TRSOPENH	EUR											
Certificate	NL0011797162	ADIDA 90.6TL OPENB	EUR	18,8850	18,8850	18,8850			18,8850					
Certificate	NL0011803648	ADIDA102.5TL OPENB	EUR	17,7850	17,7850	17,7850			17,7850					
Certificate	NL0011926621	ADIDA124.3TL OPENH	EUR	15,7100	15,7100	15,7100			15,7100					
Certificate	NL0011910179	ADIDA126.4TL OPENB	EUR	15,5550	15,5550	15,5550			15,5550					
Certificate	NL0013592512	ADIDA142.7TRLOPENH	EUR	13,0700	13,0700	13,0700			13,0700					
Certificate	NL0012175012	ADIDA144.2TL OPENH	EUR	13,8400	13,8400	13,8400			13,8400					

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	NL0012116024	ADIDA163.4TL OPENB	EUR	12,1050	12,1050	12,1050			12,1050					
Certificate	NL0012594949	ADIDA169.7TL OPENH	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	NL0013592504	ADIDA171.3TRLOPENH	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	NL0013274061	ADIDA171.9TL OPENB	EUR	11,3250	11,3250	11,3250			11,3250					
Certificate	NL0013436165	ADIDA177.9TL OPENH	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	NL0013283310	ADIDA189.8TL OPENB	EUR	9,6550	9,6550	9,6550			9,6550					
Certificate	NL0013246408	ADIDA198.7TL OPENH	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0013366289	ADIDA199.3TL OPENB	EUR	8,7750	8,7750	8,7750			8,7750					
Certificate	NL0013592496	ADIDA199.8TRLOPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0013372915	ADIDA209.3TL OPENB	EUR	7,8350	7,8350	7,8350			7,8350					
Certificate	NL0013397250	ADIDA218.5TL OPENH	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0013356603	ADIDA219.9TL OPENB	EUR	6,8000	6,8000	6,8000	6800,0000	1	6,8000	1000				
Certificate	NL0013781883	ADIDA226.3TL OPENH	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0013592488	ADIDA228.3TRLOPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CU1C521	ADIDA231.9TL OPENZ	EUR	4,2300	4,2300	4,1850			4,1850					
Certificate	NL0013436140	ADIDA233.2TL OPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0013358500	ADIDA242.6TL OPENB	EUR	4,7450	4,7450	4,7450			4,7450					
Certificate	NL0013440613	ADIDA243.2TL OPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013699259	ADIDA250.6TL OPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0013712920	ADIDA251.6TRLOPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013712912	ADIDA254.2TRLOPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013757941	ADIDA254.8TL OPENB	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	NL0013730088	ADIDA255.7TRLOPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013728595	ADIDA257.6TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013729098	ADIDA258.5TRLOPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013732852	ADIDA260.7TRLOPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013741622	ADIDA262.5TRLOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013737000	ADIDA266.7TRLOPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013781875	ADIDA267.5TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013966534	ADIDA267.6TL OPENB	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	NL0013702897	ADIDA281.7TRSOPEH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013638752	ADIDA284.7TS OPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013362601	ADIDA297.1TS OPENB	EUR	4,8450	4,8450	4,8450			4,8450					
Certificate	NL0013592405	ADIDA307.3TRSOPEH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013613193	ADIDA311.2TS OPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0013613185	ADIDA325.4TS OPENH	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0013572035	ADIDA326.7TS OPENB	EUR	8,0450	8,0450	8,0450			8,0450					
Certificate	NL0013592397	ADIDA335.3TRSOPEH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0013613177	ADIDA339.5TS OPENH	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0013613151	ADIDA367.8TS OPENH	EUR	12,2400	12,2400	12,2400			12,2400					
Certificate	NL0013613136	ADIDA424.4TS OPENH	EUR	18,3100	18,3100	18,3100			18,3100					
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	12,5400	12,5400	12,5400			12,5400					
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	DE000CQ5A1A9	ADOBE 180TL OPENC	EUR	7,4800	7,4800	6,8800	74,8000	1	6,8800	10				
Certificate	DE000CP68U61	ADOBE 220TL OPENC	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CP68Z66	ADOBE 220TL OPENC	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CP68Z74	ADOBE 240TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CP68U79	ADOBE 240TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CP68U87	ADOBE 250TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CP68UD8	ADOBE 320TS OPENC	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000KA1S3H1	ADOBE 330TS OPENC	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000KA1S3J7	ADOBE 340TS OPENC	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CU6GKH9	ADOBE200.3TL OPENZ	EUR	1,4550	1,4550	1,3450			1,3450					
Certificate	DE000CU6GKJ5	ADOBE240.4TL OPENZ	EUR	0,7250	0,7250	0,6150			0,6150					
Certificate	DE000CU6GM84	ADSK 100.2TL OPENZ	EUR	2,4350	2,4350	2,2650			2,2650					
Certificate	DE000CU6GKL1	ADSK 125.2TL OPENZ	EUR	1,2950	1,2950	1,1250			1,1250					
Certificate	DE000CP23T50	ADYEN 375TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CP23YT1	ADYEN 400TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000KA1TV70	ADYEN 450TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CP68925	ADYEN 450TL OPENC	EUR	1,9800	2,0300	1,9400	382,9500	2	1,9400	190				
Certificate	DE000KA1SSG4	ADYEN 475TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000KA1S957	ADYEN 475TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000KA1SSH2	ADYEN 500TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CP24CC1	ADYEN 500TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CP24NJ3	ADYEN 525TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CP24QN8	ADYEN 525TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CP24J85	ADYEN 550TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CP24GM1	ADYEN 550TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CP24NK1	ADYEN 575TL OPENC	EUR	0,5000	0,5600	0,5000	1949,0000	4	0,5100	3700				
Certificate	DE000CP24TV5	ADYEN 575TL OPENC	EUR	0,8100	0,8300	0,7100	15490,3900	6	0,7400	19406				
Certificate	DE000KA1TYH8	ADYEN 600TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA1TV88	ADYEN 600TL OPENC	EUR	0,3700	0,3700	0,3000	99,9000	1	0,3000	270				
Certificate	DE000VE1SJH4	ADYEN 637TS OPENV	EUR											
Certificate	DE000KA1TV96	ADYEN 650TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000KA1TYI4	ADYEN 650TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000KA1TYK2	ADYEN 675TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000KA1TM89	ADYEN 675TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000VF81614	ADYEN 678TS OPENV	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0013759467	ADYEN 700BOC0620B	EUR	657,2500	657,2500	657,2500			657,2500					
Certificate	DE000KA1TG27	ADYEN 700TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000KA1TQ85	ADYEN 700TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP69UL9	ADYEN 725TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000KA1SSX3	ADYEN 725TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CP24GP4	ADYEN 750TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CP24JA0	ADYEN 750TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013573439	ADYEN 760BOC0320B	EUR	710,2500	710,2500	710,2500			710,2500					
Certificate	DE000CP681N0	ADYEN 775TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CP24QR9	ADYEN 775TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013358302	ADYEN 780BOC1219B	EUR	752,0000	752,0000	752,0000			752,0000					
Certificate	DE000CP24TX1	ADYEN 800TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CP24NN5	ADYEN 800TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CP68JC3	ADYEN 825TS OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CP681P5	ADYEN 825TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CP681Q3	ADYEN 850TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000KA1TBR5	ADYEN 850TS OPENC	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000KA1TP90	ADYEN 875TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013603954	ADYEN 1036TRSOPEH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0012971592	ADYEN 393.BL OPENB	EUR	24,3000	24,3000	24,0000	510,3000	1	24,0000	21				
Certificate	NL0013282643	ADYEN 549.TL OPENB	EUR	2,1000	2,3500	2,1000	4595,0000	3	2,1400	2050				
Certificate	NL0013285307	ADYEN 790.TS OPENB	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0013708233	ADYEN164.5TRLOPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0012970891	ADYEN175.6TL OPENB	EUR	45,4500	45,4500	45,4500			45,4500					
Certificate	NL0012970933	ADYEN186.2BL OPENB	EUR	44,6800	44,6800	44,6800			44,6800					
Certificate	NL0012970941	ADYEN206.9BL OPENB	EUR	42,6100	42,6100	42,6100			42,6100					
Certificate	NL0012970917	ADYEN219.5TL OPENB	EUR	41,3600	41,3600	41,3600			41,3600					
Certificate	NL0012971337	ADYEN258.5BL OPENB	EUR	37,4400	37,4400	37,4400			37,4400					
Certificate	NL0012971170	ADYEN275.6TL OPENB	EUR	36,1400	36,1400	36,1400			36,1400					
Certificate	NL0012971329	ADYEN310.3BL OPENB	EUR	32,2700	32,2700	32,2700			32,2700					
Certificate	DE000CJ3QC80	ADYEN311.9TL OPENZ	EUR											
Certificate	NL0012971188	ADYEN326.6TL OPENB	EUR	31,3900	31,3900	31,3900			31,3900					
Certificate	NL0013604101	ADYEN352.6TRLOPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CJ3PK16	ADYEN367.3TL OPENZ	EUR	5,1600	5,1600	5,0000			5,0000					
Certificate	NL0012971436	ADYEN367.5TL OPENB	EUR	27,5900	27,5900	27,5900			27,5900					
Certificate	DE000CV89KV5	ADYEN393.3TL OPENZ	EUR	4,9350	4,9350	4,7700			4,7700					
Certificate	DE000VA90UH5	ADYEN396.3TL OPENV	EUR	22,4400	22,4400	22,4400			22,4400					
Certificate	NL0012971600	ADYEN413.6BL OPENB	EUR	21,9300	21,9300	21,9300			21,9300					
Certificate	NL0013604085	ADYEN423.1TRLOPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CJ3PPF5	ADYEN423.5TL OPENZ	EUR	4,0350	4,0350	3,8800			3,8800					
Certificate	DE000CJ3RFX5	ADYEN427.1TL OPENZ	EUR	4,2850	4,2850	4,1200			4,1200					
Certificate	NL0013275746	ADYEN444.1BL OPENB	EUR	18,8800	18,8800	18,8800			18,8800					
Certificate	NL0013604077	ADYEN458.4TRLOPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CJ3RI90	ADYEN461.9TL OPENZ	EUR	3,6150	3,6150	3,4500			3,4500					
Certificate	DE000CJ3RKH8	ADYEN468.1TL OPENZ	EUR	3,1450	3,1450	2,9900			2,9900					
Certificate	NL0013283328	ADYEN480.1TL OPENB	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000VF1RLC2	ADYEN487.1TL OPENV	EUR	13,3400	13,3400	13,3400			13,3400					
Certificate	NL0013283070	ADYEN488.7BL OPENB	EUR	3,1000	3,1000	2,8900	3100,0000	1	2,8900	1000				
Certificate	NL0013604069	ADYEN493.6TRLOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000VF1RLF5	ADYEN497.1TL OPENV	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	DE000CJ3RMS1	ADYEN500.7TL OPENZ	EUR	2,8650	2,8650	2,7000			2,7000					
Certificate	NL0013277783	ADYEN505.2BL OPENB	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	NL0013283336	ADYEN505.4TL OPENB	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000VF1RLH1	ADYEN507.1TL OPENV	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	NL0013714215	ADYEN512.2TRLOPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000VF1RM12	ADYEN517.1TL OPENV	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	DE000CJ3RN52	ADYEN518.1TL OPENZ	EUR	2,1550	2,1550	1,9900			1,9900					
Certificate	NL0013279250	ADYEN518.7TL OPENB	EUR	13,4000	14,5100	13,4000	12913,4300	6	13,5200	927				
Certificate	NL0013283088	ADYEN519.2BL OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000VF1RP01	ADYEN527.1TL OPENV	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	NL0013604051	ADYEN528.9TRLOPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VF1RQ34	ADYEN537.1TL OPENV	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000CJ3RVX2	ADYEN544.1TL OPENZ	EUR	2,0350	2,0350	1,8700			1,8700					
Certificate	NL0013604044	ADYEN546.5TRLOPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000VF16G46	ADYEN547.2TL OPENV	EUR	7,2800	7,2800	7,2800			7,2800					

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	DE000VF16HS3	ADYEN557.2TL OPENV	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0013604036	ADYEN564.2TRLOPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013283096	ADYEN566.3BL OPENB	EUR	1,3400	1,3400	1,3400								
Certificate	DE000VF16KW9	ADYEN567.2TL OPENV	EUR	5,2700	5,2700	5,2700								
Certificate	DE000CJ3RXA6	ADYEN572.9TL OPENZ	EUR	1,0750	1,0750	0,9200	372,0000	1	0,9200	400				
Certificate	DE000VF16KX7	ADYEN577.2TL OPENV	EUR	4,2700	4,2700	4,2700								
Certificate	NL0013283963	ADYEN579.2TL OPENB	EUR	1,8200	1,8200	1,5800	507,0000	3	1,5800	300				
Certificate	NL0013604028	ADYEN581.8TRLOPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000VF16KY5	ADYEN587.2TL OPENV	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CJ3RZL8	ADYEN592.4TL OPENZ	EUR	1,1050	1,1050	0,9400			0,9400					
Certificate	NL0013284672	ADYEN596.8BL OPENB	EUR	0,7100	0,9600	0,6900	46775,1000	21	0,7200	56630				
Certificate	NL0013604010	ADYEN599.4TRLOPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013769631	ADYEN608.5TL OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CJ6GQB9	ADYEN612.8TL OPENZ	EUR	0,3050	0,3050	0,1700			0,1700					
Certificate	DE000VE1SLV1	ADYEN613.6TL OPENV	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013780752	ADYEN623.8TRLOPENH	EUR											
Certificate	NL0013967425	ADYEN626.7BL OPENB	EUR											
Certificate	NL0013741630	ADYEN642.4TRSOPEH	EUR											
Certificate	NL0013784572	ADYEN656.9TRSOPEH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000VF9JPN0	ADYEN657.2TS OPENV	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0013767452	ADYEN657.7BS OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013759178	ADYEN672.4TS OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013713670	ADYEN696.7TRSOPEH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000VF8ESY4	ADYEN698.8TS OPENV	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	DE000CJ1E4V1	ADYEN715.5TS OPENZ	EUR	1,8650	2,0200	1,8650			2,0200					
Certificate	NL0013567480	ADYEN717.6BS OPENB	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000VF6XBX6	ADYEN720.8TS OPENV	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	NL0013602857	ADYEN731.8TRSOPEH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013375314	ADYEN731.9TS OPENB	EUR	3,2400	3,5400	3,2400	3250,0000	2	3,5400	1000				
Certificate	DE000VF4HVP8	ADYEN744.4TS OPENV	EUR	12,9800	12,9800	12,9800			12,9800					
Certificate	NL0013602840	ADYEN751.5TRSOPEH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000VF4HVQ6	ADYEN754.4TS OPENV	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	DE000VF2C456	ADYEN767.7TS OPENV	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	NL0013602832	ADYEN771.3TRSOPEH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013000417	ADYEN776.9BS OPENB	EUR	17,8100	17,8100	17,8100			17,8100					
Certificate	DE000VF2C464	ADYEN777.7TS OPENV	EUR	15,9400	15,9400	15,9400			15,9400					
Certificate	DE000VF2C472	ADYEN787.7TS OPENV	EUR	16,9200	16,9200	16,9200			16,9200					
Certificate	DE000CJ1EPR3	ADYEN795.5TS OPENZ	EUR	3,4550	3,6200	3,4550			3,6200					
Certificate	DE000VF3AZB6	ADYEN806.1TS OPENV	EUR	18,8900	18,8900	18,8900			18,8900					
Certificate	DE000VF3AZC4	ADYEN816.1TS OPENV	EUR	19,8800	19,8800	19,8800			19,8800					
Certificate	DE000VF4HTZ1	ADYEN824.5TS OPENV	EUR	20,9000	20,9000	20,9000			20,9000					
Certificate	NL0013603996	ADYEN829.1TRSOPEH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VF4HT06	ADYEN834.5TS OPENV	EUR	21,8800	21,8800	21,8800			21,8800					
Certificate	NL0013286263	ADYEN835.6BS OPENB	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013287436	ADYEN849.4TS OPENB	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CJ1EPS1	ADYEN875.4TS OPENZ	EUR	5,0500	5,2100	5,0500			5,2100					
Certificate	NL0013374341	ADYEN894.7BS OPENB	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0013603970	ADYEN898.2TRSOPEH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013373863	ADYEN909.8TS OPENB	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	FR0013123288	AE10S SHROPENS	EUR											
Certificate	FR0013123296	AE12S SHROPENS	EUR											
Certificate	FR0013123304	AE15S SHROPENS	EUR											
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	4,2420	4,2420	3,9390			3,9390					
Certificate	NL0013111891	AEGON SHROPENZ	EUR	46,7900	50,4700	46,7900			50,4700					
Certificate	XS1777869857	AEGON STN0221B	EUR	73,1000	73,1000	73,1000			73,1000					
Certificate	XS1995728497	AEGON STN0524B	EUR	83,6000	83,6000	83,6000			83,6000					
Certificate	XS1649312698	AEGON STN0720B	EUR	81,1000	81,1000	81,1000			81,1000					
Certificate	XS1490961247	AEGON STN0926B	EUR											
Certificate	XS1914215402	AEGON STN1121B	EUR	65,0500	65,0500	65,0500			65,0500					
Certificate	XS1536800789	AEGON STN1219B	EUR	82,5000	82,5000	82,5000			82,5000					
Certificate	LU1876928901	AEGON 3TCIOPENS	EUR	1,0400	1,0400	0,9900			0,9900					
Certificate	DE000VF81YU8	AEGON 3TL 1219V	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000KA1TM97	AEGON 3TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000VF81RF3	AEGON 4TS 0919V	EUR											
Certificate	DE000VF81RE6	AEGON 4TS 1219V	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000KA1TQA9	AEGON 4TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013111032	AEGON 5B0C1219Z	EUR	4,7650	4,7650	4,7200			4,7200					
Certificate	LU1910401048	AEGON 5TPIOPENS	EUR	0,8700	0,9100	0,8700			0,9100					
Certificate	DE000CP23YX3	AEGON 5TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CP23V15	AEGON 5TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0009940428	AEGON 0.8TL OPENB	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0010012050	AEGON 1.2TL OPENB	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	NL0010174157	AEGON 1.5TL OPENB	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0010175469	AEGON 1.8TL OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000KA1TQ93	AEGON 2.5TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0012021117	AEGON 2.7TL OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000VF9JAA9	AEGON 2.9TL 1219V	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000VF81YT0	AEGON 3.1TL 1219V	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0012028807	AEGON 3.2BL OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000VF81V47	AEGON 3.2TL 1219V	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CX59052	AEGON 3.2TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CD63898	AEGON 3.2TL OPENZ	EUR	0,6050	0,6050	0,5550			0,5550					
Certificate	DE000VF81RG1	AEGON 3.3TL 0919V	EUR											
Certificate	DE000VF81UX0	AEGON 3.3TL 1219V	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000VF9JF50	AEGON 3.4TL 1219V	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000VF9JHF3	AEGON 3.4TL OPENV	EUR	0,4100	0,4100	0,3700	2009,0000	3	0,3700	4900				
Certificate	DE000VF9JNQ8	AEGON 3.5TL 1219V	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000KA1TVA9	AEGON 3.5TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000KA1TYL0	AEGON 3.5TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000VF9JPT7	AEGON 3.6TL 1219V	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000VE1SC65	AEGON 3.7TL 1219V	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	DE000VE1SNT1	AEGON 3.8TL 1219V	EUR											
Certificate	DE000VE1SQF3	AEGON 3.9TS 1219V	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000VF81V54	AEGON 3.9TS 1219V	EUR											
Certificate	DE000VF8XHC3	AEGON 4.1TS 0919V	EUR											
Certificate	DE000VF8XG98	AEGON 4.1TS 1219V	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000VF8EYC8	AEGON 4.1TS OPENV	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR											
Certificate	DE000VF8XHG4	AEGON 4.2TS 0919V	EUR											
Certificate	DE000VF8XHE9	AEGON 4.2TS 1219V	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000VF8EYB0	AEGON 4.2TS OPENV	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000VF8XHK6	AEGON 4.3TS 0919V	EUR											
Certificate	DE000VF8XHF6	AEGON 4.3TS 1219V	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000VF8ERU4	AEGON 4.3TS OPENV	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000VF8EUE2	AEGON 4.4TS 0919V	EUR											
Certificate	DE000VF8ET70	AEGON 4.4TS 1219V	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000VF8ERT6	AEGON 4.4TS OPENV	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000VF8XHL4	AEGON 4.5TS 0919V	EUR											
Certificate	DE000KA1TDR1	AEGON 4.5TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000VF8ERV2	AEGON 4.5TS OPENV	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013405491	AEGON 4.6B0C0320Z	EUR	4,2200	4,2200	4,1750			4,1750					
Certificate	NL0013405905	AEGON 4.6B0N0620Z	EUR	4,0600	4,0600	4,0000			4,0000					
Certificate	NL0013110810	AEGON 4.6B0N1219Z	EUR	4,4250	4,4250	4,3800			4,3800					
Certificate	NL0013111693	AEGON 4.7B0C1219Z	EUR	4,5700	4,5700	4,5500			4,5500					
Certificate	NL0013405509	AEGON 4.8B0C0620Z	EUR	4,1300	4,1300	4,0750			4,0750					
Certificate	NL0013169238	AEGON 4.8B0C1219B	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	LU1876933067	AEGON 5.5TPIOPENS	EUR	1,3300	1,3700	1,3300			1,3700					
Certificate	DE000CP23N56	AEGON 5.5TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CP23458	AEGON 5.5TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	LU1876933224	AEGON 6.5TPIOPENS	EUR	2,3100	2,3500	2,3100			2,3500					
Certificate	DE000CM3ZVU6	AEGON 0.52TL OPENZ	EUR	3,3150	3,3150	3,2550			3,2550					
Certificate	NL0013781917	AEGON 0.97TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0011905146	AEGON 1.68TL OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0011905153	AEGON 2.18TL OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0011892799	AEGON 2.23TL OPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0011896444	AEGON 2.34TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CD61P10	AEGON 2.39TL OPENZ	EUR	1,5250	1,5250	1,4750			1,4750					
Certificate	NL0011906128	AEGON 2.42TL OPENB	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CD622H0	AEGON 2.65TL OPENZ	EUR	1,2850	1,2850	1,2250			1,2250					
Certificate	NL0011979919	AEGON 2.72TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CU1FG22	AEGON 2.74TL 1219Z	EUR	1,0850	1,0850	1,0250			1,0250					
Certificate	DE000CD637G0	AEGON 2.91TL OPENZ	EUR	1,0350	1,0350	0,9750			0,9750					
Certificate	NL0011980164	AEGON 2.93TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CU1FPA6	AEGON 2.94TL 1219Z	EUR	0,8850	0,8850	0,8250			0,8250					
Certificate	NL0012029078	AEGON 2.96TL OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013702988	AEGON 2.97TRLOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000VF810W5	AEGON 3.01TL OPENV	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013744782	AEGON 3.04TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000VF810U9	AEGON 3.11TL OPENV	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CU1FDG9	AEGON 3.14TL 1219Z	EUR	0,6850	0,6850	0,6250			0,6250					
Certificate	NL0013705825	AEGON 3.15TL OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VF81VD0	AEGON 3.21TL OPENV	EUR	0,8300	0,8300	0,8300			0,8300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD63BH6	AEGON 3.22TL OPENZ	EUR	0,7450	0,7450	0,6850			0,6850					
Certificate	NL0012030209	AEGON 3.23TL OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0011993431	AEGON 3.25TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000VFR1580	AEGON 3.31TL OPENV	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CU1FYH3	AEGON 3.34TL 1219Z	EUR	0,4850	0,4850	0,4350			0,4350					
Certificate	NL0013699267	AEGON 3.36TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000VF9JDP1	AEGON 3.38TL OPENV	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000VFXGL6	AEGON 3.41TL OPENV	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013765431	AEGON 3.45BL OPENB	EUR	0,3900	0,3900	0,3700	3900,0000	1	0,3700	10000				
Certificate	NL0013739428	AEGON 3.46TL OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CU1F190	AEGON 3.47TL OPENZ	EUR	0,4950	0,4950	0,4350			0,4350					
Certificate	DE000VF9JNA2	AEGON 3.48TL OPENV	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013739410	AEGON 3.56TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000VF9JQK4	AEGON 3.58TL OPENV	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CU6GL85	AEGON 3.59TL 1219Z	EUR	0,2450	0,2450	0,1850			0,1850					
Certificate	NL0013739402	AEGON 3.65TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013741663	AEGON 3.66TRLOPENH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000VE1SEB8	AEGON 3.68TL OPENV	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000CU6GP73	AEGON 3.72TL OPENZ	EUR											
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	0,5800	0,6000	0,5800	1160,0000	1	0,6000	2000				
Certificate	DE000VE1SND5	AEGON 3.78TL OPENV	EUR											
Certificate	NL0013781909	AEGON 3.79TL OPENH	EUR											
Certificate	NL0013967730	AEGON 3.82TL OPENB	EUR											
Certificate	DE000VE13172	AEGON 3.85TS OPENV	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013968134	AEGON 3.86BS OPENB	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013406143	AEGON 3.96BOCO620Z	EUR	3,8150	3,8150	3,7950			3,7950					
Certificate	NL0013638778	AEGON 4.04TS OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CU1FG05	AEGON 4.18TS 1219Z	EUR	0,4150	0,4750	0,4150			0,4750					
Certificate	NL0013638760	AEGON 4.24TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000KA1TH29	AEGON 4.25TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CU1E4K4	AEGON 4.35TS OPENZ	EUR	0,7950	0,8450	0,7950			0,8450					
Certificate	NL0013781891	AEGON 4.47TS OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000VFR8MX9	AEGON 4.61TS OPENV	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CU1FDJ3	AEGON 4.68TS 1219Z	EUR	0,9150	0,9750	0,9150			0,9750					
Certificate	NL0013246424	AEGON 4.68TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013156540	AEGON 4.73TS OPENB	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013573447	AEGON 4.75BOCO320B	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013358310	AEGON 4.85BOCI219B	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CJ3QH77	AEGON 4.91TS OPENZ	EUR											
Certificate	NL0013153984	AEGON 5.09BS OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013436181	AEGON 5.09TS OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	LU1876932929	AEGON 5.25TPIOPENS	EUR	1,0900	1,1300	1,0900			1,1300					
Certificate	DE000CP23813	AEGON 5.25TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CU1EGB6	AEGON 5.49TS OPENZ	EUR											
Certificate	LU1876933141	AEGON 5.75TPIOPENS	EUR	1,5700	1,6100	1,5700			1,6100					
Certificate	DE000CP06TN9	AEGON 5.75TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0012584387	AEGON 6.05TS OPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0012782577	AEGON 6.17TS OPENB	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	LU1790583246	AEGON 6.18TPIOPENS	EUR	1,8000	1,8400	1,8000			1,8400					
Certificate	NL0013464084	AEGON 6.18TRSOPEH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	LU1840398264	AEGON 6.35TPIOPENS	EUR	2,1300	2,1700	2,1300			2,1700					
Certificate	LU1840398348	AEGON 6.93TPIOPENS	EUR	2,6900	2,7300	2,6900			2,7300					
Certificate	LU1876933497	AEGON 7.25TPIOPENS	EUR	3,0400	3,0800	3,0400			3,0800					
Certificate	NL0013708258	AEGON.8403TRLOPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013754468	AEGON1.887BL OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CU1FHC9	AEGON1.963TL OPENZ	EUR	1,8450	1,8450	1,7850			1,7850					
Certificate	NL0013464209	AEGON2.036TRLOPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0011645726	AEGON2.1158BL OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CJ3RDU6	AEGON2.263TL OPENZ	EUR	1,5450	1,5450	1,4850			1,4850					
Certificate	NL0011907225	AEGON2.388BL OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013604168	AEGON2.402TRLOPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CN6JR16	AEGON2.572TL OPENZ	EUR	1,2350	1,2350	1,1750			1,1750					
Certificate	NL0013604150	AEGON2.631TRLOPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0011916796	AEGON2.659BL OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CU1FHD7	AEGON2.744TL OPENZ	EUR	1,0650	1,0650	1,0050			1,0050					
Certificate	NL0013604143	AEGON2.861TRLOPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CD624T1	AEGON2.894TL OPENZ	EUR	0,9150	0,9150	0,8550	1566,4400	2	0,8550	1804				
Certificate	NL0013754476	AEGON2.972BL OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000VF810Q7	AEGON3.025TL OPENV	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CD63674	AEGON3.052TL OPENZ	EUR	0,7550	0,7550	0,6950	730,0000	2	0,6950	1000				
Certificate	NL0013464191	AEGON3.117TRLOPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000VF810R5	AEGON3.125TL OPENV	EUR	0,7800	0,7800	0,7800			0,7800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF810P9	AEGON3.225TL OPENV	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013706765	AEGON3.225TRLOPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000VF81VC2	AEGON3.325TL OPENV	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CU1FK17	AEGON3.353TL OPENZ	EUR	0,4400	0,4700	0,4050	1122,5000	3	0,4050	2500				
Certificate	NL0013762347	AEGON3.373TL OPENB	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013720253	AEGON3.375TRLOPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000VF81192	AEGON3.425TL OPENV	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000VF9JPC3	AEGON3.501TL OPENV	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CU1FXN3	AEGON3.505TL OPENZ	EUR	0,3050	0,3050	0,2550			0,2550					
Certificate	NL0013767007	AEGON3.521TL OPENB	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013741671	AEGON3.564TRLOPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000VF9JQJ6	AEGON3.601TL OPENV	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CU1F1H5	AEGON3.654TL OPENZ	EUR	0,1650	0,1650	0,1055	2680,0000	6	0,1055	20000				
Certificate	NL0013768534	AEGON3.671TL OPENB	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013768120	AEGON3.701BL OPENB	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000VE1SD64	AEGON3.701TL OPENV	EUR											
Certificate	NL0013780760	AEGON3.793TRLOPENH	EUR											
Certificate	DE000VE1SPM1	AEGON3.802TL OPENV	EUR											
Certificate	NL0013966179	AEGON3.859BS OPENB	EUR											
Certificate	NL0013702970	AEGON3.992TRSOPEH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CU1E821	AEGON3.992TS OPENZ	EUR	0,2150	0,2650	0,2150			0,2650					
Certificate	NL0013750326	AEGON4.008TS OPENB	EUR	0,5800	0,5900	0,5800	580,0000	1	0,5900	1000				
Certificate	DE000VF8EX82	AEGON4.082TS OPENV	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013747660	AEGON4.108BS OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CU1DU41	AEGON4.132TL OPENZ	EUR											
Certificate	DE000VF8EX66	AEGON4.182TS OPENV	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013702962	AEGON4.189TRSOPEH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013746654	AEGON4.256TS OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000VF8EX74	AEGON4.282TS OPENV	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CU1E0U1	AEGON4.289TS OPENZ	EUR	0,5050	0,5650	0,5050			0,5650					
Certificate	NL0013747678	AEGON4.357BS OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000VF8ERR0	AEGON4.382TS OPENV	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000VF8ERQ2	AEGON4.482TS OPENV	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013464126	AEGON4.492TRSOPEH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013585334	AEGON4.503TS OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000VF8ERS8	AEGON4.582TS OPENV	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013159601	AEGON4.605BS OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CJ3QTH1	AEGON4.637TS OPENZ	EUR	0,8550	0,9050	0,8550			0,9050					
Certificate	NL0013464118	AEGON4.703TRSOPEH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013156029	AEGON4.847BS OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VF3A508	AEGON4.878TS OPENV	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013464100	AEGON4.914TRSOPEH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013154743	AEGON4.974TS OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CJ3QGD7	AEGON5.047TS OPENZ	EUR											
Certificate	NL0013464092	AEGON5.125TRSOPEH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0011087259	AEGON5.332BS OPENB	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CU1EG63	AEGON5.395TS OPENZ	EUR											
Certificate	NL0013604127	AEGON5.503TRSOPEH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CV4ZJ29	AEGON6.137TS OPENZ	EUR											
Certificate	DE000VL5R8W0	AEGON6.213TS OPENV	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013002488	AEGON6.423TS OPENB	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	5,5150	5,5150	5,5150			5,5150					
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	21,5150	21,5150	21,5150			21,5150					
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	17,3850	17,3850	17,3850			17,3850					
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	26,4800	26,4800	26,4800			26,4800					
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	25,7650	25,7650	25,7650			25,7650					
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	23,2050	23,2050	23,2050			23,2050					
Certificate	DE000VA234Q5	AEX SHROPEH	EUR	0,0750	0,0750	0,0750			0,0750					
Certificate	DE000VN61YU4	AEX SHROPEH	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	DE000VN61Y23	AEX SHROPEH	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61YV2	AEX SHROPEH	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000VN61YW0	AEX SHROPEH	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000VN61YX8	AEX SHROPEH	EUR	0,0750	0,0750	0,0750			0,0750					
Certificate	DE000VN61Y06	AEX SHROPEH	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	NL0011219696	AEX STN0123V	EUR											
Certificate	XS1984711272	AEX STN0424B	EUR	103,2000	103,2000	103,2000			103,2000					
Certificate	NL0012247746	AEX STN0523V	EUR	105,8000	105,8000	105,8000			105,8000					
Certificate	NL0012249775	AEX STN0723V	EUR											
Certificate	NL0010733770	AEX STN0920V	EUR											
Certificate	NL0009940188	AEX 177TL OPENB	EUR	39,9400	39,9400	39,9400			39,9400					
Certificate	NL0010010450	AEX 191TL OPENB	EUR	38,5670	38,5670	38,5670			38,5670					
Certificate	NL0010010476	AEX 199TL OPENB	EUR	37,8720	37,8720	37,8720			37,8720					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010010724	AEX 208TL OPENB	EUR	36,9380	36,9380	36,9380			36,9380					
Certificate	NL0010124681	AEX 212TL OPENB	EUR	36,5950	36,5950	36,5950			36,5950					
Certificate	NL0010174116	AEX 218TL OPENB	EUR	35,9160	35,9160	35,9160			35,9160					
Certificate	NL0010174124	AEX 222TL OPENB	EUR	35,5740	35,5740	35,5740			35,5740					
Certificate	NL0010174546	AEX 232TL OPENB	EUR	34,5660	34,5660	34,5660			34,5660					
Certificate	NL0010174587	AEX 236TL OPENB	EUR	34,2240	34,2240	34,2240			34,2240					
Certificate	NL0010174595	AEX 239TL OPENB	EUR	33,9350	33,9350	33,9350			33,9350					
Certificate	NL0010175048	AEX 241TL OPENB	EUR	33,6620	33,6620	33,6620			33,6620					
Certificate	NL0010175337	AEX 245TL OPENB	EUR	33,3300	33,3300	33,3300			33,3300					
Certificate	NL0010175345	AEX 248TL OPENB	EUR	32,9890	32,9890	32,9890			32,9890					
Certificate	NL0010175410	AEX 252TL OPENB	EUR	32,6550	32,6550	32,6550			32,6550					
Certificate	NL0010251708	AEX 255TL OPENB	EUR	32,3180	32,3180	32,3180			32,3180					
Certificate	NL0010287892	AEX 269TL OPENB	EUR	30,9740	30,9740	30,9740			30,9740					
Certificate	NL0010440947	AEX 272TL OPENB	EUR	30,6400	30,6400	30,6400			30,6400					
Certificate	NL0010441242	AEX 276TL OPENB	EUR	30,3020	30,3020	30,3020			30,3020					
Certificate	NL0010441259	AEX 279TL OPENB	EUR	29,9670	29,9670	29,9670			29,9670					
Certificate	NL0010441580	AEX 282TL OPENB	EUR	29,6420	29,6420	29,6420			29,6420					
Certificate	NL0010442232	AEX 293TL OPENB	EUR	28,6420	28,6420	28,6420			28,6420					
Certificate	NL0010442240	AEX 296TL OPENB	EUR	28,3160	28,3160	28,3160			28,3160					
Certificate	NL0010442687	AEX 299TL OPENB	EUR	27,9870	27,9870	27,9870			27,9870					
Certificate	NL0010515516	AEX 307TL OPENB	EUR	27,2150	27,2150	27,2150			27,2150					
Certificate	NL0010515524	AEX 310TL OPENB	EUR	26,9010	26,9010	26,9010			26,9010					
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010891586	AEX 324TL OPENB	EUR	25,5520	25,5520	25,5520			25,5520					
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	NL0010891677	AEX 326TL OPENB	EUR	25,3340	25,3340	25,3340			25,3340					
Certificate	NL0010893897	AEX 329TL OPENB	EUR	25,1150	25,1150	25,1150			25,1150					
Certificate	NL0010893905	AEX 331TL OPENB	EUR	24,8950	24,8950	24,8950			24,8950					
Certificate	NL0011648399	AEX 338TL OPENB	EUR	24,1610	24,1610	24,1610			24,1610					
Certificate	NL0011649140	AEX 342TL OPENB	EUR	23,7520	23,7520	23,7520			23,7520					
Certificate	NL0011649173	AEX 349TL OPENB	EUR	23,1330	23,1330	23,1330			23,1330					
Certificate	NL0011649199	AEX 353TL OPENB	EUR	22,7160	22,7160	22,7160			22,7160					
Certificate	NL0011649884	AEX 355TL OPENB	EUR	22,5110	22,5110	22,5110			22,5110					
Certificate	NL0011649900	AEX 357TL OPENB	EUR	22,3020	22,3020	22,3020			22,3020					
Certificate	NL0011650973	AEX 360TL OPENB	EUR	21,9870	21,9870	21,9870			21,9870					
Certificate	NL0011700752	AEX 363TL OPENH	EUR	21,4200	21,4200	21,4200			21,4200					
Certificate	NL0011654371	AEX 372TL OPENB	EUR	20,8480	20,8480	20,8480			20,8480					
Certificate	NL0011817838	AEX 373TL OPENB	EUR	20,7470	20,7470	20,7470			20,7470					
Certificate	NL0011898721	AEX 379TL OPENB	EUR	20,1290	20,1290	20,1290			20,1290					
Certificate	NL0011901012	AEX 381TL OPENB	EUR	19,9270	19,9270	19,9270			19,9270					
Certificate	NL0011901020	AEX 383TL OPENB	EUR	19,8250	19,8250	19,8250			19,8250					
Certificate	NL0011905054	AEX 387TL OPENB	EUR	19,3760	19,3760	19,3760			19,3760					
Certificate	NL0011906920	AEX 390TL OPENB	EUR	19,0750	19,0750	19,0750			19,0750					
Certificate	NL0011906938	AEX 392TL OPENB	EUR	18,8710	18,8710	18,8710			18,8710					
Certificate	NL0011906953	AEX 396TL OPENB	EUR	18,4580	18,4580	18,4580			18,4580					
Certificate	DE000CV50699	AEX 401TL OPENZ	EUR											
Certificate	NL0012016752	AEX 402TL OPENB	EUR	17,8910	17,8910	17,8910			17,8910					
Certificate	DE000CU1E5N5	AEX 407TL 1219Z	EUR	16,7850	16,7850	16,5580	503,5500	1	16,5580	30				
Certificate	NL0012029011	AEX 407TL OPENB	EUR	17,3920	17,3920	17,3920			17,3920					
Certificate	NL0012029946	AEX 410TL OPENB	EUR	17,0870	17,0870	17,0870			17,0870					
Certificate	NL0012031850	AEX 413TL OPENB	EUR	16,7850	16,7850	16,7850			16,7850					
Certificate	NL0012029953	AEX 413TL OPENB	EUR	16,8800	16,8800	16,8800			16,8800					
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	20,2600	20,2600	20,2600			20,2600					
Certificate	NL0012036891	AEX 420TL OPENB	EUR	16,1120	16,1120	16,1120			16,1120					
Certificate	DE000CU1E144	AEX 423TL 1219Z	EUR	14,9630	14,9630	14,9630			14,9630					
Certificate	NL0012038137	AEX 423TL OPENB	EUR	15,8070	15,8070	15,8070			15,8070					
Certificate	LU1876970424	AEX 425TCIOPENS	EUR	15,6300	15,6300	15,6300			15,6300					
Certificate	LU1449143335	AEX 425TL 0133S	EUR											
Certificate	NL0012038921	AEX 427TL OPENB	EUR	15,5000	15,5000	15,5000			15,5000					
Certificate	NL0012049555	AEX 427TL OPENH	EUR	15,1000	15,1000	15,1000			15,1000					
Certificate	NL0012049548	AEX 428TL OPENH	EUR	14,9900	14,9900	14,9900			14,9900					
Certificate	LU1876970770	AEX 430TCIOPENS	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	NL0012040216	AEX 433TL OPENB	EUR	14,8940	14,8940	14,8940			14,8940					
Certificate	LU1876970937	AEX 435TCIOPENS	EUR	14,6100	14,6100	14,6100			14,6100					
Certificate	DE000CX0KYI8	AEX 436TL OPENC	EUR	16,6600	16,6600	16,6600			16,6600					
Certificate	DE000CU1EYH6	AEX 439TL 1219Z	EUR	13,3650	13,3650	13,3650			13,3650					
Certificate	NL0012099881	AEX 439TL OPENB	EUR	14,5440	14,5440	14,2900	2676,1000	1	14,2900	184				
Certificate	NL0012099899	AEX 440TL OPENB	EUR	14,5000	14,5000	14,1890	24574,4000	2	14,1890	1700				
Certificate	NL0012100390	AEX 442TL OPENB	EUR	13,9850	13,9850	13,9850			13,9850					
Certificate	NL0012100408	AEX 443TL OPENB	EUR	13,8830	13,8830	13,8830			13,8830					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012100705	AEX 444TL OPENB	EUR	13,7830	13,7830	13,7830			13,7830					
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	DE000CU1FF97	AEX 447TL 1219Z	EUR	12,5670	12,5670	12,5670			12,5670					
Certificate	LU1876971158	AEX 450TCIOPENS	EUR	13,0900	13,0900	13,0900			13,0900					
Certificate	DE000CV4Z7X0	AEX 451TL OPENZ	EUR											
Certificate	DE000CU1EW75	AEX 455TL 1219Z	EUR	11,7690	11,7690	11,7690			11,7690					
Certificate	NL0013744428	AEX 456TL OPENH	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	DE000CU1FEH5	AEX 460SWT1119Z	EUR											
Certificate	DE000CU1FEJ1	AEX 460SWT1119Z	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000CU1E250	AEX 463TL 1219Z	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	LU1896492078	AEX 464TCIOPENS	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	NL0013744410	AEX 464TL OPENH	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	LU1896492235	AEX 466TCIOPENS	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	NL0013744402	AEX 466TL OPENH	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	LU1896492409	AEX 468TCIOPENS	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	NL0013744394	AEX 468TL OPENH	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	NL0013744386	AEX 470TL OPENH	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	DE000CU1E151	AEX 471TL 1219Z	EUR	10,1720	10,1720	10,1720			10,1720					
Certificate	LU1896492664	AEX 474TCIOPENS	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	DE000VN6Y9U8	AEX 474TL OPENV	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	DE000CY0ANE2	AEX 475TL OPENC	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	LU1896492821	AEX 476TCIOPENS	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	NL0013744378	AEX 476TL OPENH	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	LU1896198477	AEX 478TCIOPENS	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	NL0013279136	AEX 478TL OPENB	EUR	9,9510	9,9510	9,9510			9,9510					
Certificate	DE000CY0AWK0	AEX 478TL OPENC	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	NL0013744360	AEX 478TL OPENH	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	DE000CU1E169	AEX 479TL 1219Z	EUR	9,3740	9,3740	9,3740			9,3740					
Certificate	DE000CU1FEK9	AEX 480SWT1119Z	EUR											
Certificate	DE000CU1FEL7	AEX 480SWT1119Z	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	LU1896493043	AEX 480TCIOPENS	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	NL0013744352	AEX 480TL OPENH	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	NL0013279920	AEX 481TL OPENB	EUR	9,6530	9,6530	9,6530			9,6530					
Certificate	LU1896493126	AEX 482TCIOPENS	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	LU1896493399	AEX 484TCIOPENS	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	NL0013283526	AEX 486BL OPENB	EUR	8,8290	8,8290	8,8290			8,8290					
Certificate	LU1896493555	AEX 486TCIOPENS	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0013744345	AEX 486TL OPENH	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	DE000CU1EWU3	AEX 487TL 1219Z	EUR	8,5760	8,5760	8,5760			8,5760					
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	LU1896493712	AEX 488TCIOPENS	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	LU1896493985	AEX 490TCIOPENS	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	NL0013284417	AEX 490TL OPENB	EUR	8,7670	8,7670	8,7670			8,7670					
Certificate	LU1896198550	AEX 491TCIOPENS	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000CU1FGA5	AEX 491TL 1219Z	EUR	8,1780	8,1780	8,1780			8,1780					
Certificate	NL0013284946	AEX 491TL OPENB	EUR	8,6690	8,6690	8,6690			8,6690					
Certificate	LU1896198634	AEX 492TCIOPENS	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	NL0013284953	AEX 492TL OPENB	EUR	8,5690	8,5690	8,5690			8,5690					
Certificate	NL0013744337	AEX 492TL OPENH	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	LU1896494108	AEX 494TCIOPENS	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0013744329	AEX 494TL OPENH	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	LU1896494363	AEX 495TCIOPENS	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000CU1EYJ2	AEX 495TL 1219Z	EUR	7,7790	7,7790	7,7790			7,7790					
Certificate	NL0013287543	AEX 496BL OPENB	EUR	7,8290	7,8290	7,8290			7,8290					
Certificate	LU1896494520	AEX 496TCIOPENS	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	LU1896494793	AEX 497TCIOPENS	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	LU1896494876	AEX 498TCIOPENS	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	LU1896494959	AEX 499TCIOPENS	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000CU1FA92	AEX 499TL 1219Z	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000CU1FEN3	AEX 500SWT1119Z	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	DE000CU1FEM5	AEX 500SWT1119Z	EUR											
Certificate	DE000CU6GPG0	AEX 500SWT1219Z	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	LU1896495097	AEX 500TCIOPENS	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000VF8XJ04	AEX 500TL 1219V	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	LU1896495170	AEX 501TCIOPENS	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	DE000CP24GD0	AEX 501TL OPENC	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	LU1896495253	AEX 502TCIOPENS	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	DE000KA1TGV6	AEX 502TL 1219C	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	LU1896495337	AEX 503TCIOPENS	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000CU1E177	AEX 503TL 1219Z	EUR	6,9820	6,9820	6,9820			6,9820					
Certificate	LU1896495410	AEX 504TCIOPENS	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000KA1TGU8	AEX 504TL 1219C	EUR	6,7900	6,7900	6,7900			6,7900					

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	DE000VF8XJ20	AEX 504TL 1219V	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0013744311	AEX 504TL OPENH	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	LU1896495501	AEX 505TCIOPENS	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	LU1896495683	AEX 506TCIOPENS	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000KA1TGT0	AEX 506TL 1219C	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000VF8XJ12	AEX 506TL 1219V	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	LU1896495766	AEX 507TCIOPENS	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000CU1E268	AEX 507TL 1219Z	EUR	6,5840	6,5840	6,5840			6,5840					
Certificate	LU1896495840	AEX 508TCIOPENS	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000KA1TGS2	AEX 508TL 1219C	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000VF8XJ46	AEX 508TL 1219V	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000CP24MH9	AEX 508TL OPENC	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000CU1FGB3	AEX 509TL 1219Z	EUR	6,3850	6,3850	6,3850			6,3850					
Certificate	LU1910395562	AEX 510TCIOPENS	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	DE000KA1S4R8	AEX 510TL 1219C	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0013784523	AEX 510TROPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	LU1910395646	AEX 511TCIOPENS	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000VF7GKC4	AEX 511TL 1219V	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CU1EWW1	AEX 511TL 1219Z	EUR	6,1850	6,1850	6,1850			6,1850					
Certificate	DE000VF2L8K6	AEX 511TL OPENV	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	LU1910395729	AEX 512TCIOPENS	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000KA1TGR4	AEX 512TL 1219C	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CP24MR8	AEX 512TL OPENC	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	LU1910395992	AEX 513TCIOPENS	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000CU1FGC1	AEX 513TL 1219Z	EUR	5,9710	5,9710	5,9710			5,9710					
Certificate	DE000CP24MU2	AEX 513TL OPENC	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	LU1910396024	AEX 514TCIOPENS	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000KA1TQG6	AEX 514TL 1219C	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000VF7GKD2	AEX 514TL 1219V	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CP24MP2	AEX 514TL OPENC	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	LU1910396297	AEX 515TCIOPENS	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000KA1S4Q0	AEX 515TL 1219C	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CU1E185	AEX 515TL 1219Z	EUR	5,7880	5,7880	5,7880			5,7880					
Certificate	DE000VF2MAM3	AEX 515TL OPENV	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	LU1910396370	AEX 516TCIOPENS	EUR	6,8300	6,9000	6,5800	3065,7600	4	6,5800	449				
Certificate	DE000KA1TGP8	AEX 516TL 1219C	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000VF7F9Y8	AEX 516TL 1219V	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000CP24MT4	AEX 516TL OPENC	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0013237647	AEX 516TL OPENH	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	LU1910396453	AEX 517TCIOPENS	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000CU1FBH1	AEX 517TL 1219Z	EUR	5,5730	5,5730	5,5730			5,5730					
Certificate	DE000CP24N14	AEX 517TL OPENC	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0013744303	AEX 517TL OPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000VF2MBD0	AEX 517TL OPENV	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	LU1910396537	AEX 518TCIOPENS	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000KA1TGN3	AEX 518TL 1219C	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000VF7F9Z5	AEX 518TL 1219V	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0013744295	AEX 518TL OPENH	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	LU1910396610	AEX 519TCIOPENS	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000CU1EYK0	AEX 519TL 1219Z	EUR	5,3760	5,3760	5,3760			5,3760					
Certificate	DE000VF2MBE8	AEX 519TL OPENV	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0013111370	AEX 520BON0320Z	EUR	57,5700	57,5700	57,5700			57,5700					
Certificate	NL0013111396	AEX 520BON0620Z	EUR	57,0800	57,0800	57,0800			57,0800					
Certificate	NL0013110992	AEX 520BON1219Z	EUR	57,4800	57,4800	57,4800			57,4800					
Certificate	DE000CU1EE99	AEX 520SWT1019Z	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	DE000CU1EFA0	AEX 520SWT1019Z	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	DE000CU6GPJ4	AEX 520SWT1219Z	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	DE000CU6GPH8	AEX 520SWT1219Z	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	LU1910396701	AEX 520TCIOPENS	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000KA47007	AEX 520TL 0320C	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000KA1S4P2	AEX 520TL 1219C	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000VF7F904	AEX 520TL 1219V	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000VE1SQH9	AEX 520TL OPENV	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	LU1910396883	AEX 521TCIOPENS	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000VF81Y10	AEX 521TL 1219V	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CU1E5P0	AEX 521TL 1219Z	EUR	5,1730	5,1730	5,1730			5,1730					
Certificate	DE000CP24NA2	AEX 521TL OPENC	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000CP24N71	AEX 521TL OPENC	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000VF2MCV0	AEX 521TL OPENV	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	LU1910396966	AEX 522TCIOPENS	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000KA1TGM5	AEX 522TL 1219C	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000VF7F946	AEX 522TL 1219V	EUR	4,9300	4,9300	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	DE000CP24NB0	AEX 522TL OPENC	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000VE1SQG1	AEX 522TL OPENV	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	LU1910397006	AEX 523TCIOPENS	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000VF81Y51	AEX 523TL 1219V	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CU1E193	AEX 523TL 1219Z	EUR	4,9910	4,9910	4,9910			4,9910					
Certificate	DE000CP24NC8	AEX 523TL OPENC	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0013744287	AEX 523TL OPENH	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000VF2MCW8	AEX 523TL OPENV	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000KA1TGL7	AEX 524TL 1219C	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000VF7F912	AEX 524TL 1219V	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000CP24T83	AEX 524TL OPENC	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0013744279	AEX 524TL OPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000VE1SNX3	AEX 524TL OPENV	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000KA47015	AEX 525TL 0320C	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000KA1S4N7	AEX 525TL 1219C	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000VF8XHT7	AEX 525TL 1219V	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CU1E5Q8	AEX 525TL 1219Z	EUR	4,7820	4,7820	4,7820			4,7820					
Certificate	DE000CP24NF1	AEX 525TL OPENC	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000CP24TB7	AEX 525TL OPENC	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000VF2MCY4	AEX 525TL OPENV	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000VF2XSP5	AEX 525TL OPENV	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	DE000KA1TCK9	AEX 526TL 1219C	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000VF7F920	AEX 526TL 1219V	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CP24TCS	AEX 526TL OPENC	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CP24T42	AEX 526TL OPENC	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000VE1SNU9	AEX 526TL OPENV	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	LU1910397188	AEX 527TCIOPENS	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000VF8XH06	AEX 527TL 1219V	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CU1EWW9	AEX 527TL 1219Z	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	DE000CP24TH4	AEX 527TL OPENC	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CP24T59	AEX 527TL OPENC	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0013744261	AEX 527TL OPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000VF2XL48	AEX 527TL OPENV	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000KA1TGI1	AEX 528TL 1219C	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000VF7F938	AEX 528TL 1219V	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CP24T67	AEX 528TL OPENC	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CP24TJ0	AEX 528TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	LU1910397261	AEX 529TCIOPENS	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000VF9H781	AEX 529TL 1219V	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000CU1FH87	AEX 529TL 1219Z	EUR	4,3880	4,3880	4,3880			4,3880					
Certificate	DE000CP24TP7	AEX 529TL OPENC	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CP24T75	AEX 529TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CP68AG3	AEX 529TL OPENC	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000VF2XM54	AEX 529TL OPENV	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0013111404	AEX 530BON0620Z	EUR	57,1700	57,1700	57,1700			57,1700					
Certificate	DE000KA47023	AEX 530TL 0320C	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000KA1TKK1	AEX 530TL 1219C	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000VF813E7	AEX 530TL 1219V	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CP68A81	AEX 530TL OPENC	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CP68AH1	AEX 530TL OPENC	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0013699127	AEX 530TL OPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000VF811Q5	AEX 530TL OPENV	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0013169246	AEX 531BOC1219B	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000VF813B3	AEX 531TL 1219V	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000CU1FKD1	AEX 531TL 1219Z	EUR	4,1970	4,1970	4,1970			4,1970					
Certificate	DE000CP68A99	AEX 531TL OPENC	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CP68AJ7	AEX 531TL OPENC	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0013744253	AEX 531TL OPENH	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000VF3RAF4	AEX 531TL OPENV	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	LU1946396436	AEX 532TCIOPENS	EUR											
Certificate	DE000KA1TKL9	AEX 532TL 1219C	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000VF813F4	AEX 532TL 1219V	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000KA1TKD6	AEX 532TL OPENC	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000CP68AK5	AEX 532TL OPENC	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CP68AA6	AEX 532TL OPENC	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000VF81259	AEX 532TL OPENV	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000VF813C1	AEX 533TL 1219V	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CU1FKE9	AEX 533TL 1219Z	EUR	3,9920	3,9920	3,9920			3,9920					
Certificate	DE000CP68AL3	AEX 533TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CP68AB4	AEX 533TL OPENC	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000KA1TKQ8	AEX 533TL OPENC	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000KA1TKE4	AEX 533TL OPENC	EUR	4,0200	4,0200	4,0200			4,0200					

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	DE000VF3RAG2	AEX 533TL OPENV	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	LU1946396519	AEX 534TCIOPENS	EUR											
Certificate	DE000KA1TKM7	AEX 534TL 1219C	EUR	3,8300	3,8300	3,8300				3,8300				
Certificate	DE000VF81275	AEX 534TL 1219V	EUR	3,7800	3,7800	3,7800				3,7800				
Certificate	DE000CP68CD6	AEX 534TL OPENC	EUR	4,9000	4,9000	4,9000				4,9000				
Certificate	DE000CP68AM1	AEX 534TL OPENC	EUR	5,3400	5,3400	5,3400				5,3400				
Certificate	DE000KA1TKF1	AEX 534TL OPENC	EUR	3,9200	3,9200	3,9200				3,9200				
Certificate	DE000VF81283	AEX 534TL OPENV	EUR	4,9300	4,9300	4,9300				4,9300				
Certificate	DE000KA47031	AEX 535TL 0320C	EUR	3,6600	3,6600	3,6600				3,6600				
Certificate	DE000VF813D9	AEX 535TL 1219V	EUR	3,6800	3,6800	3,6800				3,6800				
Certificate	DE000CU1FKF6	AEX 535TL 1219Z	EUR	3,8010	3,8010	3,8010				3,8010				
Certificate	DE000CP68CE4	AEX 535TL OPENC	EUR	4,8000	4,8000	4,8000				4,8000				
Certificate	DE000KA1TKG9	AEX 535TL OPENC	EUR	3,8200	3,8200	3,8200				3,8200				
Certificate	DE000KA1TKR6	AEX 535TL OPENC	EUR	4,2500	4,2500	4,2500				4,2500				
Certificate	DE000CP68AN9	AEX 535TL OPENC	EUR	5,2400	5,2400	5,2400				5,2400				
Certificate	DE000VF3RB39	AEX 535TL OPENV	EUR	5,7600	5,7600	5,7600				5,7600				
Certificate	DE000KA1TKN5	AEX 536TL 1219C	EUR	3,6300	3,6300	3,6300				3,6300				
Certificate	DE000VF81473	AEX 536TL 1219V	EUR	3,5900	3,5900	3,5900				3,5900				
Certificate	DE000KA1TKH7	AEX 536TL OPENC	EUR	3,7200	3,7200	3,7200				3,7200				
Certificate	DE000CP68AP4	AEX 536TL OPENC	EUR	5,1300	5,1300	5,1300				5,1300				
Certificate	DE000CP68CF1	AEX 536TL OPENC	EUR	4,7000	4,7000	4,7000				4,7000				
Certificate	DE000VF81291	AEX 536TL OPENV	EUR	4,7300	4,7300	4,7300				4,7300				
Certificate	DE000KA1TKP0	AEX 537TL 1219C	EUR	3,5400	3,5400	3,5400				3,5400				
Certificate	DE000VF815B8	AEX 537TL 1219V	EUR	3,4900	3,4900	3,4900				3,4900				
Certificate	DE000CU1FL24	AEX 537TL 1219Z	EUR	3,6130	3,6130	3,6130				3,6130				
Certificate	DE000KA1TKJ3	AEX 537TL OPENC	EUR	3,6200	3,6200	3,6200				3,6200				
Certificate	DE000CP68CN5	AEX 537TL OPENC	EUR	4,6100	4,6100	4,6100				4,6100				
Certificate	DE000CP68AQ2	AEX 537TL OPENC	EUR	5,0300	5,0300	5,0300				5,0300				
Certificate	DE000KA1TKS4	AEX 537TL OPENC	EUR	4,0500	4,0500	4,0500				4,0500				
Certificate	DE000VF3RB47	AEX 537TL OPENV	EUR	5,5600	5,5600	5,5600				5,5600				
Certificate	DE000KA1TKY2	AEX 538TL 1219C	EUR	3,4400	3,4400	3,4400				3,4400				
Certificate	DE000VF815A0	AEX 538TL 1219V	EUR	3,4000	3,4000	3,4000				3,4000				
Certificate	DE000CP68G02	AEX 538TL OPENC	EUR	4,8800	4,8800	4,8800				4,8800				
Certificate	DE000CP68CP0	AEX 538TL OPENC	EUR	4,5100	4,5100	4,5100				4,5100				
Certificate	DE000KA1TM63	AEX 538TL OPENC	EUR	3,9400	3,9400	3,9400				3,9400				
Certificate	DE000CP68AR0	AEX 538TL OPENC	EUR	4,9300	4,9300	4,9300				4,9300				
Certificate	DE000KA1TKV8	AEX 538TL OPENC	EUR	3,5300	3,5300	3,5300				3,5300				
Certificate	DE000VF81465	AEX 538TL OPENV	EUR	4,5400	4,5400	4,5400				4,5400				
Certificate	DE000VF9JAK8	AEX 539TL 1219V	EUR	3,3000	3,3000	3,3000				3,3000				
Certificate	DE000CU1FRK1	AEX 539TL 1219Z	EUR	3,4070	3,4070	3,4070				3,4070				
Certificate	DE000CP69X42	AEX 539TL OPENC	EUR											
Certificate	DE000KA1TPY1	AEX 539TL OPENC	EUR	3,4100	3,4100	3,4100				3,4100				
Certificate	DE000KA1TM71	AEX 539TL OPENC	EUR	3,8400	3,8400	3,8400				3,8400				
Certificate	NL0013111388	AEX 540BON0320Z	EUR	57,7400	57,7400	57,7400				57,7400				
Certificate	NL0013110414	AEX 540BON1219Z	EUR	57,6400	57,6400	57,6400				57,6400				
Certificate	NL0012648638	AEX 540BON1219Z	EUR	57,7500	57,7500	57,7500				57,7500				
Certificate	DE000CU6GPM8	AEX 540SWT1219Z	EUR	7,3100	7,3100	7,3100				7,3100				
Certificate	DE000CU6GPK2	AEX 540SWT1219Z	EUR	7,0000	7,0000	7,0000				7,0000				
Certificate	DE000CU6GPL0	AEX 540SWT1219Z	EUR	7,2700	7,2700	7,2700				7,2700				
Certificate	DE000KA47049	AEX 540TL 0320C	EUR	3,1800	3,1800	3,1800				3,1800				
Certificate	DE000KA1TQ28	AEX 540TL 1219C	EUR	3,2400	3,2400	3,2400				3,2400				
Certificate	DE000VF9JAN2	AEX 540TL 1219V	EUR	3,2000	3,2000	3,2000				3,2000				
Certificate	DE000KA1TPZ8	AEX 540TL OPENC	EUR	3,3200	3,3200	3,3200				3,3200				
Certificate	DE000KA1TTQ9	AEX 540TL OPENC	EUR	3,7400	3,7400	3,7400				3,7400				
Certificate	DE000VF9JAG6	AEX 540TL OPENV	EUR	4,3100	4,3100	4,3100				4,3100				
Certificate	LU1732547689	AEX 540TS OPENS	EUR											
Certificate	DE000VF9JES3	AEX 541TL 1219V	EUR	3,1100	3,1100	3,1100				3,1100				
Certificate	DE000CU1FR44	AEX 541TL 1219Z	EUR	3,2110	3,2110	3,2110				3,2110				
Certificate	DE000KA1TQ02	AEX 541TL OPENC	EUR	3,2200	3,2200	3,2200				3,2200				
Certificate	DE000KA1TQ36	AEX 542TL 1219C	EUR	3,0500	3,0500	3,0500				3,0500				
Certificate	DE000VF9JB33	AEX 542TL 1219V	EUR	3,0100	3,0100	3,0100				3,0100				
Certificate	DE000KA1TQ10	AEX 542TL OPENC	EUR	3,1200	3,1200	3,1200				3,1200				
Certificate	DE000KA1TTR7	AEX 542TL OPENC	EUR	3,5400	3,5400	3,5400				3,5400				
Certificate	DE000VF9JAH4	AEX 542TL OPENV	EUR	4,1100	4,1100	4,1100				4,1100				
Certificate	DE000VF9JBX9	AEX 543TL 1219V	EUR	2,9200	2,9200	2,9200				2,9200				
Certificate	DE000CU1FRL9	AEX 543TL 1219Z	EUR	3,0290	3,0290	3,0290				3,0290				
Certificate	DE000KA1TTE5	AEX 543TL OPENC	EUR	3,0200	3,0200	3,0200				3,0200				
Certificate	DE000KA1TTL0	AEX 544TL 1219C	EUR	2,8600	2,8600	2,8600				2,8600				
Certificate	DE000VF9JB58	AEX 544TL 1219V	EUR	2,8300	2,8300	2,8300				2,8300				
Certificate	DE000KA1TF2	AEX 544TL OPENC	EUR	2,9200	2,9200	2,9200				2,9200				
Certificate	DE000KA1TTS5	AEX 544TL OPENC	EUR	3,3400	3,3400	3,3400				3,3400				
Certificate	DE000VF9JCD9	AEX 544TL OPENV	EUR	3,9200	3,9200	3,9200				3,9200				

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	DE000KA47056	AEX 545TL 0320C	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000KA1TM8	AEX 545TL 1219C	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000VF9JB7	AEX 545TL 1219V	EUR	3,0600	3,0600	2,7300	605,0000	2	2,7300	200				
Certificate	DE000CU1FR51	AEX 545TL 1219Z	EUR	2,8270	2,8270	2,8270								
Certificate	DE000KA1TTG0	AEX 545TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000KA1TTN6	AEX 546TL 1219C	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000VF9JB66	AEX 546TL 1219V	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000KA1TTT3	AEX 546TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000KA1TTH8	AEX 546TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000VF9JCB3	AEX 546TL OPENV	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000VF9JD64	AEX 547TL 1219V	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CU1FR69	AEX 547TL 1219Z	EUR	2,6390	2,6390	2,6390			2,6390					
Certificate	DE000KA1TTJ4	AEX 547TL OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000KA1TTP1	AEX 548TL 1219C	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000VF9JD56	AEX 548TL 1219V	EUR	2,7500	2,7800	2,4500	2471,9100	2	2,4500	894				
Certificate	DE000KA1TTU1	AEX 548TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000KA1TTK2	AEX 548TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000VF9JCC1	AEX 548TL OPENV	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000KA1TTX5	AEX 549TL 1219C	EUR	2,6900	2,6900	2,3800	2690,0000	1	2,3800	1000				
Certificate	DE000VF9JFV4	AEX 549TL 1219V	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CU1FTU6	AEX 549TL 1219Z	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	DE000KA1TTW7	AEX 549TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000KA47064	AEX 550TL 0320C	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000KA1TU48	AEX 550TL 1219C	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000VF9JFU6	AEX 550TL 1219V	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000KA1TU06	AEX 550TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000KA1TTV9	AEX 550TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000VF9JD49	AEX 550TL OPENV	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000VF9JFT8	AEX 551TL 1219V	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CU1FUR0	AEX 551TL 1219Z	EUR	2,2520	2,2520	2,2520			2,2520					
Certificate	DE000KA1TU14	AEX 551TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000KA47072	AEX 552TL 0320C	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000KA1TU55	AEX 552TL 1219C	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000VF9JFX0	AEX 552TL 1219V	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000KA1TTY3	AEX 552TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000KA1TU22	AEX 552TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000VF9JF54	AEX 552TL OPENV	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000VF9JFW2	AEX 553TL 1219V	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CU1FVV4	AEX 553TL 1219Z	EUR	2,0720	2,0720	2,0720			2,0720					
Certificate	DE000KA1TU30	AEX 553TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000KA47080	AEX 554TL 0320C	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000KA1TUC7	AEX 554TL 1219C	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000VF9JJA0	AEX 554TL 1219V	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000KA1TU89	AEX 554TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000KA1TTZ0	AEX 554TL OPENC	EUR	2,6500	2,6500	2,3400	1325,0000	1	2,3400	500				
Certificate	DE000VF9JF88	AEX 554TL OPENV	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	LU1732547416	AEX 554TS OPENS	EUR											
Certificate	DE000VF9JH86	AEX 555TL 1219V	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CU1FVZ1	AEX 555TL 1219Z	EUR	1,8840	1,8840	1,8840			1,8840					
Certificate	DE000KA1TU97	AEX 555TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000KA47098	AEX 556TL 0320C	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000KA1TUD5	AEX 556TL 1219C	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000VF9JLS8	AEX 556TL 1219V	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000KA1TUA1	AEX 556TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000KA1TU63	AEX 556TL OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VF9JF96	AEX 556TL OPENV	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000VE13198	AEX 557TL 1219V	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CU1FX38	AEX 557TL 1219Z	EUR	1,6930	1,6930	1,6930			1,6930					
Certificate	DE000KA1TUB9	AEX 557TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013734676	AEX 557TL OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000KA470A2	AEX 558TL 0320C	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000KA1TUJ2	AEX 558TL 1219C	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VE132A1	AEX 558TL 1219V	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000KA1TU71	AEX 558TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000KA1TUG8	AEX 558TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013734650	AEX 558TL OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000VF9JLV2	AEX 558TL OPENV	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000KA1TUL8	AEX 559TL 1219C	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000VE1SEF9	AEX 559TL 1219V	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CU1F240	AEX 559TL 1219Z	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000KA1TUH6	AEX 559TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013734635	AEX 559TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013406432	AEX 5608ON0620Z	EUR	57,2500	57,2500	57,2500			57,2500					
Certificate	NL0013111412	AEX 5608ON0620Z	EUR	57,6000	57,6000	57,6000			57,6000					
Certificate	NL0013406440	AEX 5608ON0920Z	EUR	57,3900	57,3900	57,3900			57,3900					
Certificate	DE000KA470B0	AEX 560TL 0320C	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000KA1TUP9	AEX 560TL 1219C	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000VE1SGV1	AEX 560TL 1219V	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000KA1TUQ7	AEX 560TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000KA1TUE3	AEX 560TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000VF9JLQ2	AEX 560TL OPENV	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000VE1SGU3	AEX 561TL 1219V	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CU6GK03	AEX 561TL 1219Z	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000KA1TUR5	AEX 561TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013734619	AEX 561TL OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000KA470C8	AEX 562TL 0320C	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000KA1TUV7	AEX 562TL 1219C	EUR	1,5000	1,5000	1,1800	8400,0000	2	1,1800	5600				
Certificate	DE000VE1SE97	AEX 562TL 1219V	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000KA1TUF0	AEX 562TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000KA1TUS3	AEX 562TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013738180	AEX 562TL OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000VE1SC73	AEX 562TL OPENV	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000VE1SHX5	AEX 563TL 1219V	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CU6GLM7	AEX 563TL 1219Z	EUR	1,1410	1,1410	1,1410			1,1410					
Certificate	DE000KA1TUT1	AEX 563TL OPENC	EUR	1,4200	1,4600	1,0700	20160,0000	4	1,0700	14000				
Certificate	NL0013738164	AEX 563TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000KA470D6	AEX 564TL 0320C	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000KA1TUW5	AEX 564TL 1219C	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000VE1SMQ9	AEX 564TL 1219V	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000KA1TUK0	AEX 564TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000KA1TUU9	AEX 564TL OPENC	EUR	1,2500	1,2700	0,9700	5055,0000	9	0,9700	4400				
Certificate	NL0013738149	AEX 564TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000VE1SFA7	AEX 564TL OPENV	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013148711	AEX 565B0C1219B	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000KA1UFT0	AEX 565TL 1219C	EUR	1,0600	1,0600	0,9100	261,0000	2	0,9100	250				
Certificate	DE000VE1SMP1	AEX 565TL 1219V	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CU6GN18	AEX 565TL 1219Z	EUR	1,2140	1,2500	0,9590	6328,0000	6	0,9590	5200				
Certificate	DE000KA1UFW4	AEX 565TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000KA1TUX3	AEX 565TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013739105	AEX 565TL OPENH	EUR	1,6800	1,6800	1,3300	6378,0000	3	1,3300	4000				
Certificate	DE000KA1TFT2	AEX 565TS 1219C	EUR											
Certificate	DE000CP69GG8	AEX 565TS OPENC	EUR											
Certificate	DE000KA470E4	AEX 566TL 0320C	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000KA1UFU8	AEX 566TL 1219C	EUR	1,0400	1,1200	0,8200	2515,5000	3	0,8200	2300				
Certificate	DE000VE1SNE3	AEX 566TL 1219V	EUR	1,0000	1,0600	0,7900	2060,0000	2	0,7900	2000				
Certificate	DE000KA1UFX2	AEX 566TL OPENC	EUR	1,1500	1,1500	0,8000	8680,0000	3	0,8000	8000				
Certificate	NL0013744238	AEX 566TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000VE1SHD7	AEX 566TL OPENV	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000KA1TFS4	AEX 566TS 1219C	EUR											
Certificate	DE000CU6GQX3	AEX 567TL 1219Z	EUR	1,0190	1,0190	0,7740	1588,8000	2	0,7740	1600				
Certificate	DE000KA1TUY1	AEX 567TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013744212	AEX 567TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013770266	AEX 568TL OPENB	EUR	1,2800	1,3240	1,0320	6051,7000	2	1,0320	4648				
Certificate	NL0013744196	AEX 568TL OPENH	EUR	1,4000	1,4200	1,0500	5092,0500	5	1,0500	3745				
Certificate	DE000VE1SIZ2	AEX 568TL OPENV	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000KA1TDK6	AEX 568TS 1219C	EUR											
Certificate	NL0013770282	AEX 569TL OPENB	EUR	1,2830	1,2830	0,9330	6871,4300	4	0,9330	5661				
Certificate	DE000KA1TUZ8	AEX 569TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013781701	AEX 569TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013358427	AEX 570B0C1219B	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0013406457	AEX 570BON0920Z	EUR	57,1800	57,1800	57,1800			57,1800					
Certificate	NL0013966799	AEX 570TL OPENB	EUR	0,8410	0,8410	0,8410			0,8410					
Certificate	DE000KA1UFV6	AEX 570TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013781685	AEX 570TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000KA1TDB5	AEX 570TS OPENC	EUR											
Certificate	DE000KA1TDM2	AEX 570TS OPENC	EUR											
Certificate	NL0013966815	AEX 571TL OPENB	EUR	0,9880	1,0590	0,7420	30350,0000	2	0,7420	30000				
Certificate	NL0013781669	AEX 571TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000KA1TDA7	AEX 571TS OPENC	EUR											
Certificate	NL0013966831	AEX 572TL OPENB	EUR											
Certificate	NL0013781644	AEX 572TL OPENH	EUR											
Certificate	DE000KA1TD98	AEX 572TS OPENC	EUR											
Certificate	DE000KA1TDL4	AEX 572TS OPENC	EUR											
Certificate	DE000KA1TD80	AEX 573TS 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	DE000VF8EUR4	AEX 578TS 0919V	EUR											
Certificate	DE000KA1TD23	AEX 578TS 1219C	EUR											
Certificate	DE000VF8EU28	AEX 578TS 1219V	EUR											
Certificate	DE000CU1E7T8	AEX 578TS 1219Z	EUR											
Certificate	NL0013586837	AEX 578TS OPENB	EUR											
Certificate	DE000VF9JF21	AEX 579TS 1219V	EUR											
Certificate	DE000VF8EUU8	AEX 580TS 0919V	EUR											
Certificate	DE000KA1TD15	AEX 580TS 1219C	EUR											
Certificate	DE000VF8EU10	AEX 580TS 1219V	EUR											
Certificate	DE000CU1FR77	AEX 580TS 1219Z	EUR											
Certificate	DE000VF9JH52	AEX 581TS 1219V	EUR	0,6900	1,0400	0,6900	2239,1000	7	1,0400	2890				
Certificate	DE000VF8EU2	AEX 582TS 0919V	EUR											
Certificate	DE000KA1TD07	AEX 582TS 1219C	EUR	0,7600	1,1100	0,7600	266,0000	3	1,1100	350				
Certificate	DE000VF8EU02	AEX 582TS 1219V	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CU1E2B7	AEX 582TS 1219Z	EUR	0,7800	1,1260	0,7800	99666,9800	61	1,1260	115295				
Certificate	DE000VF9JLM1	AEX 583TS 1219V	EUR	1,1400	1,2400	1,1400	342,0000	1	1,2400	300				
Certificate	NL0013734585	AEX 583TS OPENH	EUR	1,2600	1,5300	1,2000	2966,0000	4	1,5300	2400				
Certificate	DE000KA1TCH4	AEX 584TS 1219C	EUR	1,0000	1,3200	1,0000	1885,6800	4	1,3200	1696				
Certificate	DE000VF9JLL3	AEX 584TS 1219V	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CU1FUS8	AEX 584TS 1219Z	EUR	1,3520	1,3520	1,3520			1,3520					
Certificate	DE000KA1TCF8	AEX 584TS OPENC	EUR											
Certificate	NL0013602360	AEX 584TS OPENH	EUR	1,5000	1,6100	1,5000	1500,0000	1	1,6100	1000				
Certificate	DE000VF8EP27	AEX 584TS OPENV	EUR											
Certificate	DE000VF8EP58	AEX 585TS 0919V	EUR											
Certificate	DE000VF8EP33	AEX 585TS 1219V	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000KA1TCJ0	AEX 585TS OPENC	EUR											
Certificate	DE000KA1TCE1	AEX 585TS OPENC	EUR											
Certificate	NL0013636319	AEX 585TS OPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000VF8EP25	AEX 586TS 0919V	EUR											
Certificate	DE000KA1TCG6	AEX 586TS 1219C	EUR	1,2900	1,5300	1,2000	767,0000	3	1,5300	600				
Certificate	DE000VF8EP41	AEX 586TS 1219V	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CU1E2C5	AEX 586TS 1219Z	EUR	1,3520	1,5570	1,3520	2028,0000	1	1,5570	1500				
Certificate	DE000KA1TCD3	AEX 586TS OPENC	EUR											
Certificate	DE000VF7GF83	AEX 587TS 0919V	EUR											
Certificate	DE000VF7GF42	AEX 587TS 1219V	EUR	1,5500	1,6900	1,5500	93,0000	1	1,6900	60				
Certificate	NL0013967664	AEX 587TS OPENB	EUR	1,6620	2,0010	1,6620	1461,2000	2	2,0010	850				
Certificate	DE000KA1TCC5	AEX 587TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013602998	AEX 587TS OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000KA1S4U2	AEX 588TS 1219C	EUR	1,3900	1,7400	1,3800	5808,0000	2	1,7400	4200				
Certificate	DE000VF7F9K7	AEX 588TS 1219V	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CU1FV06	AEX 588TS 1219Z	EUR	1,7720	1,7720	1,7720			1,7720					
Certificate	NL0013967672	AEX 588TS OPENB	EUR	1,9810	2,1010	1,9810	1584,8000	1	2,1010	800				
Certificate	NL0013744188	AEX 588TS OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000VF7GVA5	AEX 589TS 0919V	EUR											
Certificate	DE000VF7GU76	AEX 589TS 1219V	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013602972	AEX 589TS OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000KA1S4V0	AEX 590TS 1219C	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VF6XR2	AEX 590TS 1219V	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CU1E2D3	AEX 590TS 1219Z	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013967680	AEX 590TS OPENB	EUR	1,9490	2,3060	1,9490	9479,9200	5	2,3060	4750				
Certificate	NL0013602964	AEX 590TS OPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013968035	AEX 591BS OPENB	EUR	1,9510	1,9510	1,9510			1,9510					
Certificate	DE000VE1SMR7	AEX 591TS 1219V	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013744154	AEX 591TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000KA470F1	AEX 592TS 0320C	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000KA1S4W8	AEX 592TS 1219C	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VF7F9H3	AEX 592TS 1219V	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CU1FZM0	AEX 592TS 1219Z	EUR	1,8910	2,1890	1,8910	236,3800	1	2,1890	125				
Certificate	NL0013612575	AEX 592TS OPENH	EUR	2,3900	2,4300	2,3900	2390,0000	1	2,4300	1000				
Certificate	DE000VF8EGG6	AEX 593TS 0919V	EUR											
Certificate	DE000VF8EGE1	AEX 593TS 1219V	EUR	1,9900	2,3100	1,9900	796,0000	1	2,3100	400				
Certificate	NL0013967698	AEX 593TS OPENB	EUR	2,3340	2,6060	2,3340	1530,8500	2	2,6060	650				
Certificate	NL0013968043	AEX 594BS OPENB	EUR	2,2510	2,2510	2,2510			2,2510					
Certificate	LU1946395545	AEX 594TPIOPENS	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000KA470G9	AEX 594TS 0320C	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000VF7F9J9	AEX 594TS 1219V	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CU1E2E1	AEX 594TS 1219Z	EUR	2,3980	2,3980	2,3980			2,3980					
Certificate	NL0013967706	AEX 594TS OPENB	EUR	2,7060	2,7060	2,7060			2,7060					
Certificate	NL0013781610	AEX 594TS OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000VF8EJB1	AEX 595TS 0919V	EUR											
Certificate	DE000KA1S4X6	AEX 595TS 1219C	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000VF8EH33	AEX 595TS 1219V	EUR	2,5200	2,5200	2,5200			2,5200					

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	DE000KA1S585	AEX 595TS OPENC	EUR	1,1600	1,4800	1,1500	2283,0000	6	1,4800	1960				
Certificate	NL0013744147	AEX 595TS OPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013968050	AEX 596BS OPENB	EUR	2,3210	2,4510	2,3210	8766,4200	1	2,4510	3777				
Certificate	DE000KA470H7	AEX 596TS 0320C	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000VF7F9G5	AEX 596TS 1219V	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CU6GK11	AEX 596TS 1219Z	EUR	2,6110	2,6110	2,6110			2,6110					
Certificate	DE000VF8EH90	AEX 597TS 0919V	EUR											
Certificate	DE000VF8EH58	AEX 597TS 1219V	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013968068	AEX 598BS OPENB	EUR	2,6510	2,6510	2,6510			2,6510					
Certificate	LU1946395628	AEX 598TPIOENS	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000KA470J3	AEX 598TS 0320C	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000KA1S4Y4	AEX 598TS 1219C	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000VF7F9M3	AEX 598TS 1219V	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CU1EW06	AEX 598TS 1219Z	EUR	2,8120	2,8120	2,8120			2,8120					
Certificate	DE000KA1TCM4	AEX 598TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000KA1S593	AEX 598TS OPENC	EUR	1,7900	1,7900	1,7800	447,5000	1	1,7800	250				
Certificate	NL0013744139	AEX 599TS OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013968076	AEX 600BS OPENB	EUR	2,8510	2,8510	2,8510			2,8510					
Certificate	DE000KA470K1	AEX 600TS 0320C	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000KA1S4Z1	AEX 600TS 1219C	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000VF7F9L5	AEX 600TS 1219V	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CU6GP40	AEX 600TS 1219Z	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	DE000KA1TCN2	AEX 600TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000KA1S5A1	AEX 600TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000KA470L9	AEX 602TL 0320C	EUR											
Certificate	LU1946395891	AEX 602TPIOENS	EUR	1,5000	1,7400	1,5000	720,0000	2	1,7400	480				
Certificate	DE000VF7F9N1	AEX 602TS 1219V	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CU1EYM6	AEX 602TS 1219Z	EUR	2,9280	3,2320	2,9280	175,6800	1	3,2320	60				
Certificate	DE000KA1S5J2	AEX 602TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000VF30M73	AEX 602TS OPENV	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000KA1TCP7	AEX 603TS OPENC	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000KA470M7	AEX 604TL 0320C	EUR											
Certificate	DE000VF7F9P6	AEX 604TS 1219V	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000VF30M99	AEX 604TS OPENV	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000VF9JB90	AEX 604TS OPENV	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000KA1S502	AEX 605TS 1219C	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000KA1TCQ5	AEX 605TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000KA1S589	AEX 605TS OPENC	EUR	2,3200	2,4600	2,3200	232,0000	1	2,4600	100				
Certificate	DE000KA470N5	AEX 606TS 0320C	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000VF9JB24	AEX 606TS 1219V	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CU1EW14	AEX 606TS 1219Z	EUR	3,6380	3,6380	3,6380			3,6380					
Certificate	DE000VF9JB82	AEX 606TS OPENV	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000VF30NA0	AEX 606TS OPENV	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000KA470P0	AEX 608TS 0320C	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000VF9JB74	AEX 608TS 1219V	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000KA1S5K0	AEX 608TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0012611842	AEX 608TS OPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000VF4HS64	AEX 608TS OPENV	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000VF9JCA5	AEX 608TS OPENV	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013734577	AEX 609TS OPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013968084	AEX 610BS OPENB	EUR	3,8510	3,8510	3,8510			3,8510					
Certificate	DE000KA470Q8	AEX 610TS 0320C	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000KA1S510	AEX 610TS 1219C	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000VF9JD72	AEX 610TS 1219V	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CU1FV14	AEX 610TS 1219Z	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	DE000KA1TCR3	AEX 610TS OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000KA1S5C7	AEX 610TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013433287	AEX 610TS OPENH	EUR	4,2200	4,2700	4,2200	42450,0000	2	4,2400	10000				
Certificate	DE000VF4HVE2	AEX 610TS OPENV	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000VF9JD80	AEX 611TS OPENV	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000KA470R6	AEX 612TS 0320C	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000VF9JET1	AEX 612TS 1219V	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000KA1S5G8	AEX 612TS OPENC	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000VF5BQA0	AEX 613TS OPENV	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000VF4HXB4	AEX 613TS OPENV	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000VF9JF70	AEX 613TS OPENV	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000VF4NPN3	AEX 613TS OPENV	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000KA470S4	AEX 614TS 0320C	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000VF9JFY8	AEX 614TS 1219V	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CU1EW22	AEX 614TS 1219Z	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000KA1S528	AEX 615TS 1219C	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000KA1TCS1	AEX 615TS OPENC	EUR	3,7600	4,1100	3,7600	5640,0000	1	4,1100	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	DE000KA1S5D5	AEX 615TS OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000VF43ZE9	AEX 615TS OPENV	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000VF4NPP8	AEX 615TS OPENV	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000VF9JF13	AEX 615TS OPENV	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000VF9JF05	AEX 616TS 1219V	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000VF4NRY6	AEX 616TS OPENV	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0013744121	AEX 617TS OPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000VF9JF47	AEX 617TS OPENV	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000VF7F9W2	AEX 618TS 1219V	EUR	4,5300	4,8400	4,5300	906,0000	1	4,8400	200				
Certificate	DE000CU1F257	AEX 618TS 1219Z	EUR	4,5480	4,8470	4,5480	3294,1300	2	4,8470	723				
Certificate	DE000KA1S5H6	AEX 618TS OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013744113	AEX 618TS OPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000VF9JF62	AEX 619TS OPENV	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000KA470T2	AEX 620TS 0320C	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000KA1S536	AEX 620TS 1219C	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000VF9JF39	AEX 620TS 1219V	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000KA1S5E3	AEX 620TS OPENC	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000VF9JIB8	AEX 621TS OPENV	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000VF9JH60	AEX 622TS 1219V	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CU6GN26	AEX 622TS 1219Z	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0013744105	AEX 623TS OPENH	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000VF9JLU4	AEX 623TS OPENV	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000VF9JLK5	AEX 624TS 1219V	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000KA470U0	AEX 625TS 0320C	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000KA1S544	AEX 625TS 1219C	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000KA1S5F0	AEX 625TS OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000VE1SQJ5	AEX 625TS OPENV	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000VF9JLT6	AEX 625TS OPENV	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000VF9JNX4	AEX 626TS 1219V	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CU1EW30	AEX 626TS 1219Z	EUR	5,6640	5,6640	5,6640			5,6640					
Certificate	DE000VE1SFC3	AEX 627TS OPENV	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000VE1SE71	AEX 628TS 1219V	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000VE1SNW5	AEX 628TS OPENV	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000VE1SFB5	AEX 629TS OPENV	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000KA470V8	AEX 630TS 0320C	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000KA1S551	AEX 630TS 1219C	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000VE1SE89	AEX 630TS 1219V	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000VE1SNY1	AEX 630TS OPENV	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000VE1SL07	AEX 631TS OPENV	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000VE1SL15	AEX 632TS 1219V	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000VE1SNV7	AEX 632TS OPENV	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000VE1SM22	AEX 633TS OPENV	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000VE1SM20	AEX 634TS 1219V	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CU1EYN4	AEX 634TS 1219Z	EUR	6,4690	6,4690	6,4690			6,4690					
Certificate	NL0013781586	AEX 634TS OPENH	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000KA470W6	AEX 635TS 0320C	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0013781578	AEX 635TS OPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013781560	AEX 636TS OPENH	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0013968092	AEX 640BS OPENB	EUR	6,8510	6,8510	6,8510			6,8510					
Certificate	DE000KA470X4	AEX 640TS 0320C	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000KA1S569	AEX 640TS 1219C	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000CY51548	AEX 640TS OPENC	EUR											
Certificate	DE000CY51555	AEX 641TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CY515T6	AEX 641TS OPENC	EUR	0,6400	0,8700	0,6400	642,7000	5	0,8700	935				
Certificate	DE000CU1EW48	AEX 642TS 1219Z	EUR	7,2730	7,2730	7,2730			7,2730					
Certificate	DE000CY51563	AEX 642TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CY515U4	AEX 642TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013744097	AEX 642TS OPENH	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000CY515V2	AEX 643TS OPENC	EUR	0,7400	1,0400	0,7300	1539,0000	4	1,0400	1900				
Certificate	DE000CY51571	AEX 643TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CY51589	AEX 644TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013744089	AEX 644TS OPENH	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000KA470Y2	AEX 645TS 0320C	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000CY51597	AEX 645TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CY515W0	AEX 645TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CY515X8	AEX 646TS OPENC	EUR	1,1100	1,3300	1,0100	997,5000	5	1,3300	930				
Certificate	DE000CY515A6	AEX 646TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CY515B4	AEX 647TS OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013968100	AEX 650BS OPENB	EUR	7,8510	7,8510	7,8510			7,8510					
Certificate	DE000KA470Z9	AEX 650TS 0320C	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	DE000KA1S577	AEX 650TS 1219C	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000CU1FTV4	AEX 650TS 1219Z	EUR	8,0700	8,0700	8,0700			8,0700					

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	NL0013744071	AEX 650TS OPENH	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	NL0013744063	AEX 652TS OPENH	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0013744055	AEX 654TS OPENH	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	DE000KA47106	AEX 655TS 0320C	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000CU1EW55	AEX 658TS 1219Z	EUR	8,8770	8,8770	8,8770			8,8770					
Certificate	NL0013968118	AEX 660BS OPENB	EUR	8,8510	8,8510	8,8510			8,8510					
Certificate	NL0013744048	AEX 660TS OPENH	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	NL0013744030	AEX 662TS OPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0013744022	AEX 664TS OPENH	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	DE000CUG6LN5	AEX 666TS 1219Z	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	NL0012648653	AEX 670BON1219Z	EUR	56,9400	56,9400	56,9400			56,9400					
Certificate	NL0013968126	AEX 670BS OPENB	EUR	9,8510	9,8510	9,8510			9,8510					
Certificate	NL0013744014	AEX 672TS OPENH	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	DE000CU1EYP9	AEX 674TS 1219Z	EUR	10,4790	10,4790	10,4790			10,4790					
Certificate	NL0013744006	AEX 674TS OPENH	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	NL0013743990	AEX 682TS OPENH	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	NL0013743982	AEX 684TS OPENH	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	NL0013743974	AEX 686TS OPENH	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	NL0013743966	AEX 688TS OPENH	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	DE000CU1EW63	AEX 690TS 1219Z	EUR	12,0810	12,0810	12,0810			12,0810					
Certificate	NL0013781552	AEX 690TS OPENH	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	NL0013743958	AEX 692TS OPENH	EUR	12,5800	12,5800	12,5800			12,5800					
Certificate	NL0013781545	AEX 694TS OPENH	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	DE000CU1FV22	AEX 706TS 1219Z	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	NL0013743941	AEX 708TS OPENH	EUR	14,2000	14,2000	14,2000			14,2000					
Certificate	NL0013743933	AEX 712TS OPENH	EUR	14,6000	14,6000	14,6000			14,6000					
Certificate	NL0013743925	AEX 716TS OPENH	EUR	15,0000	15,0000	15,0000			15,0000					
Certificate	DE000CUG6P57	AEX 722TS 1219Z	EUR	15,2800	15,2800	15,2800			15,2800					
Certificate	NL0010442646	AEX 327.BL OPENB	EUR	24,6970	24,6970	24,6970			24,6970					
Certificate	NL0012039838	AEX 437.BL OPENB	EUR	13,7310	13,7310	13,7310			13,7310					
Certificate	NL0012101638	AEX 456.BL OPENB	EUR	11,8270	11,8270	11,8270			11,8270					
Certificate	NL0013086465	AEX 460.TRLOPENH	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	NL0013275621	AEX 466.BL OPENB	EUR	10,8250	10,8250	10,8250			10,8250					
Certificate	NL0013277064	AEX 467.BL OPENB	EUR	10,7340	10,7340	10,7340			10,7340					
Certificate	NL0013280456	AEX 483.BL OPENB	EUR	9,1250	9,1250	9,1250			9,1250					
Certificate	DE000CJ3RWY8	AEX 485.TL OPENZ	EUR	8,8710	8,8710	8,8710			8,8710					
Certificate	NL0013283534	AEX 487.BL OPENB	EUR	8,7270	8,7270	8,7270			8,7270					
Certificate	DE000CJ3RWZ5	AEX 487.TL OPENZ	EUR	8,6720	8,6720	8,6720			8,6720					
Certificate	NL0013283559	AEX 488.BL OPENB	EUR	8,6260	8,6260	8,6260			8,6260					
Certificate	NL0013284524	AEX 489.BL OPENB	EUR	8,5270	8,5270	8,5270			8,5270					
Certificate	DE000CJ3RW02	AEX 489.TL OPENZ	EUR	8,4720	8,4720	8,4720			8,4720					
Certificate	DE000CJ3RZ25	AEX 491.TL OPENZ	EUR	8,2730	8,2730	8,2730			8,2730					
Certificate	DE000CJ3RZ90	AEX 493.TL OPENZ	EUR	8,0770	8,0770	8,0770			8,0770					
Certificate	DE000CJ3ROA9	AEX 495.TL OPENZ	EUR	7,8780	7,8780	7,8780			7,8780					
Certificate	NL0013288772	AEX 497.BL OPENB	EUR	7,7310	7,7310	7,7310			7,7310					
Certificate	NL0013288905	AEX 498.BL OPENB	EUR	7,6320	7,6320	7,6320			7,6320					
Certificate	NL0013290232	AEX 506.BL OPENB	EUR	6,8340	6,8340	6,8340			6,8340					
Certificate	NL0013290836	AEX 509.BL OPENB	EUR	6,5330	6,5330	6,5330			6,5330					
Certificate	NL0013291586	AEX 512.BL OPENB	EUR	6,2310	6,2310	6,2310			6,2310					
Certificate	NL0013291602	AEX 513.BL OPENB	EUR	6,4590	6,4590	6,1300	484,4300	1	6,1300	75				
Certificate	NL0013291669	AEX 516.BL OPENB	EUR	5,8250	5,8250	5,8250			5,8250					
Certificate	NL0013292204	AEX 517.BL OPENB	EUR	5,7270	5,7270	5,7270			5,7270					
Certificate	NL0013292220	AEX 518.BL OPENB	EUR	5,6250	5,6250	5,6250			5,6250					
Certificate	NL0013294705	AEX 520.BL OPENB	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	DE000VF2XPM8	AEX 521.TL OPENV	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0013296783	AEX 523.BL OPENB	EUR	5,1170	5,1170	5,1170			5,1170					
Certificate	DE000VF2XM88	AEX 525.TL OPENV	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000VF2XM96	AEX 526.TL OPENV	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0013366735	AEX 529.BL OPENB	EUR	4,8900	4,8900	4,5340	2445,0000	1	4,5340	500				
Certificate	NL0013756943	AEX 538.BL OPENB	EUR	3,6340	3,6340	3,6340			3,6340					
Certificate	NL0013727480	AEX 538.TRLOPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013738214	AEX 558.TRLOPENH	EUR	1,7700	1,7700	1,5600	1194,7500	1	1,5600	675				
Certificate	NL0013766728	AEX 559.BL OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0013769144	AEX 560.BL OPENB	EUR	1,4320	1,4320	1,4320			1,4320					
Certificate	NL0013769169	AEX 561.BL OPENB	EUR	1,3320	1,3320	1,3320			1,3320					
Certificate	NL0013769185	AEX 562.BL OPENB	EUR	1,2320	1,2320	1,2320			1,2320					
Certificate	DE000CUG6NM3	AEX 565.TL OPENZ	EUR	0,9310	0,9310	0,9310			0,9310					
Certificate	NL0013452055	AEX 581.TRSOPENH	EUR	0,5900	0,8800	0,5800	5470,5000	10	0,8800	8550				
Certificate	NL0013968027	AEX 584.BS OPENB	EUR	1,2460	1,2460	1,2460			1,2460					
Certificate	NL0013583883	AEX 590.BS OPENB	EUR	1,7600	1,8470	1,7600	176,0000	1	1,8470	100				
Certificate	DE000CU1ECJ8	AEX 592.TS OPENZ	EUR	1,9780	1,9780	1,9780			1,9780					
Certificate	DE000CU1EQZ4	AEX 604.TS OPENZ	EUR	3,1610	3,1610	3,1610			3,1610					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1EQ04	AEX 606.TS OPENZ	EUR	3,3560	3,3560	3,3560			3,3560					
Certificate	NL0013389562	AEX 628.TRSOPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013238850	AEX 638.TRSOPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000CU1CFE6	AEX 694.TS OPENZ	EUR	12,1510	12,1510	12,1510			12,1510					
Certificate	DE000CU1CT52	AEX 710.TS OPENZ	EUR	13,7540	13,7540	13,7540			13,7540					
Certificate	NL0011596689	AEX 191.3TL OPENH	EUR	38,3900	38,3900	38,3900			38,3900					
Certificate	NL0011601554	AEX 194.2TRLOPENH	EUR	37,9000	37,9000	37,9000			37,9000					
Certificate	NL0011596671	AEX 195.5TL OPENH	EUR	37,9700	37,9700	37,9700			37,9700					
Certificate	DE000CK4YK1K	AEX 257.4TL OPENZ	EUR	31,6240	31,6240	31,6240			31,6240					
Certificate	NL0010246328	AEX 263.98L OPENB	EUR	31,0010	31,0010	31,0010			31,0010					
Certificate	NL0010246310	AEX 271.48L OPENB	EUR	30,2600	30,2600	30,2600			30,2600					
Certificate	NL0010223665	AEX 277.98L OPENB	EUR	29,6030	29,6030	29,6030			29,6030					
Certificate	NL0010251690	AEX 280.98L OPENB	EUR	29,3040	29,3040	29,3040			29,3040					
Certificate	NL0010225488	AEX 282.78L OPENB	EUR	29,1270	29,1270	29,1270			29,1270					
Certificate	DE000CK6UPV2	AEX 289.6TL OPENZ	EUR	28,4070	28,4070	28,4070			28,4070					
Certificate	NL0010252334	AEX 291.78L OPENB	EUR	28,2280	28,2280	28,2280			28,2280					
Certificate	DE000CK6UT31	AEX 298.5TL OPENZ	EUR	27,5140	27,5140	27,5140			27,5140					
Certificate	NL0010442091	AEX 312.98L OPENB	EUR	26,1090	26,1090	26,1090			26,1090					
Certificate	NL0010442166	AEX 316.38L OPENB	EUR	25,7610	25,7610	25,7610			25,7610					
Certificate	DE000CJ3QX36	AEX 319.9TL OPENZ	EUR	10,3090	10,3090	10,3090			10,3090					
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	30,3000	30,3000	30,3000			30,3000					
Certificate	NL0011243357	AEX 325.6TRLOPENH	EUR	24,7500	24,7500	24,7500			24,7500					
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	29,8000	29,8000	29,8000			29,8000					
Certificate	NL0010890372	AEX 326.68L OPENB	EUR	24,7740	24,7740	24,7740			24,7740					
Certificate	NL0011601471	AEX 327.1TRLOPENH	EUR	24,6000	24,6000	24,6000			24,6000					
Certificate	NL0010442943	AEX 330.68L OPENB	EUR	24,3370	24,3370	24,3370			24,3370					
Certificate	NL0010891420	AEX 335.68L OPENB	EUR	23,8690	23,8690	23,8690			23,8690					
Certificate	DE000CJ3Q9Z8	AEX 336.7TL OPENZ	EUR	23,6940	23,6940	23,6940			23,6940					
Certificate	NL0010891438	AEX 337.98L OPENB	EUR	23,6380	23,6380	23,6380			23,6380					
Certificate	NL0010894069	AEX 344.88L OPENB	EUR	22,9510	22,9510	22,9510			22,9510					
Certificate	NL0011596861	AEX 349.4TRLOPENH	EUR	22,3700	22,3700	22,3700			22,3700					
Certificate	NL0011592399	AEX 350.4TRLOPENH	EUR	22,2700	22,2700	22,2700			22,2700					
Certificate	DE000CU1CCCT	AEX 359.9TL OPENZ	EUR	8,7150	8,7150	8,7150			8,7150					
Certificate	DE000CN6HMY7	AEX 363.1TL OPENZ	EUR	21,0580	21,0580	21,0580			21,0580					
Certificate	NL0011648860	AEX 364.58L OPENB	EUR	20,9820	20,9820	20,9820			20,9820					
Certificate	NL0011722939	AEX 365.2TL OPENH	EUR	21,2000	21,2000	21,2000			21,2000					
Certificate	NL0011603279	AEX 366.9TRLOPENH	EUR	20,6200	20,6200	20,6200			20,6200					
Certificate	NL0011603238	AEX 369.1TRLOPENH	EUR	20,4100	20,4100	20,4100			20,4100					
Certificate	DE000CN6JRT2	AEX 370.2TL OPENZ	EUR											
Certificate	DE000C32709	AEX 375.5TL OPENC	EUR	24,4700	24,4700	24,4700			24,4700					
Certificate	NL0011894530	AEX 376.9TL OPENH	EUR	20,0500	20,0500	20,0500			20,0500					
Certificate	NL0011694773	AEX 380.6TRLOPENH	EUR	19,2500	19,2500	19,2500			19,2500					
Certificate	NL0011701040	AEX 382.7TRLOPENH	EUR	19,0500	19,0500	19,0500			19,0500					
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	23,6100	23,6100	23,6100			23,6100					
Certificate	NL0011701032	AEX 383.7TRLOPENH	EUR	18,9300	18,9300	18,9300			18,9300					
Certificate	DE000CU1CBB1	AEX 388.3TL OPENZ	EUR	18,5390	18,5390	18,5390			18,5390					
Certificate	NL0011926365	AEX 396.7TL OPENH	EUR	18,0900	18,0900	18,0900			18,0900					
Certificate	NL0011927413	AEX 400.9TL OPENH	EUR	17,6700	17,6700	17,6700			17,6700					
Certificate	NL0011926183	AEX 404.1TRLOPENH	EUR	16,9100	16,9100	16,9100			16,9100					
Certificate	DE000CN6K7J1	AEX 404.3TL OPENZ	EUR	16,9340	16,9340	16,9340			16,9340					
Certificate	NL0011926175	AEX 405.2TRLOPENH	EUR	16,8000	16,8000	16,8000			16,8000					
Certificate	NL0011926159	AEX 406.8TRLOPENH	EUR	16,6300	16,6300	16,6300			16,6300					
Certificate	NL0011926142	AEX 407.3TRLOPENH	EUR	16,5900	16,5900	16,5900			16,5900					
Certificate	NL0011926118	AEX 408.9TRLOPENH	EUR	16,4200	16,4200	16,4200			16,4200					
Certificate	DE000CV501N2	AEX 409.9TL OPENZ	EUR	6,7660	6,7660	6,7660			6,7660					
Certificate	DE000CV4YQC4	AEX 414.9TL OPENZ	EUR	6,5590	6,5590	6,5590			6,5590					
Certificate	NL0011908447	AEX 415.58L OPENB	EUR	15,8820	15,8820	15,8820			15,8820					
Certificate	NL0011927173	AEX 417.1TRLOPENH	EUR	15,6100	15,6100	15,6100			15,6100					
Certificate	DE000CD625Y8	AEX 418.3TL OPENZ	EUR	15,5270	15,5270	15,5270			15,5270					
Certificate	DE000CD62700	AEX 420.3TL OPENZ	EUR	15,3310	15,3310	15,3310			15,3310					
Certificate	NL0012029342	AEX 424.38L OPENB	EUR	15,0040	15,0040	15,0040			15,0040					
Certificate	DE000CV4Z803	AEX 427.9TL OPENZ	EUR	6,0530	6,0530	6,0530			6,0530					
Certificate	NL0013775117	AEX 432.2TRLOPENH	EUR	14,1000	14,1000	14,1000			14,1000					
Certificate	DE000CD628F1	AEX 432.6TL OPENZ	EUR	14,1040	14,1040	14,1040			14,1040					
Certificate	NL0012050835	AEX 434.2TL OPENH	EUR	14,3800	14,3800	14,3800			14,3800					
Certificate	NL0013218571	AEX 436.4TL OPENH	EUR	14,1600	14,1600	14,1600			14,1600					
Certificate	NL0012049407	AEX 438.4TRLOPENH	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	NL0013218563	AEX 439.4TL OPENH	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	DE000CD63XK4	AEX 441.6TL OPENZ	EUR	13,2050	13,2050	13,2050			13,2050					
Certificate	NL0012052427	AEX 442.4TL OPENH	EUR	13,5700	13,5700	13,5700			13,5700					
Certificate	NL0012050678	AEX 443.6TRLOPENH	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	NL0012098974	AEX 444.58L OPENB	EUR	12,9830	12,9830	12,9830			12,9830					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012108898	AEX 444.7TL OPENB	EUR	13,6790	13,6790	13,6790			13,6790					
Certificate	DE000CV4Z7Y8	AEX 444.9TL OPENZ	EUR	5,3730	5,3730	5,3730			5,3730					
Certificate	NL0012051544	AEX 445.2TRLOPENH	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	NL0012098982	AEX 445.58L OPENB	EUR	12,8760	12,8760	12,8760			12,8760					
Certificate	DE000CD63Y90	AEX 445.6TL OPENZ	EUR	12,8060	12,8060	12,8060			12,8060					
Certificate	NL0012100143	AEX 447.68L OPENB	EUR	12,6710	12,6710	12,6710			12,6710					
Certificate	DE000CJ3RC30	AEX 447.6TL OPENZ	EUR	12,6120	12,6120	12,6120			12,6120					
Certificate	NL0012108922	AEX 447.9TL OPENB	EUR	13,3720	13,3720	13,3720			13,3720					
Certificate	NL0012100150	AEX 448.68L OPENB	EUR	12,5660	12,5660	12,5660			12,5660					
Certificate	NL0012110142	AEX 449.3TL OPENB	EUR	13,4860	13,4860	13,2340	4679,6400	1	13,2340	347				
Certificate	DE000CJ3PP45	AEX 449.9TL OPENZ	EUR	2,5980	2,5980	2,5980			2,5980					
Certificate	NL0012093967	AEX 451.9TL OPENH	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	NL0012110175	AEX 452.4TL OPENB	EUR	12,9290	12,9290	12,9290			12,9290					
Certificate	NL0012101018	AEX 452.98L OPENB	EUR	12,1430	12,1430	12,1430			12,1430					
Certificate	NL0012052559	AEX 453.2TRLOPENH	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	NL0012110183	AEX 453.4TL OPENB	EUR	12,8250	12,8250	12,8250			12,8250					
Certificate	DE000CJ3Q909	AEX 453.4TL OPENZ	EUR	12,0310	12,0310	12,0310			12,0310					
Certificate	NL0012052872	AEX 454.3TRLOPENH	EUR	11,8900	11,8900	11,8900	11890,0000	1	11,8900	1000				
Certificate	DE000CD640W1	AEX 455.6TL OPENZ	EUR	11,8120	11,8120	11,8120			11,8120					
Certificate	NL0012110977	AEX 456.5TL OPENB	EUR	12,5220	12,5220	12,5220			12,5220					
Certificate	DE000CJ3Q8J4	AEX 457.4TL OPENZ	EUR	11,6290	11,6290	11,6290			11,6290					
Certificate	NL0012110985	AEX 457.6TL OPENB	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	NL0012102982	AEX 458.28L OPENB	EUR	11,6140	11,6140	11,6140			11,6140					
Certificate	DE000CD64391	AEX 459.5TL OPENZ	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	NL0012112429	AEX 459.8TL OPENB	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	DE000CJ3PIC5	AEX 460.9TL OPENZ	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	NL0012110340	AEX 461.38L OPENB	EUR	11,3030	11,3030	11,3030			11,3030					
Certificate	NL0013224801	AEX 461.4TL OPENH	EUR	11,6900	11,6900	11,6900			11,6900					
Certificate	DE000CJ3Q8K2	AEX 461.4TL OPENZ	EUR	11,2260	11,2260	11,2260			11,2260					
Certificate	LU1841026922	AEX 461.5TCIOPENS	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	NL0012053649	AEX 461.9TRLOPENH	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	NL0012094932	AEX 462.3TRLOPENH	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	DE000CD643B9	AEX 463.6TL OPENZ	EUR	11,0120	11,0120	11,0120			11,0120					
Certificate	NL0012904023	AEX 464.9TRLOPENH	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	DE000CJ3Q446	AEX 465.4TL OPENZ	EUR	10,8340	10,8340	10,8340			10,8340					
Certificate	DE000CJ3RFT3	AEX 465.9TL OPENZ	EUR	4,5330	4,5330	4,5330			4,5330					
Certificate	NL0013224363	AEX 466.4TRLOPENH	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	NL0013274905	AEX 467.1TL OPENB	EUR	11,0270	11,0270	11,0270			11,0270					
Certificate	NL0013277072	AEX 467.58L OPENB	EUR	10,6830	10,6830	10,6830			10,6830					
Certificate	DE000CD646R8	AEX 467.5TL OPENZ	EUR	10,6140	10,6140	10,6140			10,6140					
Certificate	NL0013277338	AEX 467.9TL OPENB	EUR	10,9480	10,9480	10,9480			10,9480					
Certificate	NL0013277098	AEX 468.58L OPENB	EUR	10,5810	10,5810	10,5810			10,5810					
Certificate	NL0013225055	AEX 468.8TRLOPENH	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	NL0013277353	AEX 468.9TL OPENB	EUR	10,8480	10,8480	10,8480			10,8480					
Certificate	DE000CJ3RF78	AEX 469.2TL OPENZ	EUR	10,4460	10,4460	10,4460			10,4460					
Certificate	NL0013225048	AEX 469.3TRLOPENH	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	LU1841027060	AEX 470.1TCIOPENS	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	DE000VA71VT8	AEX 470.3TL OPENV	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	NL0013278138	AEX 470.4TL OPENB	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	NL0013277619	AEX 470.58L OPENB	EUR	10,3810	10,3810	10,3810			10,3810					
Certificate	DE000CJ3RF86	AEX 471.2TL OPENZ	EUR	10,2460	10,2460	10,2460			10,2460					
Certificate	NL0013278146	AEX 471.4TL OPENB	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	DE000CJ3RKf2	AEX 471.9TL OPENZ	EUR	4,2990	4,2990	4,2990			4,2990					
Certificate	NL0013775109	AEX 472.2TRLOPENH	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	DE000CJ3RLC7	AEX 473.2TL OPENZ	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	NL0013227853	AEX 473.4TL OPENH	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	NL0013278161	AEX 473.5TL OPENB	EUR	10,3990	10,3990	10,3990			10,3990					
Certificate	NL0013227283	AEX 474.6TRLOPENH	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	DE000CJ3RLD5	AEX 475.2TL OPENZ	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	NL0013278187	AEX 475.5TL OPENB	EUR	10,1990	10,1990	10,1990			10,1990					
Certificate	DE000CJ3RMJ0	AEX 476.9TL OPENZ	EUR	4,1030	4,1030	4,1030			4,1030					
Certificate	DE000CJ3RNL4	AEX 477.2TL OPENZ	EUR	9,6540	9,6540	9,6540			9,6540					
Certificate	NL0013228141	AEX 477.2TRLOPENH	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	NL0013278765	AEX 478.18L OPENB	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	DE000CY0AW86	AEX 478.3TL OPENC	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	NL0013278781	AEX 479.18L OPENB	EUR	9,5180	9,5180	9,5180			9,5180					
Certificate	DE000CJ3RNM2	AEX 479.2TL OPENZ	EUR	9,4550	9,4550	9,4550			9,4550					
Certificate	NL0013775091	AEX 480.2TRLOPENH	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	DE000CJ3RUW6	AEX 481.1TL OPENZ	EUR	9,2620	9,2620	9,2620			9,2620					
Certificate	DE000CJ3RPW6	AEX 481.9TL OPENZ	EUR	3,9060	3,9060	3,9060			3,9060					
Certificate	NL0013775083	AEX 482.2TRLOPENH	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	NL0013280712	AEX 482.9TL OPENB	EUR	9,4620	9,4620	9,4620			9,4620					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3RQ00	AEX 483.1TL OPENZ	EUR	9,0590	9,0590	9,0590			9,0590					
Certificate	NL0013230360	AEX 483.3TL OPENH	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0013280464	AEX 483.68L OPENB	EUR	9,0740	9,0740	9,0740			9,0740					
Certificate	NL0013284359	AEX 484.4TL OPENB	EUR	9,3170	9,3170	9,3170			9,3170					
Certificate	NL0013284367	AEX 485.4TL OPENB	EUR	9,2160	9,2160	9,2160			9,2160					
Certificate	NL0013231079	AEX 485.4TRL OPENH	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	DE000CJ3RWR2	AEX 486.9TL OPENZ	EUR	3,7260	3,7260	3,7260			3,7260					
Certificate	NL0013284383	AEX 487.4TL OPENB	EUR	9,0160	9,0160	9,0160			9,0160					
Certificate	NL0013775075	AEX 488.2TRL OPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0013284391	AEX 488.4TL OPENB	EUR	8,9160	8,9160	8,9160			8,9160					
Certificate	NL0013230832	AEX 489.3TL OPENH	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0013284540	AEX 491.18L OPENB	EUR	8,3240	8,3240	8,3240			8,3240					
Certificate	DE000CJ3RWS0	AEX 491.9TL OPENZ	EUR	3,5290	3,5290	3,5290			3,5290					
Certificate	NL0013231343	AEX 491.9TRL OPENH	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	NL0013284565	AEX 492.68L OPENB	EUR	8,1710	8,1710	8,1710			8,1710					
Certificate	NL0013284573	AEX 493.18L OPENB	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0013286677	AEX 493.4TL OPENB	EUR	8,4250	8,4250	8,4250			8,4250					
Certificate	NL0013286503	AEX 493.68L OPENB	EUR	8,0720	8,0720	8,0720			8,0720					
Certificate	NL0013286511	AEX 494.18L OPENB	EUR	8,0220	8,0220	8,0220			8,0220					
Certificate	NL0013775067	AEX 494.2TRL OPENH	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	NL0013286693	AEX 494.9TL OPENB	EUR	8,2750	8,2750	8,2750			8,2750					
Certificate	NL0013286701	AEX 495.4TL OPENB	EUR	8,4980	8,4980	8,2250	21245,0000	1	8,2250	2500				
Certificate	NL0013233208	AEX 496.2TL OPENH	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0013775059	AEX 496.2TRL OPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0013287071	AEX 496.4TL OPENB	EUR	8,1310	8,1310	8,1310			8,1310					
Certificate	NL0013287089	AEX 496.9TL OPENB	EUR	8,0820	8,0820	8,0820			8,0820					
Certificate	DE000CJ3ROV5	AEX 496.9TL OPENZ	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	DE000CJ3RO14	AEX 496.9TL OPENZ	EUR	7,6830	7,6830	7,6830			7,6830					
Certificate	NL0013233588	AEX 497.2TL OPENH	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0013288160	AEX 497.9TL OPENB	EUR	7,9840	7,9840	7,9840			7,9840					
Certificate	NL0013288624	AEX 498.3TL OPENB	EUR	7,9360	7,9360	7,9360			7,9360					
Certificate	NL0013234099	AEX 498.6TRL OPENH	EUR	7,8100	7,8100	7,4600	1952,5000	1	7,4600	250				
Certificate	DE000CJ3R311	AEX 498.9TL OPENZ	EUR	7,4870	7,4870	7,4870			7,4870					
Certificate	NL0013234198	AEX 499.2TL OPENH	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	NL0013288970	AEX 500.3TL OPENB	EUR	8,1000	8,1000	7,7400	810,0000	1	7,7400	100				
Certificate	NL0013288939	AEX 500.58L OPENB	EUR	7,3780	7,3780	7,3780			7,3780					
Certificate	DE000CJ3R1Y7	AEX 500.9TL OPENZ	EUR	3,1430	3,1430	3,1430			3,1430					
Certificate	DE000CJ3R329	AEX 500.9TL OPENZ	EUR	7,2880	7,2880	7,2880			7,2880					
Certificate	NL0013234495	AEX 501.2TL OPENH	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	NL0013289937	AEX 501.98L OPENB	EUR	7,2370	7,2370	7,2370			7,2370					
Certificate	NL0013288996	AEX 502.3TL OPENB	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0013289945	AEX 502.48L OPENB	EUR	7,1860	7,1860	7,1860			7,1860					
Certificate	DE000CJ3R4J2	AEX 502.8TL OPENZ	EUR	7,0920	7,0920	7,0920			7,0920					
Certificate	NL0013289952	AEX 502.98L OPENB	EUR	7,1350	7,1350	7,1350			7,1350					
Certificate	NL0013289010	AEX 503.4TL OPENB	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0013234693	AEX 503.7TRL OPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0013289614	AEX 503.8TL OPENB	EUR	7,3980	7,3980	7,3980			7,3980					
Certificate	NL0013289986	AEX 504.58L OPENB	EUR	6,9830	6,9830	6,9830			6,9830					
Certificate	DE000CJ3R451	AEX 504.6TL OPENZ	EUR	6,9190	6,9190	6,9190			6,9190					
Certificate	NL0013289630	AEX 504.8TL OPENB	EUR	7,2970	7,2970	7,2970			7,2970					
Certificate	NL0013289655	AEX 505.8TL OPENB	EUR	7,1970	7,1970	7,1970			7,1970					
Certificate	DE000CJ3R543	AEX 505.9TL OPENZ	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	NL0013290430	AEX 506.3TL OPENB	EUR	7,1490	7,1490	7,1490			7,1490					
Certificate	DE000CJ3R824	AEX 506.5TL OPENZ	EUR	6,7240	6,7240	6,7240			6,7240					
Certificate	NL0013235385	AEX 507.1TL OPENH	EUR	7,3600	7,3600	7,1700	11040,0000	1	7,1700	1500				
Certificate	NL0013235252	AEX 507.2TRL OPENH	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0013290265	AEX 507.58L OPENB	EUR	6,6810	6,6810	6,6810			6,6810					
Certificate	NL0013290463	AEX 507.8TL OPENB	EUR	6,9990	6,9990	6,9990			6,9990					
Certificate	NL0013235377	AEX 508.1TL OPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0013290828	AEX 508.58L OPENB	EUR	6,5830	6,5830	6,5830			6,5830					
Certificate	DE000CJ3R832	AEX 508.5TL OPENZ	EUR	6,5250	6,5250	6,5250			6,5250					
Certificate	NL0013290489	AEX 508.8TL OPENB	EUR	6,8990	6,8990	6,8990			6,8990					
Certificate	NL0013290646	AEX 510.3TL OPENB	EUR	6,7520	6,7520	6,7520			6,7520					
Certificate	NL0013290869	AEX 510.58L OPENB	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000CJ3SAPO	AEX 510.5TL OPENZ	EUR	6,3290	6,3290	6,3290			6,3290					
Certificate	NL0013290653	AEX 510.8TL OPENB	EUR	6,7010	6,7010	6,7010			6,7010					
Certificate	DE000CJ3R840	AEX 510.9TL OPENZ	EUR	2,7530	2,7530	2,7530			2,7530					
Certificate	NL0013730583	AEX 511.1TL OPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0013290661	AEX 511.3TL OPENB	EUR	6,6520	6,6520	6,6520			6,6520					
Certificate	NL0013235880	AEX 512.1TL OPENH	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0013702616	AEX 512.1TRL OPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0013290687	AEX 512.3TL OPENB	EUR	6,5520	6,5520	6,5520			6,5520					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3SAQ8	AEX 512.5TL OPENZ	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0013290695	AEX 512.8TL OPENB	EUR	6,5010	6,5010	6,5010			6,5010					
Certificate	NL0013291180	AEX 513.3TL OPENB	EUR	6,4540	6,4540	6,4540			6,4540					
Certificate	NL0013291198	AEX 513.8TL OPENB	EUR	6,4040	6,4040	6,4040			6,4040					
Certificate	NL0013775042	AEX 514.2TRLOPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000VF2MBF5	AEX 514.4TL OPENV	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0013291636	AEX 514.58L OPENB	EUR	5,9770	5,9770	5,9770			5,9770					
Certificate	DE000CJ3SAR6	AEX 514.5TL OPENZ	EUR	5,9310	5,9310	5,9310			5,9310					
Certificate	NL0013291214	AEX 514.8TL OPENB	EUR	6,3030	6,3030	6,3030			6,3030					
Certificate	NL0013291222	AEX 515.3TL OPENB	EUR	6,2540	6,2540	6,2540			6,2540					
Certificate	DE000VF2MBG3	AEX 515.4TL OPENV	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0013291651	AEX 515.58L OPENB	EUR	5,8760	5,8760	5,8760			5,8760					
Certificate	NL0013291230	AEX 515.8TL OPENB	EUR	6,2030	6,2030	6,2030			6,2030					
Certificate	DE000CJ3SAB0	AEX 515.9TL OPENZ	EUR	2,5580	2,5580	2,5580			2,5580					
Certificate	NL0013236060	AEX 516.3TRLOPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000VF2MBH1	AEX 516.4TL OPENV	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CJ3SBW4	AEX 516.5TL OPENZ	EUR	5,7360	5,7360	5,7360			5,7360					
Certificate	NL0013293038	AEX 516.7TL OPENB	EUR	6,1150	6,1150	6,1150			6,1150					
Certificate	NL0013236748	AEX 517.3TRLOPENH	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000VF2MC26	AEX 517.4TL OPENV	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0013293277	AEX 517.7TL OPENB	EUR	6,3430	6,3430	6,0180	76014,0000	2	6,0180	12000				
Certificate	DE000VF2MC34	AEX 518.4TL OPENV	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000CJ3SF85	AEX 518.4TL OPENZ	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013292238	AEX 518.68L OPENB	EUR	5,5740	5,5740	5,5740			5,5740					
Certificate	NL0013236714	AEX 518.8TRLOPENH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0013292246	AEX 519.18L OPENB	EUR	5,5240	5,5240	5,5240			5,5240					
Certificate	DE000VF2MC42	AEX 519.4TL OPENV	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0013238264	AEX 519.6TL OPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0013238637	AEX 519.9TRLOPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0013293699	AEX 520.3TL OPENB	EUR	5,7620	5,7620	5,7620			5,7620					
Certificate	DE000VF2MCS9	AEX 520.4TL OPENV	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000CJ3SHS9	AEX 520.4TL OPENZ	EUR	5,3460	5,3460	5,3460			5,3460					
Certificate	NL0013238629	AEX 520.4TRLOPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013245194	AEX 520.6TL OPENH	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0013293707	AEX 520.8TL OPENB	EUR	5,7120	5,7120	5,7120			5,7120					
Certificate	DE000CJ3SF69	AEX 520.9TL OPENZ	EUR	2,3710	2,3710	2,3710			2,3710					
Certificate	NL0013452527	AEX 521.4TL OPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0013238603	AEX 521.4TRLOPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0013294739	AEX 521.68L OPENB	EUR	5,2730	5,2730	5,2730			5,2730					
Certificate	NL0013366115	AEX 521.7TL OPENB	EUR	5,6210	5,6210	5,6210			5,6210					
Certificate	NL0013294747	AEX 522.18L OPENB	EUR	5,2220	5,2220	5,2220			5,2220					
Certificate	DE000CJ3SH77	AEX 522.4TL OPENZ	EUR	5,1470	5,1470	5,1470			5,1470					
Certificate	NL0013295520	AEX 522.68L OPENB	EUR	5,1740	5,1740	5,1740			5,1740					
Certificate	NL0013239981	AEX 522.8TRLOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000VF2XCY1	AEX 523.4TL OPENV	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0013239973	AEX 523.4TRLOPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0013366131	AEX 523.7TL OPENB	EUR	5,4210	5,4210	5,4210			5,4210					
Certificate	DE000CJ3SPK9	AEX 524.3TL OPENZ	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000VF2XC07	AEX 524.4TL OPENV	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0013366149	AEX 524.7TL OPENB	EUR	5,2790	5,3220	5,2790	5279,0000	1	5,3220	1000				
Certificate	NL0013245665	AEX 525.1TL OPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000VF2XC23	AEX 525.4TL OPENV	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0013366503	AEX 525.58L OPENB	EUR	4,8770	4,8770	4,8770			4,8770					
Certificate	NL0013366156	AEX 525.7TL OPENB	EUR	5,2220	5,2220	5,2220			5,2220					
Certificate	NL0013245418	AEX 525.7TRLOPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CU1BY24	AEX 526.1TL OPENZ	EUR	4,7770	4,7770	4,7770			4,7770					
Certificate	NL0013714165	AEX 526.4TRLOPENH	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0013366164	AEX 526.8TL OPENB	EUR	5,1220	5,1220	5,1220			5,1220					
Certificate	NL0013366693	AEX 526.98L OPENB	EUR	4,7360	4,7360	4,7360			4,7360					
Certificate	DE000CU1BX65	AEX 526.9TL OPENZ	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	DE000VF2XQ76	AEX 527.1TL OPENV	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0013381734	AEX 527.2TRLOPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013381866	AEX 528.1TL OPENH	EUR	5,4200	5,4300	5,1000	54250,0000	2	5,1000	10000				
Certificate	DE000VF2XQ84	AEX 528.1TL OPENV	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CU1BY07	AEX 528.1TL OPENZ	EUR	4,5790	4,5790	4,5790			4,5790					
Certificate	NL0013366180	AEX 528.3TL OPENB	EUR	4,9730	4,9730	4,9730			4,9730					
Certificate	NL0013366727	AEX 528.58L OPENB	EUR	4,5840	4,5840	4,5840			4,5840					
Certificate	NL0013366198	AEX 528.8TL OPENB	EUR	5,2680	5,2680	4,9220	2091,0000	2	4,9220	400				
Certificate	DE000VF2XRA9	AEX 529.1TL OPENV	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0013702608	AEX 529.1TRLOPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000VF3AWC1	AEX 529.3TL OPENV	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0013755242	AEX 529.4TL OPENB	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	NL0013366743	AEX 529.58L OPENB	EUR	4,8110	4,8160	4,4830	1323,4000	2	4,4830	275				
Certificate	DE000VF813A5	AEX 529.5TL OPENV	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CU1CBC9	AEX 529.8TL OPENZ	EUR	4,4060	4,4060	4,4060			4,4060					
Certificate	NL0013756786	AEX 529.98L OPENB	EUR	4,4360	4,4360	4,4360			4,4360					
Certificate	NL0013755259	AEX 529.9TL OPENB	EUR	4,8110	4,8110	4,8110			4,8110					
Certificate	NL0013756794	AEX 530.48L OPENB	EUR	4,3860	4,3860	4,3860			4,3860					
Certificate	NL0013755267	AEX 530.4TL OPENB	EUR	4,7610	4,7610	4,7610			4,7610					
Certificate	NL0013721459	AEX 530.4TRL OPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000VF813G2	AEX 530.5TL OPENV	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000VF3RAH0	AEX 530.8TL OPENV	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0013756802	AEX 530.98L OPENB	EUR	4,3360	4,3360	4,3360			4,3360					
Certificate	NL0013755275	AEX 530.9TL OPENB	EUR	4,7120	4,7120	4,7120			4,7120					
Certificate	NL0013756810	AEX 531.48L OPENB	EUR	4,2860	4,2860	4,2860			4,2860					
Certificate	NL0013755283	AEX 531.4TL OPENB	EUR	4,6620	4,6620	4,6620			4,6620					
Certificate	NL0013721434	AEX 531.4TRL OPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000VF813H0	AEX 531.5TL OPENV	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CU1FIJ0	AEX 531.7TL OPENZ	EUR	4,2160	4,2160	4,2160			4,2160					
Certificate	DE000VF3RB70	AEX 531.8TL OPENV	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013756828	AEX 531.98L OPENB	EUR	4,2360	4,2360	4,2360			4,2360					
Certificate	NL0013755291	AEX 531.9TL OPENB	EUR	4,6130	4,6130	4,6130			4,6130					
Certificate	DE000CU1FH79	AEX 531.9TL OPENZ	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013756836	AEX 532.48L OPENB	EUR	4,1860	4,1860	4,1860			4,1860					
Certificate	NL0013755309	AEX 532.4TL OPENB	EUR	4,5630	4,5630	4,5630			4,5630					
Certificate	NL0013699077	AEX 532.5TL OPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000VF813J6	AEX 532.5TL OPENV	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000VF3RCB9	AEX 532.8TL OPENV	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0013756844	AEX 532.98L OPENB	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	NL0013755317	AEX 532.9TL OPENB	EUR	4,5140	4,5140	4,5140			4,5140					
Certificate	DE000CU1CE91	AEX 532.9TL OPENZ	EUR											
Certificate	NL0013756851	AEX 533.48L OPENB	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	NL0013755325	AEX 533.4TL OPENB	EUR	4,4640	4,4640	4,4640			4,4640					
Certificate	NL0013721392	AEX 533.4TRL OPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000VF813K4	AEX 533.5TL OPENV	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CU1FJK8	AEX 533.7TL OPENZ	EUR	4,0180	4,0180	4,0180			4,0180					
Certificate	DE000VF3RCD5	AEX 533.8TL OPENV	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0013756869	AEX 533.98L OPENB	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	NL0013755333	AEX 533.9TL OPENB	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	NL0013756877	AEX 534.48L OPENB	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	NL0013757537	AEX 534.4TL OPENB	EUR	4,3690	4,3690	4,3690			4,3690					
Certificate	NL0013699036	AEX 534.5TL OPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000VF813L2	AEX 534.5TL OPENV	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000VF3RCG8	AEX 534.8TL OPENV	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0013756885	AEX 534.98L OPENB	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	NL0013757545	AEX 534.9TL OPENB	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013700131	AEX 534.9TRL OPENH	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0013756893	AEX 535.48L OPENB	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	NL0013757552	AEX 535.4TL OPENB	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0013729072	AEX 535.4TRL OPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000VF81424	AEX 535.5TL OPENV	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CU1FJL6	AEX 535.7TL OPENZ	EUR	3,8190	3,8190	3,8190			3,8190					
Certificate	DE000VF3RGA2	AEX 535.8TL OPENV	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0013756901	AEX 535.98L OPENB	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	NL0013757560	AEX 535.9TL OPENB	EUR	4,2210	4,2210	4,2210			4,2210					
Certificate	NL0013756919	AEX 536.48L OPENB	EUR	4,1190	4,1190	3,7850	102975,0000	1	3,7850	25000				
Certificate	NL0013757578	AEX 536.4TL OPENB	EUR	4,1710	4,1710	4,1710			4,1710					
Certificate	NL0013723240	AEX 536.5TL OPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000VF81432	AEX 536.5TL OPENV	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013727514	AEX 536.5TRL OPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000VF3RGD6	AEX 536.8TL OPENV	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013756927	AEX 536.98L OPENB	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	NL0013757586	AEX 536.9TL OPENB	EUR	4,1220	4,1220	4,1220			4,1220					
Certificate	DE000CU1FJ77	AEX 536.9TL OPENZ	EUR	1,7230	1,7230	1,7230			1,7230					
Certificate	NL0013757594	AEX 537.4TL OPENB	EUR	4,2590	4,2590	4,0720	851,8000	1	4,0720	200				
Certificate	NL0013756935	AEX 537.58L OPENB	EUR	3,6840	3,6840	3,6840			3,6840					
Certificate	DE000VF81457	AEX 537.5TL OPENV	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CU1FLN8	AEX 537.7TL OPENZ	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	DE000VF3RGH7	AEX 537.8TL OPENV	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0013757602	AEX 537.9TL OPENB	EUR	4,0230	4,0230	4,0230			4,0230					
Certificate	DE000VF9JAD3	AEX 538.2TL OPENV	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013758717	AEX 538.48L OPENB	EUR	3,5880	3,5880	3,5880			3,5880					
Certificate	NL0013757610	AEX 538.4TL OPENB	EUR	3,9730	3,9730	3,9730			3,9730					
Certificate	NL0013723208	AEX 538.5TL OPENH	EUR	3,9400	3,9400	3,9400			3,9400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013759616	AEX 538.88L OPENB	EUR	3,5490	3,5490	3,5490			3,5490					
Certificate	NL0013757628	AEX 538.9TL OPENB	EUR	3,9240	3,9240	3,9240			3,9240					
Certificate	DE000VF9JAE1	AEX 539.2TL OPENV	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013761539	AEX 539.4TL OPENB	EUR	3,8710	3,8710	3,8710			3,8710					
Certificate	NL0013729049	AEX 539.4TRLOPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CU1FMK2	AEX 539.7TL OPENZ	EUR	3,4320	3,4320	3,4320			3,4320					
Certificate	NL0013761810	AEX 539.88L OPENB	EUR	3,4510	3,4510	3,4510			3,4510					
Certificate	NL0013761547	AEX 539.9TL OPENB	EUR	3,8220	3,8220	3,8220			3,8220					
Certificate	NL0013731201	AEX 540.1TL OPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000VF9JAF8	AEX 540.2TL OPENV	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013761554	AEX 540.4TL OPENB	EUR	4,1170	4,1170	3,7720	32876,8900	2	3,7720	7999				
Certificate	NL0013761828	AEX 540.88L OPENB	EUR	3,3510	3,3510	3,3510			3,3510					
Certificate	NL0013761562	AEX 540.9TL OPENB	EUR	3,7230	3,7230	3,7230			3,7230					
Certificate	NL0013732811	AEX 540.9TRLOPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000VF9JCH0	AEX 541.2TL OPENV	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013761570	AEX 541.4TL OPENB	EUR	3,6730	3,6730	3,6730			3,6730					
Certificate	NL0013732803	AEX 541.4TRLOPENH	EUR	3,3400	3,3400	3,2000	3270,0000	2	3,2100	1000				
Certificate	NL0013732167	AEX 541.6TL OPENH	EUR	3,9900	3,9900	3,6400	3156,0000	2	3,6400	800				
Certificate	DE000CU1FQV0	AEX 541.6TL OPENZ	EUR	3,2380	3,2380	3,2380			3,2380					
Certificate	NL0013761836	AEX 541.88L OPENB	EUR	3,2510	3,2510	3,2510			3,2510					
Certificate	DE000CU1FQ03	AEX 541.9TL OPENZ	EUR	1,6730	1,6760	1,5360	172408,0300	32	1,5360	104000				
Certificate	DE000VF9JC16	AEX 542.2TL OPENV	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013761844	AEX 542.38L OPENB	EUR	3,2010	3,2010	3,2010			3,2010					
Certificate	NL0013762149	AEX 542.4TL OPENB	EUR	3,5760	3,5760	3,5760			3,5760					
Certificate	NL0013732787	AEX 542.4TRLOPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013761851	AEX 542.88L OPENB	EUR	3,1510	3,1510	3,1510			3,1510					
Certificate	NL0013732134	AEX 543.1TL OPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000VF9JCL2	AEX 543.2TL OPENV	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013761869	AEX 543.38L OPENB	EUR	3,1010	3,1010	3,1010			3,1010					
Certificate	NL0013762156	AEX 543.4TL OPENB	EUR	3,4770	3,4770	3,4770			3,4770					
Certificate	NL0013732761	AEX 543.4TRLOPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CU1FQW8	AEX 543.6TL OPENZ	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013761877	AEX 543.88L OPENB	EUR	3,0510	3,0510	3,0510			3,0510					
Certificate	DE000VF9JCN8	AEX 544.2TL OPENV	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013762164	AEX 544.4TL OPENB	EUR	3,3780	3,3780	3,3780			3,3780					
Certificate	NL0013732100	AEX 544.6TL OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013762743	AEX 544.88L OPENB	EUR	2,9540	2,9540	2,9540			2,9540					
Certificate	NL0013733413	AEX 544.8TRLOPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000VF9JCP3	AEX 545.2TL OPENV	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CU1DVC5	AEX 545.3TL OPENZ	EUR											
Certificate	NL0013762172	AEX 545.4TL OPENB	EUR	3,2790	3,2790	3,2790			3,2790					
Certificate	DE000CU1FSN3	AEX 545.5TL OPENZ	EUR	2,8510	2,8510	2,8510			2,8510					
Certificate	NL0013762750	AEX 545.88L OPENB	EUR	3,2000	3,2000	2,8530	800,0000	1	2,8530	250				
Certificate	NL0013733397	AEX 545.8TRLOPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013732076	AEX 546.1TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000VF9JCQ1	AEX 546.2TL OPENV	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013762180	AEX 546.4TL OPENB	EUR	3,5510	3,5510	3,1800	32685,3900	52	3,1800	9659				
Certificate	NL0013762768	AEX 546.88L OPENB	EUR	2,7530	2,7530	2,7530			2,7530					
Certificate	NL0013733371	AEX 546.8TRLOPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CU1FQ11	AEX 546.9TL OPENZ	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013732050	AEX 547.1TL OPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000VF9JD23	AEX 547.2TL OPENV	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013762776	AEX 547.38L OPENB	EUR	2,7030	2,7030	2,7030			2,7030					
Certificate	NL0013762198	AEX 547.4TL OPENB	EUR	3,0810	3,0810	3,0810			3,0810					
Certificate	DE000CU1FSP8	AEX 547.5TL OPENZ	EUR	2,6530	2,6530	2,6530			2,6530					
Certificate	NL0013762784	AEX 547.88L OPENB	EUR	2,6530	2,6530	2,6530			2,6530					
Certificate	NL0013733355	AEX 547.8TRLOPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013762206	AEX 547.9TL OPENB	EUR	3,0320	3,0320	3,0320			3,0320					
Certificate	NL0013732035	AEX 548.1TL OPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013762792	AEX 548.38L OPENB	EUR	2,6030	2,6030	2,6030			2,6030					
Certificate	NL0013762214	AEX 548.4TL OPENB	EUR	2,9820	2,9820	2,9820			2,9820					
Certificate	NL0013763659	AEX 548.78L OPENB	EUR	2,5570	2,5570	2,5570			2,5570					
Certificate	NL0013733330	AEX 548.8TRLOPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013762222	AEX 548.9TL OPENB	EUR	2,9330	2,9330	2,9330			2,9330					
Certificate	NL0013763667	AEX 549.28L OPENB	EUR	2,5070	2,5070	2,5070			2,5070					
Certificate	DE000VF9JG17	AEX 549.2TL OPENV	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CU1FTL5	AEX 549.5TL OPENZ	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013764442	AEX 549.78L OPENB	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013763212	AEX 549.9TL OPENB	EUR	3,1600	3,1600	2,8320	3160,0000	1	2,8320	1000				
Certificate	NL0013764459	AEX 550.28L OPENB	EUR	2,6890	2,6890	2,4100	134,4500	1	2,4100	50				
Certificate	DE000VF9JGN9	AEX 550.2TL OPENV	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013734809	AEX 550.5TL OPENH	EUR	2,7400	2,7400	2,7400			2,7400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1FR93	AEX 550.5TL OPENZ	EUR	1,2390	1,2390	1,1450	1239,0000	1	1,1450	1000				
Certificate	NL0013764467	AEX 550.78L OPENB	EUR	2,6010	2,6810	2,3600	1716,6600	2	2,3600	650				
Certificate	NL0013736879	AEX 550.7TRLOPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013763220	AEX 550.9TL OPENB	EUR	2,7330	2,7330	2,7330			2,7330					
Certificate	NL0013764475	AEX 551.28L OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000VF9JGL3	AEX 551.2TL OPENV	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013736861	AEX 551.2TRLOPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CU1FUF5	AEX 551.4TL OPENZ	EUR	2,2670	2,2670	2,2670			2,2670					
Certificate	NL0013734783	AEX 551.5TL OPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CU1D4D0	AEX 551.6TL OPENZ	EUR											
Certificate	NL0013764483	AEX 551.78L OPENB	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013736853	AEX 551.7TRLOPENH	EUR	2,2200	2,2200	2,1900	1221,0000	1	2,1900	550				
Certificate	NL0013763238	AEX 551.9TL OPENB	EUR	2,6340	2,6340	2,6340			2,6340					
Certificate	NL0013764491	AEX 552.28L OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000VF9JGM1	AEX 552.2TL OPENV	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013736846	AEX 552.2TRLOPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013763246	AEX 552.4TL OPENB	EUR	2,5840	2,5840	2,5840			2,5840					
Certificate	NL0013734767	AEX 552.5TL OPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013764509	AEX 552.78L OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013736838	AEX 552.7TRLOPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013763253	AEX 552.9TL OPENB	EUR	2,6800	2,6800	2,5350	790,6000	1	2,5350	295				
Certificate	NL0013765217	AEX 553.18L OPENB	EUR	2,1210	2,1210	2,1210			2,1210					
Certificate	DE000VF9JGK5	AEX 553.2TL OPENV	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013736820	AEX 553.2TRLOPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013763261	AEX 553.4TL OPENB	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000CU1FVR8	AEX 553.4TL OPENZ	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0013734742	AEX 553.5TL OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013765225	AEX 553.68L OPENB	EUR	2,0710	2,0710	2,0710			2,0710					
Certificate	NL0013736812	AEX 553.7TRLOPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013763899	AEX 553.9TL OPENB	EUR	2,4380	2,4380	2,4380			2,4380					
Certificate	NL0013765233	AEX 554.18L OPENB	EUR	2,0210	2,0210	2,0210			2,0210					
Certificate	DE000VF9JH94	AEX 554.2TL OPENV	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013736804	AEX 554.2TRLOPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013763907	AEX 554.4TL OPENB	EUR	2,6890	2,7530	2,3880	123535,6200	20	2,3880	45990				
Certificate	NL0013734726	AEX 554.5TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013765241	AEX 554.68L OPENB	EUR	1,9710	1,9710	1,9710			1,9710					
Certificate	NL0013736796	AEX 554.7TRLOPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013765258	AEX 555.18L OPENB	EUR	2,2740	2,3060	1,9210	89668,2000	13	1,9210	39600				
Certificate	DE000VF9JLV6	AEX 555.2TL OPENV	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013736788	AEX 555.2TRLOPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013764723	AEX 555.3TL OPENB	EUR	2,2940	2,2940	2,2940			2,2940					
Certificate	DE000CU1FVS6	AEX 555.4TL OPENZ	EUR	1,8780	1,8780	1,8780			1,8780					
Certificate	NL0013734700	AEX 555.5TL OPENH	EUR	2,5500	2,5500	2,2600	2550,0000	1	2,2600	1000				
Certificate	DE000CU1FVC0	AEX 555.5TL OPENZ	EUR	0,9510	0,9510	0,9510			0,9510					
Certificate	NL0013765266	AEX 555.68L OPENB	EUR	1,8710	1,8710	1,8710			1,8710					
Certificate	NL0013736770	AEX 555.7TRLOPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013765274	AEX 556.18L OPENB	EUR	1,8210	1,8210	1,8210			1,8210					
Certificate	DE000VF9JLZ3	AEX 556.2TL OPENV	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013736762	AEX 556.2TRLOPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013764731	AEX 556.3TL OPENB	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	NL0013734684	AEX 556.5TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013765282	AEX 556.68L OPENB	EUR	1,9790	1,9790	1,7710	791,6000	1	1,7710	400				
Certificate	NL0013736754	AEX 556.7TRLOPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013764749	AEX 556.8TL OPENB	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0013765290	AEX 557.18L OPENB	EUR	1,7210	1,7210	1,7210			1,7210					
Certificate	DE000CU1FW96	AEX 557.2TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0013764756	AEX 557.3TL OPENB	EUR	2,0960	2,0960	2,0960			2,0960					
Certificate	NL0013734668	AEX 557.5TL OPENH	EUR	2,3500	2,3500	2,0500	6920,0000	2	2,0500	3000				
Certificate	NL0013738222	AEX 557.5TRLOPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013765308	AEX 557.68L OPENB	EUR	1,6710	1,6710	1,6710			1,6710					
Certificate	NL0013764764	AEX 557.8TL OPENB	EUR	2,0460	2,0460	2,0460			2,0460					
Certificate	NL0013765316	AEX 558.18L OPENB	EUR	1,9820	1,9820	1,6210	11892,0000	1	1,6210	6000				
Certificate	NL0013764772	AEX 558.3TL OPENB	EUR	2,3520	2,3520	1,9970	11760,0000	1	1,9970	5000				
Certificate	DE000VE1SLX7	AEX 558.3TL OPENV	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013766710	AEX 558.58L OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013734643	AEX 558.5TL OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013738206	AEX 558.5TRLOPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013765928	AEX 558.7TL OPENB	EUR	1,9560	1,9560	1,9560			1,9560					
Certificate	NL0013765936	AEX 559.2TL OPENB	EUR	1,9070	1,9070	1,9070			1,9070					
Certificate	DE000VE1SC81	AEX 559.2TL OPENV	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CU1F2Z5	AEX 559.2TL OPENZ	EUR	1,5030	1,5030	1,5030			1,5030					
Certificate	NL0013768062	AEX 559.58L OPENB	EUR	1,4790	1,4790	1,4790			1,4790					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013734627	AEX 559.5TL OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CU1EEE5	AEX 559.5TL OPENZ	EUR											
Certificate	NL0013741424	AEX 559.5TRL OPENH	EUR	1,6500	1,6500	1,4100	1580,8000	3	1,4100			960		
Certificate	NL0013765944	AEX 559.7TL OPENB	EUR	2,2220	2,2220	1,8570	8676,0000	2	1,8570			4000		
Certificate	NL0013765951	AEX 560.2TL OPENB	EUR	2,0690	2,1120	1,8080	8362,0000	2	1,8080			4000		
Certificate	DE000VE1SE63	AEX 560.2TL OPENV	EUR	1,6000	1,6300	1,3200	16210,5000	8	1,3200			10200		
Certificate	NL0013769151	AEX 560.58L OPENB	EUR	1,3820	1,3820	1,3820			1,3820					
Certificate	DE000CU1FWR6	AEX 560.5TL OPENZ	EUR	0,7390	0,7550	0,7390	258,6500	1	0,7550			350		
Certificate	NL0013765969	AEX 560.7TL OPENB	EUR	2,0500	2,0500	1,7580	4100,0000	1	1,7580			2000		
Certificate	NL0013765977	AEX 561.2TL OPENB	EUR	1,7090	1,7090	1,7090			1,7090					
Certificate	DE000VE1SFD1	AEX 561.2TL OPENV	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CU1FZ08	AEX 561.2TL OPENZ	EUR	1,6000	1,6260	1,3060	2242,8000	3	1,3060			1400		
Certificate	DE000CU1EFQ6	AEX 561.4TL OPENZ	EUR											
Certificate	NL0013769177	AEX 561.58L OPENB	EUR	1,2820	1,2820	1,2820			1,2820					
Certificate	NL0013734601	AEX 561.5TL OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013765985	AEX 561.7TL OPENB	EUR	1,6590	1,6590	1,6590			1,6590					
Certificate	NL0013775034	AEX 561.8TRL OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013765993	AEX 562.2TL OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000VE1SFE9	AEX 562.2TL OPENV	EUR	1,3400	1,4400	1,1200	5560,0000	2	1,1200			4000		
Certificate	NL0013775026	AEX 562.3TRL OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013769193	AEX 562.58L OPENB	EUR	1,5150	1,5150	1,1820	2082,3000	3	1,1820			1450		
Certificate	NL0013738172	AEX 562.5TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013766009	AEX 562.7TL OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013769938	AEX 562.98L OPENB	EUR	1,1440	1,1440	1,1440			1,1440					
Certificate	DE000CU6GK60	AEX 563.1TL OPENZ	EUR	1,3460	1,3460	1,1200	2692,0000	1	1,1200			2000		
Certificate	NL0013766017	AEX 563.2TL OPENB	EUR	1,5110	1,5110	1,5110			1,5110					
Certificate	DE000VE1SHC9	AEX 563.2TL OPENV	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013777261	AEX 563.2TRL OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013769946	AEX 563.48L OPENB	EUR	1,0940	1,0940	1,0940			1,0940					
Certificate	NL0013738156	AEX 563.5TL OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013766942	AEX 563.7TL OPENB	EUR	1,4450	1,4630	1,4450	144,5000	1	1,4630			100		
Certificate	NL0013777253	AEX 563.7TRL OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013769953	AEX 563.98L OPENB	EUR	1,3330	1,3330	1,0440	5332,0000	1	1,0440			4000		
Certificate	DE000CU1C4V3	AEX 564.1TS OPENZ	EUR											
Certificate	NL0013766959	AEX 564.2TL OPENB	EUR	1,7430	1,7430	1,4140	4357,5000	1	1,4140			2500		
Certificate	NL0013777246	AEX 564.2TRL OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013967094	AEX 564.38L OPENB	EUR	0,9980	0,9980	0,9980			0,9980					
Certificate	DE000VE1SLW9	AEX 564.3TL OPENV	EUR	1,2400	1,2400	0,9000	7430,0000	4	0,9300			7000		
Certificate	NL0013739113	AEX 564.5TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013768427	AEX 564.7TL OPENB	EUR	1,3690	1,3690	1,3690			1,3690					
Certificate	NL0013777238	AEX 564.7TRL OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013967102	AEX 564.88L OPENB	EUR	1,3080	1,3080	0,9480	5294,4000	2	0,9480			4600		
Certificate	NL0013768435	AEX 565.1TL OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013777220	AEX 565.2TRL OPENH	EUR	1,0800	1,1500	0,8600	446,0000	2	0,8600			400		
Certificate	NL0013967110	AEX 565.38L OPENB	EUR	1,1660	1,1660	0,8980	174,9000	1	0,8980			150		
Certificate	DE000VE1SM06	AEX 565.3TL OPENV	EUR	1,1600	1,1600	0,8400	9893,5000	10	0,8400			8900		
Certificate	NL0013744246	AEX 565.5TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CU6GHG7	AEX 565.5TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013769524	AEX 565.6TL OPENB	EUR	1,2720	1,2720	1,2720			1,2720					
Certificate	NL0013777212	AEX 565.7TRL OPENH	EUR	1,1500	1,1500	0,8100	460,0000	1	0,8100			400		
Certificate	NL0013967128	AEX 565.88L OPENB	EUR	0,9750	0,9750	0,8480	1950,0000	1	0,8480			2000		
Certificate	NL0013769532	AEX 566.1TL OPENB	EUR	1,2230	1,2230	1,2230			1,2230					
Certificate	NL0013967185	AEX 566.38L OPENB	EUR	1,1500	1,1620	0,7820	16227,1900	20	0,8020			15190		
Certificate	DE000VE1SM14	AEX 566.3TL OPENV	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013744220	AEX 566.5TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013769540	AEX 566.6TL OPENB	EUR	1,1730	1,1730	1,1730			1,1730					
Certificate	DE000CU6GQU9	AEX 566.9TL OPENZ	EUR	1,0490	1,0490	0,7490	1848,2000	4	0,7490			1800		
Certificate	NL0013769557	AEX 567.1TL OPENB	EUR	1,1240	1,1240	1,1240			1,1240					
Certificate	NL0013744204	AEX 567.5TL OPENH	EUR	1,4200	1,4200	1,0900	57731,5000	9	1,0900			43900		
Certificate	NL0013769565	AEX 567.6TL OPENB	EUR	1,3300	1,3300	1,0740	8354,0000	2	1,0740			7000		
Certificate	NL0013770274	AEX 568.5TL OPENB	EUR	1,2930	1,3420	0,9820	6228,0000	4	0,9820			5000		
Certificate	NL0013781719	AEX 568.5TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013966781	AEX 569.5TL OPENB	EUR	0,9750	0,9750	0,8900	1462,5000	1	0,8900			1500		
Certificate	NL0013781693	AEX 569.5TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CU1C3H4	AEX 569.7TS OPENZ	EUR											
Certificate	NL0013966807	AEX 570.5TL OPENB	EUR	1,1570	1,1570	0,7910	64753,8000	23	0,7910			58200		
Certificate	NL0013781677	AEX 570.5TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CU6GN34	AEX 570.5TL OPENZ	EUR	0,4830	0,5150	0,3760	2533,4300	8	0,3760			5200		
Certificate	NL0013966823	AEX 571.5TL OPENB	EUR	1,0080	1,0320	0,6920	4826,2100	5	0,6920			4781		
Certificate	NL0013781651	AEX 571.5TL OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CU1COB3	AEX 572.4TS OPENZ	EUR											
Certificate	NL0013781636	AEX 572.5TL 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	DE000CU1CYW9	AEX 573.1TS OPENZ	EUR											
Certificate	NL0013586829	AEX 577.5TS OPENB	EUR											
Certificate	NL0013746464	AEX 577.8BS OPENB	EUR											
Certificate	NL0013634579	AEX 578.1TS OPENH	EUR											
Certificate	NL0013588064	AEX 578.2BS OPENB	EUR											
Certificate	NL0013635618	AEX 578.2TRSOPEH	EUR											
Certificate	DE000CE6CST6	AEX 578.3TS OPENZ	EUR											
Certificate	NL0013586845	AEX 578.5TS OPENB	EUR											
Certificate	NL0013588072	AEX 578.6BS OPENB	EUR											
Certificate	NL0013598998	AEX 578.6TRSOPEH	EUR											
Certificate	NL0013634561	AEX 578.6TS OPENH	EUR											
Certificate	NL0013578370	AEX 578.8BS OPENB	EUR											
Certificate	NL0013968399	AEX 578.8TS OPENB	EUR	0,9010	1,1760	0,8990	6823,8600	4	1,1760	7401				
Certificate	NL0013585045	AEX 578.8TS OPENB	EUR											
Certificate	DE000CU1CWJ0	AEX 579.1TS OPENZ	EUR											
Certificate	NL0013452683	AEX 579.3TRSOPEH	EUR											
Certificate	NL0013968407	AEX 579.3TS OPENB	EUR	1,1500	1,2270	1,1500	1725,0000	1	1,2270	1500				
Certificate	NL0013585052	AEX 579.3TS OPENB	EUR											
Certificate	NL0013085947	AEX 579.3TS OPENH	EUR											
Certificate	NL0013382328	AEX 579.5TRSOPEH	EUR											
Certificate	NL0013578388	AEX 579.6BS OPENB	EUR											
Certificate	NL0013968415	AEX 579.8TS OPENB	EUR	1,2700	1,2770	1,2700	3185,5000	2	1,2770	2500				
Certificate	NL0013582380	AEX 579.8TS OPENB	EUR											
Certificate	NL0013467608	AEX 579.8TS OPENH	EUR											
Certificate	DE000CU1B2H7	AEX 579.9TS OPENZ	EUR											
Certificate	NL0013599137	AEX 580.1TRSOPEH	EUR											
Certificate	NL0013598980	AEX 580.3TRSOPEH	EUR	0,5300	0,8200	0,4700	49040,5000	30	0,8200	84830				
Certificate	NL0013968423	AEX 580.3TS OPENB	EUR	0,9880	1,3280	0,9880	4428,0000	2	1,3280	4000				
Certificate	NL0013424583	AEX 580.4TS OPENH	EUR											
Certificate	NL0013578396	AEX 580.5BS OPENB	EUR	0,5490	0,8990	0,5090	55435,1700	31	0,8940	88930				
Certificate	DE000CU1CBF2	AEX 580.5TS OPENZ	EUR	0,5230	0,8540	0,5230	15358,4400	12	0,8540	24390				
Certificate	NL0012309462	AEX 580.8TRSOPEH	EUR	0,6200	0,8700	0,5900	3990,5000	9	0,8700	6075				
Certificate	NL0013582398	AEX 580.8TS OPENB	EUR	1,0380	1,3460	0,9860	36076,3100	29	1,3460	34911				
Certificate	NL0013087927	AEX 581.3TS OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0012507172	AEX 581.4BS OPENB	EUR	0,6200	0,9760	0,6200	37494,9000	23	0,9760	53402				
Certificate	NL0013602469	AEX 581.6TRSOPEH	EUR	0,6700	0,9500	0,6700	1400,0000	2	0,9500	2000				
Certificate	NL0012903637	AEX 581.6TS OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013599095	AEX 581.8TS OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013003791	AEX 581.9TS OPENB	EUR	1,0910	1,4610	0,9910	15687,3700	9	1,4610	11480				
Certificate	NL0013598923	AEX 582.2TRSOPEH	EUR	0,7800	1,0400	0,6900	41725,0000	9	1,0000	57000				
Certificate	NL0013471931	AEX 582.4TS OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013393044	AEX 582.5TS OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013599160	AEX 583.1TRSOPEH	EUR	1,0900	1,0900	1,0900	436,0000	1	1,0900	400				
Certificate	NL0013582406	AEX 583.1TS OPENB	EUR	1,3310	1,5880	1,3310	4525,4000	1	1,5880	3400				
Certificate	NL0013635600	AEX 583.2TRSOPEH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000VF8EVL5	AEX 583.3TS OPENV	EUR											
Certificate	NL0013578404	AEX 583.4BS OPENB	EUR	0,8570	1,2050	0,8330	33782,9800	31	1,1900	36950				
Certificate	NL0013636327	AEX 583.5TS OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013392160	AEX 583.7TRSOPEH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013452485	AEX 583.7TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013967656	AEX 584.1TS OPENB	EUR	1,7060	1,7060	1,7060			1,7060					
Certificate	DE000CU1C1U1	AEX 584.1TS OPENZ	EUR	1,1780	1,2030	1,1780	1060,2000	1	1,2030	900				
Certificate	NL0013741416	AEX 584.3TRSOPEH	EUR	1,0800	1,2100	1,0800	1145,0000	2	1,2100	1000				
Certificate	DE000VF8EVM3	AEX 584.3TS OPENV	EUR											
Certificate	DE000CU1CBG0	AEX 584.5TS OPENZ	EUR	0,9190	1,2560	0,9190	4306,0000	3	1,2380	4500				
Certificate	NL0013472004	AEX 584.8TRSOPEH	EUR	0,9900	1,2600	0,9900	5601,9800	4	1,2600	5502				
Certificate	NL0013078918	AEX 584.8TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013602352	AEX 584.9TS OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CV4VVF7	AEX 584.9TS OPENZ	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000VF8EP17	AEX 585.3TS OPENV	EUR											
Certificate	NL0013578412	AEX 585.4BS OPENB	EUR	1,0510	1,4160	1,0510	46331,9600	12	1,3880	37048				
Certificate	NL0013602725	AEX 585.7TRSOPEH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013738198	AEX 585.7TRSOPEH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013632565	AEX 585.9TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013582414	AEX 586.1TS OPENB	EUR	1,5940	1,8890	1,5940	4559,2800	5	1,8890	2520				
Certificate	NL0013397508	AEX 586.2TRSOPEH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013583867	AEX 586.4BS OPENB	EUR	1,1580	1,4930	1,1580	173,7000	1	1,4930	150				
Certificate	NL0013603004	AEX 586.5TS OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013618416	AEX 586.9TRSOPEH	EUR	1,1500	1,4700	1,1500	6445,0000	4	1,4700	5500				
Certificate	NL0013128945	AEX 587.3TRSOPEH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013376478	AEX 587.4BS OPENB	EUR	1,2810	1,5840	1,2520	4147,6100	6	1,5840	3055				
Certificate	NL0013393036	AEX 587.4TS OPENH	EUR	2,1200	2,1200	2,1200			2,1200					

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	NL0013078074	AEX 587.5TRSOPENH	EUR	1,3300	1,5200	1,3300	66,5000	1	1,5200	50				
Certificate	NL0013602980	AEX 587.5TS OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CV424G2	AEX 587.7TS OPENZ	EUR	1,3220	1,5510	1,3220	198,3000	1	1,5510	150				
Certificate	DE000CU1CM18	AEX 587.9TS OPENZ	EUR	0,9370	0,9370	0,9370			0,9370					
Certificate	NL0013602717	AEX 588.1TRSOPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013583875	AEX 588.5BS OPENB	EUR	1,6980	1,6980	1,6980			1,6980					
Certificate	NL0013744170	AEX 588.5TS OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013602709	AEX 588.6TRSOPENH	EUR	1,3800	1,6400	1,3800	20700,0000	1	1,6400	15000				
Certificate	NL0013582422	AEX 589.1TS OPENB	EUR	1,8410	2,2340	1,8190	134955,1300	397	2,1910	70029				
Certificate	NL0013078066	AEX 589.4TRSOPENH	EUR	1,7100	1,7100	1,7000	4916,2500	1	1,7000	2875				
Certificate	NL0013744162	AEX 589.5TS OPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CU1FSQ6	AEX 589.9TS OPENZ	EUR	1,4780	1,7700	1,4400	4362,8000	5	1,7700	2900				
Certificate	NL0013603178	AEX 590.2TRSOPENH	EUR	1,7900	1,7900	1,7800	1790,0000	1	1,7800	1000				
Certificate	NL0013394620	AEX 590.4TS OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013602956	AEX 590.5TS OPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013467780	AEX 590.7TRSOPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013781628	AEX 591.5TS OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013003809	AEX 591.6TS OPENB	EUR	2,1330	2,4370	2,1200	6379,5000	2	2,4370	3000				
Certificate	NL0013777204	AEX 591.7TRSOPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0012212948	AEX 592.2TS OPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013398407	AEX 592.3TRSOPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013583891	AEX 592.5BS OPENB	EUR	1,7410	2,0890	1,7290	70758,7000	27	2,0860	39150				
Certificate	NL0013777196	AEX 593.2TRSOPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013394612	AEX 593.4TS OPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013182082	AEX 593.7TRSOPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CU1CFD8	AEX 593.9TS OPENZ	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0013780729	AEX 594.4TRSOPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013781602	AEX 594.5TS OPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CV423L4	AEX 594.9TS OPENZ	EUR	1,1370	1,2140	1,1370	125,0700	1	1,2140	110				
Certificate	NL0013730005	AEX 595.3TRSOPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013781594	AEX 595.5TS OPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013467772	AEX 595.7TRSOPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CE6E2Z8	AEX 595.8TS OPENZ	EUR											
Certificate	NL0013582430	AEX 595.9TS OPENB	EUR	2,6230	2,8740	2,6230	8107,2200	4	2,8740	2940				
Certificate	DE000CU1EEF2	AEX 596.1TS OPENZ	EUR	2,3780	2,3780	2,3780			2,3780					
Certificate	NL0013446446	AEX 596.6TS OPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013078041	AEX 597.1TRSOPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013441009	AEX 597.7TS OPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CE6F2G4	AEX 597.9TS OPENZ	EUR	2,5470	2,5470	2,5470			2,5470					
Certificate	NL0013582448	AEX 598.4TS OPENB	EUR	2,8240	3,1260	2,8240	11456,0000	2	3,1260	4000				
Certificate	NL0012545776	AEX 598.8TRSOPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CU1CWU7	AEX 598.9TS OPENZ	EUR	1,3880	1,3880	1,3880			1,3880					
Certificate	DE000CU1EPF8	AEX 599.9TS OPENZ	EUR	2,4700	2,7570	2,4700	10623,0000	3	2,7570	4200				
Certificate	NL0013471998	AEX 600.7TRSOPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013727464	AEX 600.9TRSOPENH	EUR	2,5400	2,8500	2,4900	28167,6600	78	2,8300	10819				
Certificate	NL0013582455	AEX 600.9TS OPENB	EUR	3,0280	3,3780	3,0280	7171,0000	3	3,3780	2300				
Certificate	NL0013597305	AEX 600.9TS OPENH	EUR	3,0500	3,3300	3,0500	457,5000	1	3,3300	150				
Certificate	DE000VF9JAP7	AEX 601.2TS OPENV	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013471980	AEX 601.7TRSOPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CU1CJZ3	AEX 601.9TS OPENZ	EUR	2,9540	2,9540	2,9540			2,9540					
Certificate	DE000VF9JAJ0	AEX 602.2TS OPENV	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013583909	AEX 602.4BS OPENB	EUR	2,7770	3,1000	2,6900	35573,1600	26	3,0750	12705				
Certificate	DE000VF30E99	AEX 602.4TS OPENV	EUR	0,5200	0,8600	0,5100	4383,1000	9	0,8600	7510				
Certificate	NL0013427008	AEX 602.7TS OPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0013078033	AEX 602.9TRSOPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013235369	AEX 603.1TS OPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000VF9JACS	AEX 603.2TS OPENV	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000VF5HXC9	AEX 603.5TS OPENV	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0012789689	AEX 603.7BS OPENB	EUR	2,8490	3,2160	2,8490	142,4500	1	3,2160	50				
Certificate	NL0013003817	AEX 604.1TS OPENB	EUR	3,4130	3,7060	3,3660	150686,5300	8	3,7060	43125				
Certificate	DE000VF30MR6	AEX 604.2TS OPENV	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013467764	AEX 604.6TRSOPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000VF9JCE7	AEX 605.1TS OPENV	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000VF30MS4	AEX 605.2TS OPENV	EUR	0,8100	1,1400	0,8100	929,6000	3	1,1400	960				
Certificate	NL0013732027	AEX 605.7TS OPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0012920185	AEX 605.8TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000VF9JCF4	AEX 606.1TS OPENV	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000VF30MT2	AEX 606.2TS OPENV	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013430291	AEX 606.6TS OPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CV4Z5K1	AEX 606.6TS OPENZ	EUR											
Certificate	DE000VF9JCK4	AEX 607.1TS OPENV	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013467756	AEX 607.6TRSOPENH	EUR	3,5000	3,5000	3,5000			3,5000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1EA93	AEX 607.9TS OPENZ	EUR	1,6160	1,7250	1,6160	1616,0000	1	1,7250	1000				
Certificate	DE000VF9JCM0	AEX 608.1TS OPENV	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000VF930PL2	AEX 608.1TS OPENV	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CU1B8C5	AEX 608.3TS OPENZ	EUR	3,5860	3,5860	3,5860			3,5860					
Certificate	NL0013967714	AEX 608.8TS OPENB	EUR	3,8880	4,2060	3,8880	2474,4400	3	4,2060	633				
Certificate	NL0013780711	AEX 608.9TRSOPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000VF9JCG2	AEX 609.1TS OPENV	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000VF930PN8	AEX 609.1TS OPENV	EUR	1,4000	1,5100	1,4000	310,8000	1	1,5100	222				
Certificate	NL0013598642	AEX 609.8TRSOPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000VF4HU78	AEX 610.2TS OPENV	EUR	1,3300	1,6100	1,3300	15960,0000	3	1,6100	12000				
Certificate	DE000CU6GNN1	AEX 610.3TS OPENZ	EUR	3,7890	3,7890	3,7890			3,7890					
Certificate	DE000VF9JD98	AEX 610.9TS OPENV	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0012523021	AEX 611.3TRSOPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0013597297	AEX 611.9TS OPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000VF4HWR2	AEX 612.2TS OPENV	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0012849491	AEX 612.3TRSOPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CU1CWK8	AEX 612.7TS OPENZ	EUR	4,0280	4,0280	4,0280			4,0280					
Certificate	DE000VF9JG2	AEX 612.8TS OPENV	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000VF4HWS0	AEX 613.2TS OPENV	EUR	1,5900	1,9200	1,5800	22813,0000	14	1,9200	14000				
Certificate	NL0013184807	AEX 613.5TS OPENH	EUR	4,4300	4,7600	4,4300	459,5000	2	4,7500	100				
Certificate	DE000VF4NNV1	AEX 613.5TS OPENV	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000VF9JGE8	AEX 613.8TS OPENV	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000VF43YT0	AEX 614.3TS OPENV	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013467749	AEX 614.5TRSOPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000VF4NNY5	AEX 614.5TS OPENV	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000VF9JGA6	AEX 614.8TS OPENV	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CV4ZCP3	AEX 614.9TS OPENZ	EUR	2,0060	2,0060	2,0060			2,0060					
Certificate	DE000VF4NN04	AEX 615.5TS OPENV	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013775018	AEX 615.6TRSOPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000VF9JGF5	AEX 615.8TS OPENV	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013598824	AEX 615.9TS OPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000VF4NRR0	AEX 616.2TS OPENV	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CU1B8D3	AEX 616.3TS OPENZ	EUR	4,3830	4,3830	4,3830			4,3830					
Certificate	NL0013239056	AEX 616.6TRSOPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000VF9JGB4	AEX 616.8TS OPENV	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000VF9JGD0	AEX 617.8TS OPENV	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0013775000	AEX 618.6TRSOPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000VF9JGG3	AEX 618.8TS OPENV	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013599020	AEX 619.2TS OPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000VF9JGH1	AEX 619.8TS OPENV	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0012543169	AEX 619.9TRSOPENH	EUR	4,6300	4,7300	4,6300	393,5500	1	4,7300	85				
Certificate	DE000CV4ZNC8	AEX 619.9TS OPENZ	EUR	2,2120	2,2120	2,2120			2,2120					
Certificate	DE000CU1C2X3	AEX 620.5TS OPENZ	EUR	4,8060	4,8060	4,8060			4,8060					
Certificate	NL0013598972	AEX 621.1TRSOPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0013003825	AEX 621.5TS OPENB	EUR	5,1560	5,4640	5,1560	2938,8000	2	5,4640	550				
Certificate	NL0013467574	AEX 621.6TS OPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000VF9JH78	AEX 621.7TS OPENV	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0013774995	AEX 622.6TRSOPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0013376486	AEX 623.5BS OPENB	EUR	5,2020	5,2020	5,2020			5,2020					
Certificate	NL0012543151	AEX 623.7TRSOPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000VF9JLW0	AEX 623.7TS OPENV	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013602345	AEX 624.3TS OPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CU1CBH8	AEX 624.3TS OPENZ	EUR	5,1870	5,1870	5,1870			5,1870					
Certificate	DE000VF9JLX8	AEX 624.7TS OPENV	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0013602691	AEX 625.4TRSOPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000VE1SE30	AEX 626.5TS OPENV	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0013774987	AEX 626.6TRSOPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0012308290	AEX 626.6TS OPENH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000VE1SFF6	AEX 627.5TS OPENV	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CU1CM26	AEX 627.9TS OPENZ	EUR	2,5520	2,5520	2,5520			2,5520					
Certificate	NL0013602949	AEX 628.4TS OPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000CU1EEG0	AEX 628.4TS OPENZ	EUR	5,5960	5,5960	5,5960			5,5960					
Certificate	DE000VE1SE48	AEX 628.5TS OPENV	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0013583917	AEX 629.5BS OPENB	EUR	5,5010	5,8040	5,5010	1045,1900	1	5,8040	190				
Certificate	DE000VE1SE55	AEX 629.5TS OPENV	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0013774979	AEX 629.6TRSOPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0013381817	AEX 630.5TS OPENH	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0013774961	AEX 630.6TRSOPENH	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0013357171	AEX 630.7TS OPENB	EUR	6,0740	6,3910	6,0740	607,4000	1	6,3910	100				
Certificate	DE000VE1SLY5	AEX 631.2TS OPENV	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0013444102	AEX 631.6TRSOPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000CU1CDV5	AEX 632.4TS OPENZ	EUR	5,9990	5,9990	5,9990			5,9990					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013467558	AEX 632.6TS OPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0013777188	AEX 632.7TRSOPENH	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000VE1SM30	AEX 633.2TS OPENV	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0013780703	AEX 634.9TRSOPENH	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0013774953	AEX 635.6TRSOPENH	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000CU1EQ12	AEX 636.5TS OPENZ	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	NL0013429707	AEX 638.3TS OPENH	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000CU1CCD5	AEX 638.9TS OPENZ	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CU1DN32	AEX 640.4TS OPENZ	EUR	6,7990	6,7990	6,7990			6,7990					
Certificate	NL0012550214	AEX 641.1TRSOPENH	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0013602444	AEX 643.2TRSOPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000CU1ES36	AEX 644.7TS OPENZ	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0013774946	AEX 645.6TRSOPENH	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0013471923	AEX 646.6TS OPENH	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0013729999	AEX 648.1TRSOPENH	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000CU6GQV7	AEX 648.8TS OPENZ	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	NL0013390206	AEX 653.3TRSOPENH	EUR	7,7500	8,0600	7,7500	1573,3400	2	8,0600	203				
Certificate	NL0013967722	AEX 653.4TS OPENB	EUR	8,7060	8,7060	8,7060			8,7060					
Certificate	DE000CU1CT45	AEX 653.7TS OPENZ	EUR	8,1240	8,1240	8,1240			8,1240					
Certificate	NL0013729031	AEX 655.9TRSOPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0013457906	AEX 656.7TS OPENH	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000CU1CF25	AEX 656.9TS OPENZ	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	DE000CV88CK7	AEX 657.8TS OPENZ	EUR											
Certificate	NL0013774938	AEX 659.5TRSOPENH	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0013774920	AEX 661.5TRSOPENH	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000CU1CBJ4	AEX 661.7TS OPENZ	EUR	8,9260	8,9260	8,9260			8,9260					
Certificate	NL0013432909	AEX 663.8TRSOPENH	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	DE000CU1EQD1	AEX 665.9TS OPENZ	EUR	4,0830	4,0830	4,0830			4,0830					
Certificate	NL0012431274	AEX 666.4TS OPENH	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	NL0013774912	AEX 667.5TRSOPENH	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0013467533	AEX 668.4TS OPENH	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	NL0013774904	AEX 669.5TRSOPENH	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	DE000CU1ECK6	AEX 669.7TS OPENZ	EUR	9,7250	9,7250	9,7250			9,7250					
Certificate	NL0012916209	AEX 672.1TRSOPENH	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	NL0013774896	AEX 675.5TRSOPENH	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	NL0013078884	AEX 676.8TS OPENH	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	NL0013774888	AEX 677.5TRSOPENH	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	DE000CU1CUD7	AEX 677.9TS OPENZ	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000CV88X17	AEX 678.1TS OPENZ	EUR	10,5660	10,5660	10,5660			10,5660					
Certificate	NL0013774870	AEX 679.5TRSOPENH	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	NL0013632557	AEX 679.6TS OPENH	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	NL0013438260	AEX 681.8TRSOPENH	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	NL0013774862	AEX 685.5TRSOPENH	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	DE000CU1EQ20	AEX 686.1TS OPENZ	EUR	11,3690	11,3690	11,3690			11,3690					
Certificate	NL0013568926	AEX 687.2BS OPENB	EUR	11,5680	11,5680	11,5680			11,5680					
Certificate	NL0013774854	AEX 687.5TRSOPENH	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	NL0013568629	AEX 689.7TS OPENB	EUR	12,0090	12,3460	12,0090	6004,5000	2	12,3460	500				
Certificate	NL0013774847	AEX 691.5TRSOPENH	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	NL0013467509	AEX 696.3TS OPENH	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	NL0013466089	AEX 696.7TRSOPENH	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	NL0013598816	AEX 700.6TS OPENH	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	DE000CV88UV6	AEX 702.9TS OPENZ	EUR	5,5650	5,5650	5,5650			5,5650					
Certificate	NL0012537377	AEX 703.4TS OPENH	EUR	13,8500	13,8500	13,8500			13,8500					
Certificate	NL0013774839	AEX 703.5TRSOPENH	EUR	13,0800	13,0800	13,0800			13,0800					
Certificate	NL0013774821	AEX 707.5TRSOPENH	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	NL0013602626	AEX 714.9TRSOPENH	EUR	14,2200	14,2200	14,2200			14,2200					
Certificate	NL0012551576	AEX 717.3TS OPENH	EUR	15,2500	15,2500	15,2500			15,2500					
Certificate	NL0013777170	AEX 719.6TRSOPENH	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	DE000CU1ECL4	AEX 725.8TS OPENZ	EUR	15,3380	15,3380	15,3380			15,3380					
Certificate	NL0012904569	AEX 726.2TS OPENH	EUR	16,1600	16,1600	16,1600			16,1600					
Certificate	NL0012851141	AEX 736.9TS OPENH	EUR	16,9900	17,2300	16,9900	169,9000	1	17,2300	10				
Certificate	DE000CU1CUE5	AEX 740.9TS OPENZ	EUR	7,1060	7,1060	7,1060			7,1060					
Certificate	DE000CU1EQ38	AEX 741.9TS OPENZ	EUR	16,9440	16,9440	16,9440			16,9440					
Certificate	DE000CU6GQR5	AEX 780.9TS OPENZ	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	FR0013123270	AEX7S SHROPENS	EUR											
Certificate	NL0013111941	AEXF LEVOPENZ	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	DE000CE6BUC0	AEXF LEVOPENZ	EUR											
Certificate	DE000CNGJH55	AEXF LEVOPENZ	EUR											
Certificate	DE000CNGJHT3	AEXF LEVOPENZ	EUR	1,1600	1,1600	1,0590			1,0590					
Certificate	NL0013111933	AEXF LEVOPENZ	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	NL0013110737	AEXF SHROPENZ	EUR	0,2620	0,2620	0,2620			0,2620					
Certificate	NL0013111958	AEXF SHROPENZ	EUR	8,0400	8,0400	8,0400			8,0400					

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	NL0013111966	AEXF SHROPENZ	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000CE6BUH9	AEXF SHROPENZ	EUR											
Certificate	NL0000838167	AFRIC PI OPENN	EUR											
Certificate	DE000CU1EAX3	AFX 60.63TL OPENZ	EUR	4,3900	4,4400	4,3900			4,4400					
Certificate	DE000CU1EAY1	AFX 70.65TL OPENZ	EUR	3,3900	3,4400	3,3900			3,4400					
Certificate	DE000CU1EAZ8	AFX 80.67TL OPENZ	EUR	2,3900	2,4500	2,3900			2,4500					
Certificate	DE000CU1FP61	AFX 95.65TL OPENZ	EUR	0,9100	0,9600	0,9100			0,9600					
Certificate	NL0012311708	AGEAS 32TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0012431506	AGEAS 35TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013708274	AGEAS 12.TRLOPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0013781933	AGEAS 12.6TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0011899984	AGEAS 19.38L OPENB	EUR	31,9900	31,9900	31,9900			31,9900					
Certificate	DE000CR6X825	AGEAS 26.9TL OPENZ	EUR	24,0600	24,0600	24,0600			24,0600					
Certificate	NL0013744808	AGEAS 27.4TL OPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0010131561	AGEAS 3.85TL OPENB	EUR	49,0000	49,0000	49,0000			49,0000					
Certificate	DE000CJ3RU61	AGEAS 37.3TL OPENZ	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013231905	AGEAS 38.7TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013296593	AGEAS 40.58L OPENB	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	NL0013781925	AGEAS 40.5TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013374838	AGEAS 40.9TL OPENB	EUR	14,6000	14,6000	14,6000			14,6000					
Certificate	NL0013613409	AGEAS 41.8TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013352701	AGEAS 41.9TL OPENB	EUR	13,7100	13,7100	13,7100			13,7100					
Certificate	NL0013613383	AGEAS 44.2TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013613375	AGEAS 45.5TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013699275	AGEAS 46.8TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013735061	AGEAS 48.6TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013468390	AGEAS 51.1TRSOPENH	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	NL0013397276	AGEAS 51.4TS OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013468382	AGEAS 51.5TRSOPENH	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0013578800	AGEAS 51.8TS OPENB	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	NL0013397268	AGEAS 53.4TS OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013613334	AGEAS 56.2TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013613326	AGEAS 58.6TS OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013744790	AGEAS 62.3TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013613300	AGEAS 63.6TS OPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013613284	AGEAS 73.3TS OPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CK6UYT8	AGEAS 8.06TL OPENZ	EUR	43,2200	43,2200	43,2200			43,2200					
Certificate	NL0010254314	AGEAS 9.21TL OPENB	EUR	44,0800	44,0800	44,0800			44,0800					
Certificate	NL0013735053	AGEAS 99.6TS OPENH	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0010281358	AGEAS10.83TL OPENB	EUR	42,5800	42,5800	42,5800			42,5800					
Certificate	NL0010284295	AGEAS12.44TL OPENB	EUR	41,1100	41,1100	41,1100			41,1100					
Certificate	NL0010379285	AGEAS14.27TL OPENB	EUR	39,4200	39,4200	39,4200			39,4200					
Certificate	NL0010895819	AGEAS16.73TL OPENB	EUR	36,0900	36,0900	36,0900			36,0900					
Certificate	NL0011646880	AGEAS17.07BL OPENB	EUR	34,3000	34,3000	34,3000			34,3000					
Certificate	NL0010898904	AGEAS18.34TL OPENB	EUR	34,6500	34,6500	34,6500			34,6500					
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0010913026	AGEAS20.45TL OPENB	EUR	32,7800	32,7800	32,7800			32,7800					
Certificate	NL0011636535	AGEAS23.68BL OPENB	EUR	27,6900	27,6900	27,6900			27,6900					
Certificate	NL0011915970	AGEAS24.68TL OPENB	EUR	29,0200	29,0200	29,0200			29,0200					
Certificate	NL0000075752	AGEAS257.3TS OPENB	EUR	23,5150	23,5150	23,5150			23,5150					
Certificate	NL0012030233	AGEAS26.75TL OPENB	EUR	27,1900	27,1900	27,1900			27,1900					
Certificate	NL0013775273	AGEAS27.45TRLOPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CV508W8	AGEAS28.64TL OPENZ	EUR											
Certificate	NL0012033310	AGEAS28.83TL OPENB	EUR	25,3300	25,3300	25,3300			25,3300					
Certificate	NL0013468614	AGEAS30.23TRLOPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0012259394	AGEAS30.91TL OPENB	EUR	23,4800	23,4800	23,4800			23,4800					
Certificate	DE000CU1E839	AGEAS31.76TL OPENZ	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CE6DUW4	AGEAS34.36TL OPENZ	EUR											
Certificate	NL0012276745	AGEAS34.41BL OPENB	EUR	16,8700	16,8700	16,8700			16,8700					
Certificate	NL0012499578	AGEAS34.99TL OPENB	EUR	19,8500	19,8500	19,8500			19,8500					
Certificate	NL0013468606	AGEAS35.27TRLOPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013280506	AGEAS36.44BL OPENB	EUR	14,8400	14,8400	14,8400			14,8400					
Certificate	NL0013468598	AGEAS38.29TRLOPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013283617	AGEAS38.47BL OPENB	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	NL0013296221	AGEAS38.95TL OPENB	EUR	16,3300	16,3300	16,3300			16,3300					
Certificate	DE000CJ3SNV1	AGEAS39.78TL OPENZ	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013468580	AGEAS40.31TRLOPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CU1CRL6	AGEAS42.27TL OPENZ	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013468572	AGEAS42.32TRLOPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013376528	AGEAS42.51BL OPENB	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0013574502	AGEAS42.89TL OPENB	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	NL0013468564	AGEAS43.13TRLOPENH	EUR	0,7900	0,7900	0,7900			0,7900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013575624	AGEAS43.88TL OPENB	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	NL0013468549	AGEAS43.93TRLOPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013468531	AGEAS44.34TRLOPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013574783	AGEAS44.52BL OPENB	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0013468523	AGEAS44.74TRLOPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013576960	AGEAS44.88TL OPENB	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	DE000CU1EDN8	AGEAS45.25TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013468507	AGEAS45.35TRLOPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013578750	AGEAS45.86TL OPENB	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	NL0013468499	AGEAS45.95TRLOPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013468481	AGEAS46.35TRLOPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013751308	AGEAS46.53BL OPENB	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0013755598	AGEAS46.86TL OPENB	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	NL0013762354	AGEAS47.84TL OPENB	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000CU1BW74	AGEAS48.23TS OPENZ	EUR											
Certificate	DE000CU1F1J1	AGEAS48.25TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013765449	AGEAS48.52BL OPENB	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013737026	AGEAS48.66TRLOPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013766181	AGEAS48.81TL OPENB	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	NL0013966542	AGEAS49.81TL OPENB	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0013599426	AGEAS51.98TRSOPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013599418	AGEAS52.38TRSOPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013599400	AGEAS52.78TRSOPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CU1CEB5	AGEAS52.83TS OPENZ	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013599392	AGEAS53.18TRSOPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013574874	AGEAS53.36BS OPENB	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013468374	AGEAS53.48TRSOPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013766553	AGEAS53.89TS OPENB	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	NL0013468366	AGEAS54.47TRSOPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013578917	AGEAS56.34BS OPENB	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0013468358	AGEAS57.44TRSOPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CU1C2F0	AGEAS58.32TS OPENZ	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013768385	AGEAS59.35BS OPENB	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0013468341	AGEAS59.42TRSOPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CU1FV48	AGEAS64.29TS OPENZ	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013468333	AGEAS64.37TRSOPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013468325	AGEAS69.32TRSOPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013708266	AGEAS94.99TRSOPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	NL0010001251	AGFA 1.2TL OPENB	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	DE000CU6GH40	AGFA 1.77TL OPENZ	EUR											
Certificate	DE000CJ3SAK1	AGFA 1.78TL OPENZ	EUR											
Certificate	NL0010895843	AGFA 2.01TL OPENB	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000CJ3QPG1	AGFA 2.02TL OPENZ	EUR											
Certificate	NL0011090774	AGFA 2.29TL OPENB	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000CV87Z57	AGFA 2.32TL OPENZ	EUR											
Certificate	DE000CN6G1K8	AGFA 2.54TL OPENZ	EUR											
Certificate	NL0011818141	AGFA 2.56TL OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000CD61P28	AGFA 2.75TL OPENZ	EUR											
Certificate	NL0012020283	AGFA 2.82TL OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0012776561	AGFA 2.93TL OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CD636Q1	AGFA 2.96TL OPENZ	EUR											
Certificate	NL0012792865	AGFA 3.03TL OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0012794713	AGFA 3.13TL OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000CV89FM4	AGFA 3.17TL OPENZ	EUR											
Certificate	NL0013759012	AGFA 3.24TL OPENB	EUR	0,7600	0,7850	0,7600	1520,0000	1	0,7850	2000				
Certificate	NL0013761612	AGFA 3.34TL OPENB	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000CU6GQY1	AGFA 3.42TL OPENZ	EUR											
Certificate	NL0013967748	AGFA 3.44TL OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013968464	AGFA 3.54TL OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013770605	AGFA 3.55TS OPENB	EUR											
Certificate	NL0013761752	AGFA 3.75TS OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0013149644	AGFA 3.96TS OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013363633	AGFA 4.15TS OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013366420	AGFA 4.36TS OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013166507	AGFA 2.787BL OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0013165673	AGFA 2.991BL OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013275753	AGFA 3.196BL OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013761281	AGFA 3.397BL OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013360621	AGFA 3.806BS OPENB	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	NL0013006703	AGFA 4.202BS OPENB	EUR	0,5850	0,5850	0,5850			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	NL0013375728	AGFA 4.595BS OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000C3P9W6	AGNIC23.55TL OPENZ	EUR	6,6900	6,7900	6,6900			6,7900					
Certificate	DE000C8AZK9	AGNIC27.21TL OPENZ	EUR											
Certificate	DE000CN6KWL7	AGNIC32.99TL OPENZ	EUR											
Certificate	DE000C3QXT8	AGNIC38.22TL OPENZ	EUR	4,1200	4,2350	4,1200			4,2350					
Certificate	DE000CJ1DX06	AGNIC43.86TL OPENZ	EUR	3,1400	3,2550	3,1400			3,2550					
Certificate	DE000CJ1EP39	AGNIC49.94TL OPENZ	EUR	2,0700	2,1850	2,0700			2,1850					
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	33,4350	33,4700	33,4350			33,4700					
Certificate	NL0013111909	AHOLD SHROPENZ	EUR	33,7200	33,7200	33,6600			33,6600					
Certificate	NL0009974658	AHOLD 5TL OPENB	EUR	17,9550	17,9550	17,9550			17,9550					
Certificate	DE000CY51682	AHOLD 12TL OPENC	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	NL0010921763	AHOLD 13TL OPENB	EUR	10,5350	10,5350	10,5350			10,5350					
Certificate	NL0012497713	AHOLD 14TL OPENB	EUR	9,6450	9,6450	9,6450			9,6450					
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	DE000CX9K56	AHOLD 15TL OPENC	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000CQ5AXN1	AHOLD 15TL OPENC	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000CQ5ANU7	AHOLD 15TL OPENC	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	DE000CJ1FE07	AHOLD 16SWT1119Z	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000CJ1FD08	AHOLD 16TL 1219Z	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000CY52B20	AHOLD 17TL OPENC	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000CQ5A0S3	AHOLD 17TL OPENC	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000CJ1EM16	AHOLD 18SWT1019Z	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	DE000CJ1FE15	AHOLD 18SWT1119Z	EUR	9,1200	9,1200	9,0700			9,0700					
Certificate	DE000CUG6P08	AHOLD 18SWT1219Z	EUR	8,6400	8,6500	8,6400			8,6500					
Certificate	DE000CQ5A776	AHOLD 18TL OPENC	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000CQ5A552	AHOLD 18TL OPENC	EUR	5,6100	5,6100	5,5300	25230,0000	2	5,5300	4500				
Certificate	DE000CQ5AH89	AHOLD 19TL OPENC	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CQ5AJX9	AHOLD 19TL OPENC	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000CP23466	AHOLD 19TL OPENC	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CP69EL3	AHOLD 19TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000KA1S5Y1	AHOLD 19TL OPENC	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CUG6P16	AHOLD 20SWT1219Z	EUR	7,7400	7,8300	7,7400			7,8300					
Certificate	DE000CJ1FU80	AHOLD 20TL 1219Z	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000KA1TL56	AHOLD 20TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000KA1TYM8	AHOLD 20TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000KA1TVB7	AHOLD 21TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000KA1TYN6	AHOLD 21TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013405673	AHOLD 22BOC0620Z	EUR	21,5300	21,5300	21,5300			21,5300					
Certificate	DE000CJ1FG13	AHOLD 23TS 1219Z	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	LU1876937050	AHOLD 25TPIOPENS	EUR	1,2100	1,3100	1,2100			1,3100					
Certificate	DE000CQ5BPL9	AHOLD 25TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CP06255	AHOLD 25TS OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	LU1876937134	AHOLD 26TPIOPENS	EUR	2,1800	2,2700	2,1800			2,2700					
Certificate	DE000CP23128	AHOLD 26TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CP23482	AHOLD 26TS OPENC	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000KA1TVC5	AHOLD 27TS OPENC	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CP23N80	AHOLD 27TS OPENC	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CP23490	AHOLD 27TS OPENC	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000KA1TYP1	AHOLD 27TS OPENC	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	LU1910403762	AHOLD 28TPIOPENS	EUR	4,2700	4,3600	4,2700			4,3600					
Certificate	NL0013768997	AHOLD 28TS OPENB	EUR	7,8750	7,8750	7,8750			7,8750					
Certificate	DE000CP68420	AHOLD 28TS OPENC	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CP684P9	AHOLD 28TS OPENC	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0010113478	AHOLD 2.2TL OPENB	EUR	97,9800	97,9800	97,9800			97,9800					
Certificate	NL0010126751	AHOLD 2.7TL OPENB	EUR	95,5600	95,5600	95,5600			95,5600					
Certificate	NL0010123261	AHOLD 5.6TL OPENB	EUR	17,4050	17,4050	17,4050			17,4050					
Certificate	NL0010280368	AHOLD 6.5TL OPENB	EUR	16,5350	16,5350	16,5350			16,5350					
Certificate	NL0010877007	AHOLD 7.4TL OPENB	EUR	15,7150	15,7150	15,7150			15,7150					
Certificate	NL0010442299	AHOLD 8.6TL OPENB	EUR	14,5750	14,5750	14,5750			14,5750					
Certificate	NL0010899076	AHOLD 9.4TL OPENB	EUR	65,9700	65,9700	65,9700			65,9700					
Certificate	NL0010895884	AHOLD 10.1TL OPENB	EUR	13,2350	13,2350	13,2350			13,2350					
Certificate	NL0010898912	AHOLD 10.7TL OPENB	EUR	12,6350	12,6350	12,6350			12,6350					
Certificate	NL0010912150	AHOLD 11.3TL OPENB	EUR	12,1150	12,1150	12,1150			12,1150					
Certificate	NL0010914404	AHOLD 11.8TL OPENB	EUR	11,6150	11,6150	11,6150			11,6150					
Certificate	NL0010918538	AHOLD 12.4TL OPENB	EUR	11,1150	11,1150	11,1150			11,1150					
Certificate	NL0011260500	AHOLD 13.4TL OPENB	EUR	48,4900	48,4900	48,4900			48,4900					
Certificate	DE000CE6EYU8	AHOLD 15.1TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CE6F4G0	AHOLD 15.6TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0012685010	AHOLD 15.7TL OPENB	EUR	8,0050	8,0050	8,0050			8,0050					

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	NL0012770721	AHOLD 16.6TL OPENB	EUR	7,1650	7,1650	7,1650			7,1650					
Certificate	DE000CV4YVR2	AHOLD 16.6TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CU1FD16	AHOLD 17.5TL 1219Z	EUR	1,0400	1,0400	1,0400								
Certificate	NL0012779839	AHOLD 17.5TL OPENB	EUR	6,3350	6,3350	6,3350								
Certificate	NL0013575160	AHOLD 18.4TL OPENB	EUR	5,4750	5,4750	5,4750								
Certificate	DE000CU1FD24	AHOLD 18.5TL 1219Z	EUR	0,8400	0,8400	0,8400								
Certificate	NL0013437486	AHOLD 18.9TL OPENH	EUR	0,5200	0,5200	0,5200								
Certificate	NL0013577174	AHOLD 19.2TL OPENB	EUR	4,7450	4,7450	4,7450								
Certificate	NL0013577836	AHOLD 19.3BL OPENB	EUR	3,4550	3,4550	3,4550								
Certificate	NL0013755846	AHOLD 20.1TL OPENB	EUR	3,9650	3,9650	3,9650								
Certificate	NL0013720212	AHOLD 20.2TRLOPENH	EUR	0,2400	0,2400	0,2400								
Certificate	NL0013763048	AHOLD 20.8BL OPENB	EUR	1,9400	1,9550	1,9400	424,8600	1	1,9550	219				
Certificate	NL0013762503	AHOLD 20.9TL OPENB	EUR	3,2250	3,2250	3,2250								
Certificate	DE000VF9JE89	AHOLD 21.1TL OPENV	EUR	1,5200	1,5200	1,5200								
Certificate	NL0013736986	AHOLD 21.1TRLOPENH	EUR	0,1500	0,1500	0,1500								
Certificate	NL0013767742	AHOLD 21.7TL OPENB	EUR	2,4850	2,4850	2,4850								
Certificate	NL0013148778	AHOLD 22.2BOC1219B	EUR	22,0900	22,0900	22,0900								
Certificate	NL0013770522	AHOLD 22.4TL OPENB	EUR											
Certificate	NL0013967821	AHOLD 22.5TL OPENB	EUR											
Certificate	NL0013002983	AHOLD 24.1TS OPENB	EUR	3,6550	3,6550	3,6550								
Certificate	NL0013438542	AHOLD 24.8TRSOPEH	EUR	0,2300	0,2300	0,2300								
Certificate	DE000CU1FD32	AHOLD 25.5TS 1219Z	EUR	0,6300	0,6300	0,6200								
Certificate	NL0013150881	AHOLD 26.1TS OPENB	EUR	5,7350	5,7350	5,7350								
Certificate	DE000CU1FOP0	AHOLD 28.5TS 1219Z	EUR	1,2300	1,2300	1,2300								
Certificate	NL0013781867	AHOLD 5.61TL OPENH	EUR	1,7300	1,7300	1,7300								
Certificate	NL0013438757	AHOLD10.45TRLOPENH	EUR	1,2100	1,2100	1,2100								
Certificate	DE000CE6EH61	AHOLD11.35TL OPENZ	EUR	2,2500	2,2500	2,2500								
Certificate	NL0012273940	AHOLD11.66BL OPENB	EUR	11,0950	11,0950	11,0950								
Certificate	DE000CE6FD21	AHOLD11.88TL OPENZ	EUR	2,1400	2,1400	2,1400								
Certificate	NL0013781859	AHOLD12.35TL OPENH	EUR	1,1100	1,1100	1,1100								
Certificate	NL0013784564	AHOLD12.46TRLOPENH	EUR	1,0100	1,0100	1,0100								
Certificate	NL0011442231	AHOLD12.72BL OPENB	EUR	10,0050	10,0050	10,0050								
Certificate	DE000CR4H9M9	AHOLD13.42TL OPENZ	EUR	9,1700	9,1800	9,1700								
Certificate	NL0013781842	AHOLD13.47TL OPENH	EUR	1,0000	1,0000	1,0000								
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	9,9800	9,9800	9,9800								
Certificate	NL0013438724	AHOLD13.66TRLOPENH	EUR	0,8900	0,8900	0,8900								
Certificate	NL0011442249	AHOLD13.83BL OPENB	EUR	8,8950	8,8950	8,8950								
Certificate	DE000CR4J5V6	AHOLD14.12TL OPENZ	EUR	8,4700	8,4800	8,4700								
Certificate	DE000CR6XCT1	AHOLD14.19TL OPENZ	EUR	3,9900	3,9900	3,9900								
Certificate	NL0012501399	AHOLD14.62BL OPENB	EUR	8,1350	8,1350	8,1350								
Certificate	NL0013440597	AHOLD14.81TL OPENH	EUR	0,9000	0,9000	0,9000								
Certificate	LU1574195100	AHOLD14.88TCIOPEHS	EUR	8,8900	8,8900	8,8100								
Certificate	DE000C8A2Y4	AHOLD14.97TL OPENC	EUR	8,8200	8,8200	8,8200								
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	8,4300	8,4300	8,4300								
Certificate	NL0013706732	AHOLD15.25TRLOPENH	EUR	0,7300	0,7300	0,7300								
Certificate	NL0012509020	AHOLD15.41BL OPENB	EUR	7,3550	7,3550	7,3550								
Certificate	NL0012538649	AHOLD15.59TL OPENH	EUR	8,1100	8,1100	8,1100								
Certificate	NL0012685390	AHOLD16.19BL OPENB	EUR	6,6150	6,6150	6,6150								
Certificate	NL0013438690	AHOLD16.34TRLOPENH	EUR	0,6200	0,6200	0,6200								
Certificate	LU1650853457	AHOLD16.42TCIOPEHS	EUR	7,3400	7,3400	7,2600								
Certificate	DE000VL5RW48	AHOLD16.66TL OPENV	EUR	6,8800	6,8800	6,8800								
Certificate	DE000VAGTXR5	AHOLD17.05TL OPENV	EUR	6,1600	6,1600	6,1600								
Certificate	DE000VL76E54	AHOLD17.21TL OPENV	EUR	6,3700	6,3700	6,3700								
Certificate	NL0013438674	AHOLD17.41TRLOPENH	EUR	0,5200	0,5200	0,5200								
Certificate	NL0013433634	AHOLD17.51TL OPENH	EUR	0,6500	0,6500	0,6500								
Certificate	DE000CV87RC4	AHOLD17.58TL OPENZ	EUR	1,0000	1,0000	1,0000								
Certificate	DE000V64XA9	AHOLD17.65TL OPENV	EUR	5,5500	5,5500	5,5500								
Certificate	DE000VL76NPN9	AHOLD17.73TL OPENV	EUR	5,8600	5,8600	5,8600								
Certificate	NL0012779466	AHOLD17.75BL OPENB	EUR	4,9950	4,9950	4,9950								
Certificate	DE000VF6XLJ4	AHOLD17.85TL OPENV	EUR	5,7900	5,7900	5,7900								
Certificate	NL0013438666	AHOLD17.94TRLOPENH	EUR	0,4600	0,4600	0,4600								
Certificate	DE000VAGTXS3	AHOLD18.05TL OPENV	EUR	5,1400	5,1400	5,1400								
Certificate	NL0013386089	AHOLD18.22TL OPENH	EUR	0,5800	0,5800	0,5800								
Certificate	DE000VL8XJ51	AHOLD18.24TL OPENV	EUR	5,3500	5,3500	5,3500								
Certificate	LU1817372987	AHOLD18.32TCIOPEHS	EUR	5,1600	5,1600	5,0800								
Certificate	DE000VF6XQS4	AHOLD18.37TL OPENV	EUR	5,2900	5,2900	5,2900								
Certificate	DE000CJ3N2Y9	AHOLD18.46TL OPENZ	EUR	0,8300	0,8300	0,8300								
Certificate	NL0013438658	AHOLD18.48TRLOPENH	EUR	0,4100	0,4100	0,4100								
Certificate	NL0013575277	AHOLD18.55BL OPENB	EUR	4,2150	4,2150	4,2150								
Certificate	LU1840350067	AHOLD18.64TCIOPEHS	EUR	4,8400	4,8400	4,7500								
Certificate	DE000VAGTXT1	AHOLD18.65TL OPENV	EUR	4,5300	4,5300	4,5300								
Certificate	DE000VL97TB2	AHOLD18.75TL OPENV	EUR	4,8300	4,8300	4,8300								

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	DE000VF5H045	AHOLD18.82TL OPENV	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000VA7TFM1	AHOLD18.87TL OPENV	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	LU1840980756	AHOLD19.07TL OPENV	EUR	4,5300	4,5300	4,4400			4,4400					
Certificate	NL0013438641	AHOLD19.01TRLOPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000VA71WX8	AHOLD19.07TL OPENV	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000VA71Z32	AHOLD19.27TL OPENV	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000VF4NQ01	AHOLD19.31TL OPENV	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CU1EDQ1	AHOLD19.36TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000VA711B4	AHOLD19.47TL OPENV	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	LU1841153015	AHOLD19.58TCIOPENS	EUR	3,9200	3,9200	3,8400			3,8400					
Certificate	NL0013699242	AHOLD19.65TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000VA87K80	AHOLD19.68TL OPENV	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013720220	AHOLD19.68TRLOPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013754674	AHOLD20.05BL OPENB	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	DE000VF811C5	AHOLD20.08TL OPENV	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000VF811J0	AHOLD20.14TL OPENV	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013699234	AHOLD20.17TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CU1FH38	AHOLD20.25TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CU1D0X6	AHOLD20.34TL OPENZ	EUR											
Certificate	NL0013735038	AHOLD21.07TL OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000VF9JFH3	AHOLD21.16TL OPENV	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CU1F1V6	AHOLD21.24TL OPENZ	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013768252	AHOLD21.55BL OPENB	EUR	1,1500	1,2050	1,1500	460,0000	1	1,2050	400				
Certificate	NL0013739386	AHOLD21.72TL OPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013741606	AHOLD21.74TRLOPENH	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	DE000VE1SEN3	AHOLD22.11TL OPENV	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000VE1SEY0	AHOLD22.16TL OPENV	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CU6GL02	AHOLD22.22TL OPENZ	EUR											
Certificate	NL0013770969	AHOLD22.29BL OPENB	EUR											
Certificate	NL0013573454	AHOLD22.35BOCO320B	EUR	21,7900	21,7900	21,7900			21,7900					
Certificate	NL0013246374	AHOLD23.66TS OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013438559	AHOLD23.75TRSOPEH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000CV8A195	AHOLD23.94TS OPENZ	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013386071	AHOLD24.18TS OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013015027	AHOLD24.45BS OPENB	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000VF2XDE1	AHOLD24.48TS OPENV	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000VA9CVW9	AHOLD24.52TS OPENV	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013386063	AHOLD24.67TS OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000VA4YXB4	AHOLD24.89TS OPENV	EUR	0,7500	0,8500	0,7400	53,7000	11	0,8500	70				
Certificate	DE000VA9CXW5	AHOLD24.92TS OPENV	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000VF2XDF8	AHOLD24.98TS OPENV	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000VA9CXY1	AHOLD25.12TS OPENV	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VA9CXZ8	AHOLD25.32TS OPENV	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000VF2XDH4	AHOLD25.48TS OPENV	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000VA9CX19	AHOLD25.52TS OPENV	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000VA9CX35	AHOLD25.72TS OPENV	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013711914	AHOLD25.81TS OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013438534	AHOLD25.85TRSOPEH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000VA9CX50	AHOLD25.92TS OPENV	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CJ3P9D6	AHOLD25.93TS OPENZ	EUR	0,6900	0,6900	0,6800			0,6800					
Certificate	DE000VA9CX76	AHOLD26.12TS OPENV	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000VA9CX92	AHOLD26.32TS OPENV	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013152283	AHOLD26.39BS OPENB	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	DE000VF2C142	AHOLD26.41TS OPENV	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013711906	AHOLD26.83TS OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013438526	AHOLD26.89TRSOPEH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CU6GL10	AHOLD27.93TS OPENZ	EUR	1,0900	1,0900	1,0800			1,0800					
Certificate	NL0013781834	AHOLD28.07TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013371412	AHOLD28.36BS OPENB	EUR	6,0550	6,0550	6,0550			6,0550					
Certificate	NL0013744766	AHOLD28.44TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013438518	AHOLD28.98TRSOPEH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013433626	AHOLD29.49TS OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013438500	AHOLD31.07TRSOPEH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013744758	AHOLD31.86TS OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013707474	AHOLD39.54TS OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013721541	AHOLD41.74TRSOPEH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013708225	AHOLD5.173TRLOPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0010888640	AIRBU 34TL OPENB	EUR	87,2800	87,2800	87,2800			87,2800					
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0012497671	AIRBU 75TL OPENB	EUR	49,1200	49,1200	49,1200			49,1200					
Certificate	DE000CP69BJ3	AIRBU 95TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CP68UE6	AIRBU 100TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP68ZES	AIRBU 100TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CP68UF3	AIRBU 105TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CP68ZF2	AIRBU 105TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CP68ZG0	AIRBU 110TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP68UG1	AIRBU 110TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000KA1S3K5	AIRBU 115TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000KA1TK24	AIRBU 130TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000KA1UB26	AIRBU 130TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013369168	AIRBU 135BS OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013579568	AIRBU 138TS OPENB	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	DE000KA1S3L3	AIRBU 140TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000KA1SVM6	AIRBU 140TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CP68UM9	AIRBU 140TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CP68ZM8	AIRBU 140TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013580657	AIRBU 144TS OPENB	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	DE000KA1SWL6	AIRBU 150TS OPENC	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000KA1SVN4	AIRBU 150TS OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000KA1TBL8	AIRBU 155TS OPENC	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000KA1T799	AIRBU 155TS OPENC	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000KA1T971	AIRBU 160TS OPENC	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013771009	AIRBU 125.BS OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0013720287	AIRBU 129.TRSOPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013388713	AIRBU 136.TS OPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013613441	AIRBU 158.TS OPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0010379855	AIRBU 32.4TL OPENB	EUR	88,6200	88,6200	88,6200			88,6200					
Certificate	NL0012103469	AIRBU 59.5TL OPENB	EUR	63,6000	63,6000	63,6000			63,6000					
Certificate	NL0013169964	AIRBU 71.98L OPENB	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	NL0013289077	AIRBU 93.3TL OPENB	EUR	32,1500	32,1500	32,1500			32,1500					
Certificate	NL0013293459	AIRBU 96.3TL OPENB	EUR	2,9200	2,9700	2,8400	29250,0000	3	2,9350	10000				
Certificate	NL0013293939	AIRBU 99.3TL OPENB	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0013294390	AIRBU102.48L OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013613540	AIRBU102.5TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013618705	AIRBU103.4TRL OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013295249	AIRBU105.3TL OPENB	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0013618697	AIRBU106.7TRL OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013295629	AIRBU107.58L OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013240963	AIRBU107.5TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013368079	AIRBU111.3TL OPENB	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0013613532	AIRBU112.5TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013592603	AIRBU112.5TRL OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013366594	AIRBU112.68L OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000CU1CN41	AIRBU112.7TL OPENZ	EUR	1,6000	1,6000	1,3500			1,3500					
Certificate	NL0013568645	AIRBU114.3TL OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013613524	AIRBU115.8TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013784580	AIRBU115.9TRL OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013569833	AIRBU117.2TL OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013568959	AIRBU117.68L OPENB	EUR											
Certificate	NL0013592595	AIRBU118.7TRL OPENH	EUR											
Certificate	NL0013968563	AIRBU120.1TS OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013966559	AIRBU120.2TL OPENB	EUR											
Certificate	NL0013781941	AIRBU120.6TL OPENH	EUR											
Certificate	NL0013771363	AIRBU126.1TS OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0013739436	AIRBU129.2TS OPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013587033	AIRBU132.1TS OPENB	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0013592538	AIRBU135.2TRSOPEH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013604192	AIRBU144.2TRSOPEH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013572563	AIRBU144.98S OPENB	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	NL0013613466	AIRBU144.9TS OPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013592520	AIRBU147.5TRSOPEH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013638810	AIRBU151.1TS OPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0013618689	AIRBU157.9TRSOPEH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0013618671	AIRBU164.5TRSOPEH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0013386147	AIRBU174.5TS OPENH	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	NL0013618663	AIRBU197.4TRSOPEH	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0013613425	AIRBU197.5TS OPENH	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	NL0013436207	AIRBU30.16TL OPENH	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	NL0013714231	AIRBU31.12TRL OPENH	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	DE000CD644P7	AIRBU61.58TL OPENZ	EUR											
Certificate	NL0013744824	AIRBU66.47TL OPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0013775281	AIRBU66.52TRL OPENH	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0013744816	AIRBU72.52TL OPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0013592637	AIRBU74.99TRL OPENH	EUR	4,3800	4,3800	4,3800			4,3800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013155237	AIRBU76.99BL OPENB	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	DE000CE6EXR6	AIRBU77.53TL OPENZ	EUR											
Certificate	NL0013613565	AIRBU79.38TL OPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013781966	AIRBU86.59TL OPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013282429	AIRBU87.18BL OPENB	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	NL0013592629	AIRBU87.49TRLOPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CJ3RXD0	AIRBU87.79TL OPENZ	EUR	6,5200	6,5200	6,2600			6,2600					
Certificate	NL0013638836	AIRBU93.96TL OPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013703028	AIRBU94.37TRLOPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013289770	AIRBU97.33BL OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000CJ3SJH8	AIRBU97.74TL OPENZ	EUR	4,5400	4,5400	4,2800			4,2800					
Certificate	NL0013781958	AIRBU98.96TL OPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013592611	AIRBU99.99TRLOPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0012795967	AIRFR LEVOPENZ	EUR	8,3200	8,3200	8,2800			8,2800					
Certificate	NL0012796007	AIRFR SHROPENZ	EUR	2,9520	2,9520	2,9520			2,9520					
Certificate	DE000CYOAYK6	AIRFR 5TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	LU1756859010	AIRFR 6TCIOPENS	EUR	3,2000	3,2000	3,1600			3,1600					
Certificate	DE000KA1SSK6	AIRFR 6TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CQ5AU48	AIRFR 6TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CP6Z87	AIRFR 7TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013575020	AIRFR 8TL OPENB	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000KA1S601	AIRFR 8TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000KA1SOX4	AIRFR 8TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013405525	AIRFR 98OC0620Z	EUR	8,5400	8,5600	8,5400			8,5600					
Certificate	DE000KA1TUN4	AIRFR 10TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000KA1TUM6	AIRFR 10TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000KA1TQC5	AIRFR 11TS OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013406168	AIRFR 12BOC0620Z	EUR	9,6100	9,6200	9,6100			9,6200					
Certificate	DE000KA1S627	AIRFR 12TS OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CP687N7	AIRFR 12TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	LU1876933737	AIRFR 13TPIOPENS	EUR	3,4900	3,5300	3,4900			3,5300					
Certificate	LU1876933810	AIRFR 14TPIOPENS	EUR	4,4600	4,5100	4,4600			4,5100					
Certificate	NL0013705833	AIRFR 14TS OPENH	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	LU1876933901	AIRFR 15TPIOPENS	EUR	5,4400	5,4900	5,4400			5,4900					
Certificate	LU1910401394	AIRFR 16TPIOPENS	EUR	6,5000	6,5500	6,5000			6,5500					
Certificate	DE000CY5OL53	AIRFR 16TS OPENC	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0013781982	AIRFR 2.3TL OPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0009998012	AIRFR 2.9TL OPENB	EUR	6,5750	6,5750	6,5750			6,5750					
Certificate	NL0010133435	AIRFR 4.5TL OPENB	EUR	5,1450	5,1450	5,1450			5,1450					
Certificate	NL0011919006	AIRFR 4.6TL OPENB	EUR	4,9950	4,9950	4,9950			4,9950					
Certificate	NL0013437536	AIRFR 5.2TL OPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0012111785	AIRFR 5.7TL OPENB	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	NL0013744832	AIRFR 5.9TL OPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0012175061	AIRFR 6.4TL OPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CQ5AYL3	AIRFR 6.5TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0012175053	AIRFR 6.6TL OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000VA1SR82	AIRFR 6.6TL OPENV	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0012926000	AIRFR 6.9TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0012978233	AIRFR 7.1TL OPENB	EUR	2,7100	2,7150	2,7100	542,0000	1	2,7150	200				
Certificate	NL0013574262	AIRFR 7.4TL OPENB	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0012932776	AIRFR 7.4TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000KA1SOW6	AIRFR 7.5TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013574510	AIRFR 7.7TL OPENB	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0013613607	AIRFR 7.9TL OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013613599	AIRFR 8.1TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013575632	AIRFR 8.3TL OPENB	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000KA1T5A0	AIRFR 8.5TL OPENC	EUR	0,8800	0,8800	0,7100	154,0000	1	0,7100	175				
Certificate	NL0013768559	AIRFR 8.7TL OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0013405517	AIRFR 8.8BOC0320Z	EUR	8,5100	8,5200	8,5100			8,5200					
Certificate	NL0013770332	AIRFR 8.9TL OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013781974	AIRFR 8.9TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013739469	AIRFR 9.5TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013767171	AIRFR 9.7TS OPENB	EUR	1,2500	1,4150	1,2500	250,0000	1	1,4150	200				
Certificate	NL0013739451	AIRFR 9.9TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0012796437	AIRFR 10.1BOC1219Z	EUR	9,7500	9,7800	9,7500			9,7800					
Certificate	NL0013764301	AIRFR 10.2TS OPENB	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0013739444	AIRFR 10.4TS OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013753353	AIRFR 10.8TS OPENB	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	NL0013428642	AIRFR 10.9TS OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013364698	AIRFR 11.3TS OPENB	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	NL0013628134	AIRFR 11.3TS OPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013406150	AIRFR 11.5BOC0320Z	EUR	9,7300	9,7400	9,7300			9,7400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP687M9	AIRFR 11.5TS OPENC	EUR	1,8900	1,9800	1,8000	2208,0000	5	1,9800	1200				
Certificate	NL0013363641	AIRFR 11.8TS OPENB	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	NL0013638851	AIRFR 12.1TS OPENH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0013362882	AIRFR 12.3TS OPENB	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	DE000CJ3STB0	AIRFR 12.4TS OPENZ	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	NL0013111495	AIRFR 12.5BOC1219Z	EUR											
Certificate	NL0013362718	AIRFR 13.6BS OPENB	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	NL0012274724	AIRFR 14.3TS OPENB	EUR	6,2950	6,2950	6,2950			6,2950					
Certificate	LU1910401121	AIRFR 15.5TPIOPENS	EUR	6,0100	6,0600	6,0100			6,0600					
Certificate	NL0006273211	AIRFR 16.2TS OPENB	EUR	8,4350	8,4350	8,4350			8,4350					
Certificate	LU1910401477	AIRFR 16.5TPIOPENS	EUR	7,0000	7,0400	7,0000			7,0400					
Certificate	NL0013613581	AIRFR 17.8TS OPENH	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	DE000CD625T7	AIRFR 4.26TL OPENZ	EUR	5,1450	5,1450	5,1350			5,1350					
Certificate	DE000CU1C718	AIRFR 5.46TL OPENZ	EUR	3,9950	3,9950	3,9850			3,9850					
Certificate	DE000CV88GP7	AIRFR 5.69TL OPENZ	EUR	3,5650	3,5650	3,5550			3,5550					
Certificate	DE000CQ5AYK5	AIRFR 6.25TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	LU1790007766	AIRFR 6.44TCIOPENS	EUR	2,7500	2,7500	2,7100			2,7100					
Certificate	DE000CF6BNL6	AIRFR 6.45TL OPENZ	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	LU1790007923	AIRFR 6.67TCIOPENS	EUR	2,5200	2,5200	2,4800			2,4800					
Certificate	DE000CU1C8V4	AIRFR 6.96TL OPENZ	EUR	2,5550	2,5550	2,5450			2,5450					
Certificate	LU1790494907	AIRFR 7.08TCIOPENS	EUR	2,1100	2,1100	2,0700			2,0700					
Certificate	DE000CU1C635	AIRFR 7.13TL OPENZ	EUR	2,1350	2,2500	2,1150	2250,0000	1	2,1150	1000				
Certificate	DE000VA4YS23	AIRFR 7.14TL OPENV	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000VF6XJG4	AIRFR 7.39TL OPENV	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CU1D831	AIRFR 7.51TL OPENZ	EUR	2,0250	2,0250	2,0150			2,0150					
Certificate	DE000CU1E850	AIRFR 8.12TL OPENZ	EUR	1,4350	1,4350	1,4250			1,4250					
Certificate	NL0013576374	AIRFR 8.13BL OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000CU6GMG7	AIRFR 8.82TL OPENZ	EUR	0,7550	0,7550	0,7450			0,7450					
Certificate	NL0013769995	AIRFR 8.88BL OPENB	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013966187	AIRFR 9.16BS OPENB	EUR											
Certificate	DE000CU1F2A8	AIRFR 9.88TS OPENZ	EUR	1,0750	1,0850	1,0750			1,0850					
Certificate	NL0013766843	AIRFR10.15BS OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000VF9JMC0	AIRFR10.17TS OPENV	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CU1FZH0	AIRFR10.36TS OPENZ	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000VF9JEW5	AIRFR10.37TS OPENV	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000VF81697	AIRFR10.58TS OPENV	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013753171	AIRFR10.65BS OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000VF81U14	AIRFR10.79TS OPENV	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CU1C296	AIRFR10.88TS OPENZ	EUR	2,1350	2,1450	2,1350			2,1450					
Certificate	DE000VF81TM5	AIRFR10.99TS OPENV	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013354079	AIRFR11.15BS OPENB	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000VF8XMM0	AIRFR11.19TS OPENV	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CU1EFW4	AIRFR11.36TS OPENZ	EUR	2,1650	2,1750	2,1650			2,1750					
Certificate	DE000CU1C205	AIRFR11.46TS OPENZ	EUR											
Certificate	NL0013364060	AIRFR11.64BS OPENB	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000VF3AYY1	AIRFR11.76TS OPENV	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013363344	AIRFR12.13BS OPENB	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	DE000CU1EY79	AIRFR12.35TS OPENZ	EUR	3,1550	3,1650	3,1550			3,1650					
Certificate	DE000CJ3SS15	AIRFR12.46TS OPENZ	EUR											
Certificate	NL0013286271	AIRFR12.62BS OPENB	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	DE000CJ3R3L0	AIRFR13.93TS OPENZ	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CJ3ROH4	AIRFR13.95TS OPENZ	EUR											
Certificate	DE000CJ3SST4	AIRFR15.45TS OPENZ	EUR											
Certificate	DE000CJ3SSL1	AIRFR15.45TS OPENZ	EUR											
Certificate	DE000CU1DC01	AIRFR4.746TL OPENZ	EUR											
Certificate	NL0012970420	AIRFR6.088BL OPENB	EUR	3,3400	3,4100	3,3050	4363,0000	2	3,3050	1300				
Certificate	NL0012787287	AIRFR6.347BL OPENB	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000VA1SR33	AIRFR6.432TL OPENV	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CV87XY6	AIRFR6.702TL OPENZ	EUR	2,5550	2,6700	2,5450	525,0000	2	2,5450	200				
Certificate	DE000VA71RO2	AIRFR6.735TL OPENV	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0012114334	AIRFR6.866BL OPENB	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	DE000VA32344	AIRFR6.975TL OPENV	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CN6G2A7	AIRFR7.033TS OPENZ	EUR											
Certificate	NL0012977185	AIRFR7.124BL OPENB	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0013567431	AIRFR7.376BL OPENB	EUR	2,0200	2,0200	2,0150	1010,0000	1	2,0150	500				
Certificate	DE000CU1D872	AIRFR7.583TL OPENZ	EUR	1,6850	1,6850	1,6750			1,6750					
Certificate	DE000VF6XLS5	AIRFR7.591TL OPENV	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013574791	AIRFR7.628BL OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000VF6XLW7	AIRFR7.791TL OPENV	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013575228	AIRFR7.879BL OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000VF6XLV9	AIRFR7.991TL OPENV	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CU1EC24	AIRFR8.075TL OPENZ	EUR	1,2050	1,2050	1,1850			1,1850					

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	DE000VF7GA62	AIRFR8.193TL OPENV	EUR	1,0600	1,0600	1,0300	2120,0000	1	1,0300	2000				
Certificate	NL0013578867	AIRFR8.381BL OPENB	EUR	1,0100	1,0100	1,0050	10100,0000	1	1,0050	10000				
Certificate	DE000VF7GER5	AIRFR8.394TL OPENV	EUR	0,9000	0,9200	0,8300	11498,7600	3	0,8300	12636				
Certificate	DE000CU1DB36	AIRFR8.563TS OPENZ	EUR											
Certificate	DE000CU6G6KH9	AIRFR8.619TL OPENZ	EUR	0,6650	0,6650	0,6550			0,6550					
Certificate	NL0013767262	AIRFR8.631BL OPENB	EUR	0,7700	0,7700	0,7550	7700,0000	1	0,7550	10000				
Certificate	DE000VE1SDT2	AIRFR8.645TL OPENV	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000VE1SDU0	AIRFR8.845TL OPENV	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000VE1SIT9	AIRFR9.361TS OPENV	EUR											
Certificate	DE000VF9JNY2	AIRFR9.567TS OPENV	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013766835	AIRFR9.651BS OPENB	EUR	0,4600	0,6150	0,4600	690,0000	1	0,6150	1500				
Certificate	DE000VF9JN29	AIRFR9.767TS OPENV	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000VF9JN13	AIRFR9.967TS OPENV	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013744857	AIRLQ 82TL OPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0010888590	AIRLQ 70.2TL OPENB	EUR	7,2750	7,2750	7,2750			7,2750					
Certificate	NL0012030258	AIRLQ 78.8TL OPENB	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	NL0012038681	AIRLQ 84.5TL OPENB	EUR	5,6250	5,6250	5,6250			5,6250					
Certificate	NL0013613748	AIRLQ 99.3TL OPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013391592	AIRLQ106.2TL OPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CU1DWC3	AIRLQ110.7TL OPENZ	EUR	2,0250	2,0250	1,9350			1,9350					
Certificate	NL0013427172	AIRLQ110.8TL OPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013613722	AIRLQ114.8TL OPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013613706	AIRLQ119.2TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013735087	AIRLQ122.4TL OPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013781990	AIRLQ126.4TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013398191	AIRLQ134.2TS OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013613680	AIRLQ142.1TS OPENH	EUR	2,3100	2,3900	2,3100	18,5300	8	2,3900	8				
Certificate	NL0013613672	AIRLQ148.3TS OPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013744840	AIRLQ157.7TS OPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013613656	AIRLQ160.6TS OPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013613631	AIRLQ185.3TS OPENH	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	NL0013726516	AIRLQ248.8TS OPENH	EUR	13,9100	13,9100	13,9100			13,9100					
Certificate	NL0013710049	AIRLQ30.65TL OPENH	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	NL0013613763	AIRLQ74.47TL OPENH	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CU1B8U7	AIRLQ80.75TL OPENZ	EUR	5,0100	5,0100	4,9250			4,9250					
Certificate	NL0012572465	AIRLQ89.59TL OPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CV87HP7	AIRLQ95.74TL OPENZ	EUR	3,5150	3,5150	3,4250			3,4250					
Certificate	NL0013579451	AIXG 4.34TL OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013168099	AIXG 5.34TL OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013002793	AIXG 6.35TL OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CV89NY3	AIXG 7.02TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0013581192	AIXG 7.36TL OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013584006	AIXG 8.36TL OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013766199	AIXG 9.35TL OPENB	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CU6G6HL7	AIXG 9.52TL OPENZ	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	NL0013149651	AIXG 11.71TS OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013293657	AIXG 13.69TS OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CU1BUV1	AIXG 4.797TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000CJ3PK57	AIXG 6.317TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000CU1EQ95	AIXG 7.722TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000CU1ETW5	AIXG 8.621TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000CP68446	AKZO 60TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CP69ER0	AKZO 65TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CP24T26	AKZO 65TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CP68453	AKZO 70TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP68453	AKZO 70TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CP69ZFO	AKZO 75TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000KA1S635	AKZO 75TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013744865	AKZO 79TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000KA1TL72	AKZO 85TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000KA1S2K1	AKZO 90TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CP684U9	AKZO 90TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CP69ZHE	AKZO 95TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CP24UC3	AKZO 95TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000KA1SOY2	AKZO 100TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CP681W1	AKZO 100TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000KA1S643	AKZO 100TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CP24UD1	AKZO 100TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013458722	AKZO 58.TRLOPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013458532	AKZO 162.TRSOPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0013782006	AKZO 20.2TL OPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0010253282	AKZO 26.1TL OPENB	EUR	55,6900	55,6900	55,6900			55,6900					

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	NL0010893459	AKZO 34.1TL OPENB	EUR	48,5400	48,5400	48,5400			48,5400					
Certificate	NL0011534862	AKZO 37.5BL OPENB	EUR	43,4100	43,4100	43,4100			43,4100					
Certificate	NL0011656632	AKZO 38.4TL OPENB	EUR	44,5500	44,5500	44,5500			44,5500					
Certificate	NL0013744873	AKZO 44.6TL OPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0012040661	AKZO 44.7TL OPENB	EUR	38,7000	38,7000	38,7000			38,7000					
Certificate	NL0012050959	AKZO 49.5TL OPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CJ3R0K8	AKZO 52.5TL OPENZ	EUR	5,6100	5,6100	5,5900			5,5900					
Certificate	NL0012116131	AKZO 55.2TL OPENB	EUR	29,0300	29,0300	29,0300			29,0300					
Certificate	NL0013613896	AKZO 55.9TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0012116149	AKZO 57.3TL OPENB	EUR	27,0800	27,0800	27,0800			27,0800					
Certificate	NL0012116610	AKZO 59.4TL OPENB	EUR	25,1600	25,1600	25,1600			25,1600					
Certificate	NL0012271381	AKZO 61.5TL OPENB	EUR	23,2400	23,2400	23,2400			23,2400					
Certificate	DE000CE6DHE9	AKZO 61.5TL OPENZ	EUR	3,8150	3,8150	3,7950			3,7950					
Certificate	NL0012201099	AKZO 63.3TL OPENH	EUR	2,4000	2,4200	2,4000	360,0000	1	2,4200	150				
Certificate	NL0013638885	AKZO 65.7TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013287204	AKZO 66.5TL OPENB	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013436223	AKZO 68.4TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013293475	AKZO 68.5TL OPENB	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013293764	AKZO 70.5BL OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013296262	AKZO 70.6TL OPENB	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013386220	AKZO 71.3TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013458664	AKZO 72.5TRL OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013296270	AKZO 72.6TL OPENB	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013386212	AKZO 73.4TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013568652	AKZO 74.6TL OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013628159	AKZO 75.7TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013570641	AKZO 76.6TL OPENB	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013358328	AKZO 77.4BOC1219B	EUR	77,1000	77,1000	77,1000			77,1000					
Certificate	NL0013572803	AKZO 78.6TL OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013966450	AKZO 81.7TS OPENB	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013718935	AKZO 83.8TS OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000VF8E0K6	AKZO 84.4TS OPENV	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013750359	AKZO 84.7TS OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000VF8ETU0	AKZO 86.4TS OPENV	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0013571441	AKZO 87.6BS OPENB	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013571342	AKZO 87.6TS OPENB	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013386196	AKZO 89.7TS OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013575889	AKZO 90.7TS OPENB	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0012583769	AKZO 91.8TS OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013613854	AKZO 98.4TS OPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013458573	AKZO 101.2TRS OPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013613847	AKZO 102.7TS OPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CU1DX22	AKZO 104.8TS OPENZ	EUR	4,9150	4,9350	4,9150			4,9350					
Certificate	NL0013458565	AKZO 105.3TRS OPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013613821	AKZO 111.2TS OPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0013458557	AKZO 113.4TRS OPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013458540	AKZO 121.5TRS OPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0013613805	AKZO 128.3TS OPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0013708282	AKZO 20.54TRL OPENH	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0011643697	AKZO 33.06BL OPENB	EUR	47,8200	47,8200	47,8200			47,8200					
Certificate	NL0013458763	AKZO 41.43TRL OPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CJ3R0J0	AKZO 43.39TL OPENZ	EUR	7,4300	7,4300	7,4100			7,4100					
Certificate	NL0011911532	AKZO 46.29BL OPENB	EUR	34,6800	34,6800	34,6800			34,6800					
Certificate	DE000CX59XK0	AKZO 47.55TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013458748	AKZO 49.72TRL OPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0012106405	AKZO 50.61BL OPENB	EUR	30,3900	30,3900	30,3900			30,3900					
Certificate	NL0012116362	AKZO 54.91BL OPENB	EUR	26,1200	26,1200	26,1200			26,1200					
Certificate	NL0012116370	AKZO 57.06BL OPENB	EUR	23,9800	23,9800	23,9800			23,9800					
Certificate	NL0012116388	AKZO 59.22BL OPENB	EUR	21,8500	21,8500	21,8500			21,8500					
Certificate	DE000CY16EV5	AKZO 61.24TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0012116396	AKZO 61.37BL OPENB	EUR	19,7100	19,7100	19,7100			19,7100					
Certificate	NL0013784598	AKZO 62.19TRL OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0012117170	AKZO 63.52BL OPENB	EUR	17,5300	17,5300	17,5300			17,5300					
Certificate	NL0013458706	AKZO 64.22TRL OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CJ3R0L6	AKZO 65.97TL OPENZ	EUR	2,9150	2,9150	2,9050			2,9050					
Certificate	NL0013458698	AKZO 66.29TRL OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000VF5HYA1	AKZO 67.26TL OPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0013458680	AKZO 68.36TRL OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013287618	AKZO 68.48BL OPENB	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000VF4NUG7	AKZO 68.61TL OPENV	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000VF5HX25	AKZO 69.44TL OPENV	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013458672	AKZO 70.43TRL OPENH	EUR	1,0100	1,0100	1,0100			1,0100					

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	DE000CJ3SG35	AKZO 70.44TL OPENZ	EUR	2,0250	2,0250	2,0150			2,0150					
Certificate	DE000VF4NUM5	AKZO 70.51TL OPENV	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000VF3Q9C5	AKZO 72.47TL OPENV	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000VF4NTD6	AKZO 72.51TL OPENV	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0013294408	AKZO 72.53BL OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000VF5HZ31	AKZO 73.26TL OPENV	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000VF5T229	AKZO 73.46TL OPENV	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013361579	AKZO 74.53BL OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013458656	AKZO 74.58TRLOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CU1D844	AKZO 74.92TL OPENZ	EUR	1,1450	1,1450	1,1250			1,1250					
Certificate	DE000VF6PYX4	AKZO 75.33TL OPENV	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000VF6PY98	AKZO 75.53TL OPENV	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0013568967	AKZO 76.54BL OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013458649	AKZO 76.65TRLOPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000VF6P004	AKZO 77.33TL OPENV	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000VF6P2E4	AKZO 77.53TL OPENV	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	NL0013570690	AKZO 78.55BL OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013458631	AKZO 78.72TRLOPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000VF6P6V9	AKZO 79.33TL OPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CU1DZN3	AKZO 79.84TL OPENZ	EUR											
Certificate	DE000VE1SP29	AKZO 81.98TS OPENV	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000VE1SJP7	AKZO 82.24TS OPENV	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013720295	AKZO 83.85TRSOPEH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000VF8EY65	AKZO 84.25TS OPENV	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013749039	AKZO 84.62BS OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CJ3ROM4	AKZO 84.66TS OPENZ	EUR											
Certificate	DE000VF8ESW8	AKZO 86.25TS OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013573462	AKZO 88.25B0C0320B	EUR	83,1500	83,1500	83,1500			83,1500					
Certificate	DE000VF6P728	AKZO 88.53TS OPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000VF7GF34	AKZO 88.56TS OPENV	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013458607	AKZO 89.09TRSOPEH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VF7GF18	AKZO 90.56TS OPENV	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013576572	AKZO 90.59BS OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000VF8EH03	AKZO 92.27TS OPENV	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000VF8EHX9	AKZO 92.56TS OPENV	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0013458599	AKZO 93.13TRSOPEH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000VF8EL52	AKZO 94.29TS OPENV	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000CV8ANP4	AKZO 94.85TS OPENZ	EUR	2,9250	2,9350	2,9250			2,9350					
Certificate	NL0013458581	AKZO 97.18TRSOPEH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CU1E7K7	ALGN 124.1TL OPENZ	EUR	1,1100	1,1100	1,0750			1,0750					
Certificate	DE000CJ3PSS2	ALGN 154.4TL OPENZ	EUR	0,5600	0,5600	0,5350			0,5350					
Certificate	NL0013287212	ALLIA 169TL OPENB	EUR	5,2150	5,2150	5,2150			5,2150					
Certificate	DE000CJ3S806	ALLIA 171.TL OPENZ	EUR	4,1000	4,1000	3,8600			3,8600					
Certificate	DE000CU6GLP0	ALLIA 196.TL OPENZ	EUR	1,6200	1,6200	1,3800			1,3800					
Certificate	NL0013710072	ALLIA 50.3TL OPENH	EUR	16,2400	16,2400	16,2400			16,2400					
Certificate	NL0010381430	ALLIA 70.4TL OPENB	EUR	14,3800	14,3800	14,3800			14,3800					
Certificate	NL0010657888	ALLIA 81.8TL OPENB	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	NL0010907051	ALLIA 95.7TL OPENB	EUR	12,0350	12,0350	12,0350			12,0350					
Certificate	NL0013599541	ALLIA108.6TRLOPENH	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0013744907	ALLIA115.4TL OPENH	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	NL0012030274	ALLIA121.2TL OPENB	EUR	9,6550	9,6550	9,6550			9,6550					
Certificate	NL0012033328	ALLIA128.6TL OPENB	EUR	8,9650	8,9650	8,9650			8,9650					
Certificate	NL0013614175	ALLIA129.6TL OPENH	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0013599533	ALLIA130.3TRLOPENH	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000CD63LE2	ALLIA133.4TL OPENZ	EUR	7,8600	7,8600	7,6200			7,6200					
Certificate	DE000CE6BW57	ALLIA151.2TL OPENZ	EUR	6,0800	6,0800	5,8400			5,8400					
Certificate	NL0012214043	ALLIA153.7TL OPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0012275937	ALLIA160.4TL OPENB	EUR	6,0700	6,0700	6,0150	9105,0000	1	6,0150	1500				
Certificate	NL0013614159	ALLIA167.3TL OPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0013396898	ALLIA171.4TRLOPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0013297245	ALLIA177.8TL OPENB	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	NL0013246564	ALLIA178.3TL OPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013397920	ALLIA179.4TRLOPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013246556	ALLIA183.3TL OPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013397912	ALLIA184.5TRLOPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013373566	ALLIA187.1TL OPENB	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0013731623	ALLIA189.3TRLOPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013713688	ALLIA192.6TRLOPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013396484	ALLIA193.4TL OPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013730914	ALLIA193.8TRLOPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013733561	ALLIA195.9TRLOPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013762370	ALLIA196.4TL OPENB	EUR	2,6650	2,6650	2,6650			2,6650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013733553	ALLIA196.9TRLOPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013737042	ALLIA198.3TRLOPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013739493	ALLIA199.1TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013741705	ALLIA201.3TRLOPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013741697	ALLIA203.4TRLOPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013739485	ALLIA204.3TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013741689	ALLIA204.5TRLOPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013768567	ALLIA206.2TL OPENB	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0013780778	ALLIA206.2TRLOPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013002918	ALLIA224.3TS OPENB	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	NL0013352800	ALLIA247.7TS OPENB	EUR	5,8650	5,8650	5,8650			5,8650					
Certificate	NL0010285276	ALPHA 454TL OPENB	EUR	150,4900	150,4900	150,4900			150,4900					
Certificate	DE000KA1S7D1	ALPHA 1050TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000KA1S239	ALPHA 1050TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000KA1SUD7	ALPHA 1075TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000KA1SR10	ALPHA 1075TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000KA1SXB5	ALPHA 1100TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000KA1SW70	ALPHA 1100TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000KA1TES7	ALPHA 1125TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000KA1TX37	ALPHA 1150TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000KA1UAX3	ALPHA 1150TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000KA1UAY1	ALPHA 1175TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000KA1TX45	ALPHA 1175TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000KA1TEU3	ALPHA 1250TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000KA1TRT7	ALPHA 1250TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000KA1UAZ8	ALPHA 1275TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000KA1TX52	ALPHA 1275TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CP68N29	ALPHA 1300TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CP68LM8	ALPHA 1300TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CY52RS8	ALPHA 1322TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CQ58VV6	ALPHA 1336TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CP68EG5	ALPHA 1350TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CQ58VVW4	ALPHA 1385TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CQ58U05	ALPHA 1387TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CP68BX6	ALPHA 1400TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CP68B56	ALPHA 1400TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0000458222	ALPHA126.3TL OPENB	EUR	202,2900	202,2900	202,2900			202,2900					
Certificate	NL0000451201	ALPHA165.4TL OPENB	EUR	196,1200	196,1200	196,1200			196,1200					
Certificate	NL00009173202	ALPHA251.1TL OPENB	EUR	182,5700	182,5700	182,5700			182,5700					
Certificate	NL0010655791	ALPHA427.5TL OPENB	EUR	75,9300	75,9300	75,9300			75,9300					
Certificate	NL0010655668	ALPHA475.2TL OPENB	EUR	71,9900	71,9900	71,9900			71,9900					
Certificate	NL0010381026	ALPHA499.3TL OPENB	EUR	143,3200	143,3200	143,3200			143,3200					
Certificate	NL0010655296	ALPHA535.1TL OPENB	EUR	67,0400	67,0400	67,0400			67,0400					
Certificate	NL0010520110	ALPHA554.5TL OPENB	EUR	134,5900	134,5900	134,5900			134,5900					
Certificate	DE000CF80798	ALPHA571.7TL OPENC	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	DE000CC16U28	ALPHA590.5TL OPENC	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	DE000CX59H44	ALPHA825.8TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CX59BC3	ALPHA826.5TL OPENC	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CY50R81	ALPHA880.1TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CP06800	ALPHA926.7TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CY50R99	ALPHA935.1TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CP23359	ALPHA968.2TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CY50208	ALPHA985.5TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CU1F0U0	ALPHC 910TL 1219Z	EUR	3,1050	3,1050	2,9650			2,9650					
Certificate	DE000CJ3RGX3	ALPHC 1016TL OPENZ	EUR											
Certificate	NL0013630890	ALPHC 1028TL OPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013473333	ALPHC 1030TRLOPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CU1DPR5	ALPHC 1035TL OPENZ	EUR	1,8850	1,8850	1,7450			1,7450					
Certificate	DE000VF6P4S0	ALPHC 1049TL OPENV	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013630882	ALPHC 1057TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CU1F0V8	ALPHC 1060TL 1219Z	EUR	1,7450	1,7450	1,6050			1,6050					
Certificate	DE000VF6QAF9	ALPHC 1070TL OPENV	EUR	1,4700	1,4700	1,2750	294,0000	1	1,2750	200				
Certificate	NL0013473325	ALPHC 1087TRLOPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000VF7GCV5	ALPHC 1092TL OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013607070	ALPHC 1096TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013473317	ALPHC 1098TRLOPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CU1EJU0	ALPHC 1105TL OPENZ	EUR	1,2550	1,2550	1,1250			1,1250					
Certificate	NL0013473309	ALPHC 1110TRLOPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000VF7GLY6	ALPHC 1113TL OPENV	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013600687	ALPHC 1122TRLOPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013706310	ALPHC 1127TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CU1F273	ALPHC 1130TL 1219Z	EUR	1,1050	1,1050	0,9750			0,9750					

Instrument Type	Exchange Instrument ID	Instrument Name	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	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000CU1DMX0	ALPHC 1142TS OPENZ	EUR											
Certificate	NL0013708795	ALPHC 1152TRLOPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000VF9JB6	ALPHC 1162TL OPENV	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CU6GKK3	ALPHC 1175TL OPENZ	EUR	0,6350	0,6350	0,4950			0,4950					
Certificate	NL0013740236	ALPHC 1176TL OPENH	EUR	0,8900	0,8900	0,7400	89,0000	1	0,7400	100				
Certificate	DE000VF9JKX0	ALPHC 1182TL OPENV	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000VE1SGY5	ALPHC 1203TL OPENV	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	NL0013745995	ALPHC 1209TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013775844	ALPHC 1210TRLOPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000VF8ETB0	ALPHC 1252TS OPENV	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0013356363	ALPHC 1268TS OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0013448731	ALPHC 1271TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000VF43ZB5	ALPHC 1275TS OPENV	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013635964	ALPHC 1285TRSOPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CV89986	ALPHC 1289TS OPENZ	EUR	0,4850	0,6250	0,4850			0,6250					
Certificate	NL0012973697	ALPHC 1295BS OPENB	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	DE000VF3A6B1	ALPHC 1297TS OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000VF3RJD0	ALPHC 1317TS OPENV	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013369333	ALPHC 1332TS OPENB	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	DE000VF3RUE8	ALPHC 1337TS OPENV	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0013448723	ALPHC 1345TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013473259	ALPHC 1355TRSOPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000VF3RUF5	ALPHC 1357TS OPENV	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0013353378	ALPHC 1360BS OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000CV89AX2	ALPHC 1392TS OPENZ	EUR	1,4150	1,5550	1,4150			1,5550					
Certificate	DE000VF4NRH1	ALPHC 1395TS OPENV	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0013354343	ALPHC 1398TS OPENB	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	NL0013620289	ALPHC 1420TRSOPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013448707	ALPHC 1435TS OPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013727993	ALPHC 1488TRSOPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013636764	ALPHC 1532TS OPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013473242	ALPHC 1581TRSOPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013630866	ALPHC 1594TS OPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CV8A8N4	ALPHC 1598TS OPENZ	EUR	3,2950	3,4250	3,2950			3,4250					
Certificate	NL0013620271	ALPHC 1704TRSOPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0013630858	ALPHC 1708TS OPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0013620263	ALPHC 2272TRSOPENH	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0013630841	ALPHC 2277TS OPENH	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	DE000VN99F62	ALPHC 982.TL OPENV	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0013708803	ALPHC295.4TRLOPENH	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	NL0013782659	ALPHC308.1TL OPENH	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL0011428990	ALPHC667.4TL OPENB	EUR	56,0900	56,0900	56,0900			56,0900					
Certificate	NL0013782642	ALPHC677.8TL OPENH	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0013775851	ALPHC682.4TRLOPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0011438239	ALPHC699.9TL OPENB	EUR	53,4100	53,4100	53,4100			53,4100					
Certificate	NL0011637087	ALPHC734.6TL OPENB	EUR	50,5300	50,5300	50,5300			50,5300					
Certificate	NL0013620321	ALPHC745.9TRLOPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CV89WR8	ALPHC769.1TL OPENZ	EUR	43,1100	43,1100	41,6800			41,6800					
Certificate	NL0011906193	ALPHC770.1TL OPENB	EUR	47,6000	47,6000	47,6000			47,6000					
Certificate	NL0013630916	ALPHC799.6TL OPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0013620313	ALPHC803.3TRLOPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0011912944	ALPHC807.7TL OPENB	EUR	44,4900	44,4900	44,4900			44,4900					
Certificate	NL0011910112	ALPHC816.6BL OPENB	EUR	38,8800	38,8800	38,8800			38,8800					
Certificate	DE000VA9C4X3	ALPHC856.3TL OPENV	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	DE000CV89WQ0	ALPHC872.5TL OPENZ	EUR	33,6000	33,6000	32,1800			32,1800					
Certificate	DE000VA9C4Y1	ALPHC876.3TL OPENV	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	DE000VA9CU20	ALPHC914.2TL OPENV	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0013448863	ALPHC914.8TL OPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013473341	ALPHC915.3TRLOPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000VA9CSC7	ALPHC934.2TL OPENV	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0013630908	ALPHC942.4TL OPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000VA9CSD5	ALPHC954.2TL OPENV	EUR	2,1900	2,1900	2,0150	4,3800	1	2,0150	2				
Certificate	NL0013620297	ALPHC975.4TRLOPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CV89WP2	ALPHC975.5TL OPENZ	EUR	24,3400	24,3400	22,9300			22,9300					
Certificate	NL0013448855	ALPHC991.1TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013288236	ALSTO 29TL OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013291776	ALSTO 31TL OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013372923	ALSTO 33TL OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013614068	ALSTO 31.8TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013614035	ALSTO 34.6TL OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013613938	ALSTO 48.4TS OPENH	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	NL0013710064	ALSTO 9.62TL OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0012027031	ALSTO18.39TL OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0013614100	ALSTO20.58TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013715576	ALSTO24.66TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CU1B8V5	ALSTO25.95TL OPENZ	EUR	1,2350	1,2450	1,2350			1,2450					
Certificate	NL0012520712	ALSTO28.08TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013614084	ALSTO29.93TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CU1CHQ6	ALSTO31.92TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013614050	ALSTO32.73TL OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013614043	ALSTO33.67TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013568348	ALSTO34.96TL OPENB	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013614027	ALSTO35.54TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013614019	ALSTO35.92TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013614001	ALSTO36.29TL OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013769649	ALSTO36.93TL OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013744899	ALSTO37.42TL OPENH	EUR											
Certificate	NL0013767189	ALSTO39.77TS OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013613979	ALSTO40.95TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013570104	ALSTO42.69TS OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013613961	ALSTO42.82TS OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013613953	ALSTO44.68TS OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013782022	ALSTO47.46TS OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013744881	ALSTO47.98TS OPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013613912	ALSTO55.85TS OPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013782014	ALSTO75.94TS OPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0013710056	ALSTO76.62TS OPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CP68NY9	ALTIA 2TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000KA1T6L5	ALTIA 3TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000KA1T8E6	ALTIA 3TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013614837	ALTIA 3TL OPENH	EUR	2,0600	2,0600	1,9700	1545,0000	1	1,9700	750				
Certificate	DE000CU1EKM5	ALTIA 3TL OPENZ	EUR	1,6350	1,8350	1,6350			1,8350					
Certificate	DE000KA1UAE3	ALTIA 4TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000KA1UC54	ALTIA 4TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000KA1TRF6	ALTIA 5TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000KA1TEL2	ALTIA 5TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0012911606	ALTIA 1.3TL OPENH	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013745052	ALTIA 2.2TL OPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CP69QU8	ALTIA 2.5TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CP69FH8	ALTIA 2.5TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013433915	ALTIA 2.5TL OPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013614852	ALTIA 2.8TL OPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013614803	ALTIA 3.2TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CU1ETK0	ALTIA 3.2TL OPENZ	EUR	1,4550	1,6550	1,4550			1,6550					
Certificate	NL0013636442	ALTIA 3.4TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000KA1TRD1	ALTIA 3.5TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000KA1TEF4	ALTIA 3.5TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013735228	ALTIA 3.5TL OPENH	EUR	1,3700	1,4800	1,3700	43200,0000	3	1,4400	30000				
Certificate	NL0013639198	ALTIA 3.7TL OPENH	EUR	1,3700	1,3700	1,3300	2586,5600	1	1,3300	1888				
Certificate	NL0013745045	ALTIA 3.9TL OPENH	EUR	0,9500	1,0800	0,9500	475,0000	1	1,0800	500				
Certificate	NL0013782113	ALTIA 4.1TL OPENH	EUR	0,9500	0,9500	0,9000	1793,6000	1	0,9000	1888				
Certificate	NL0013715659	ALTIA 4.2TS OPENH	EUR											
Certificate	NL0013968142	ALTIA 4.5BS OPENB	EUR											
Certificate	DE000KA1TLR4	ALTIA 4.5TS OPENC	EUR											
Certificate	DE000KA1TRE9	ALTIA 4.5TS OPENC	EUR											
Certificate	NL0013639131	ALTIA 4.5TS OPENH	EUR											
Certificate	NL0013639123	ALTIA 4.8TS OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0012692149	ALTIA 4.9TL OPENB	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	NL0013782105	ALTIA 5.2TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013440654	ALTIA 5.4TS OPENH	EUR	1,3900	1,4700	1,3900	173,7500	1	1,4700	125				
Certificate	DE000KA1TJ01	ALTIA 5.5TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0012511117	ALTIA 5.9TL OPENB	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	NL0013639099	ALTIA 6.2TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0012511125	ALTIA 6.4TL OPENB	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	NL0012780712	ALTIA 6.9TL OPENB	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0012782262	ALTIA 7.4TL OPENB	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0013639081	ALTIA 8.3TS OPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0013156656	ALTIA 0.95BL OPENB	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CJ3QJ26	ALTIA 1.14TL OPENZ	EUR											
Certificate	DE000CJ3QFW9	ALTIA 1.34TL OPENZ	EUR	3,1650	3,3750	3,1650			3,3750					
Certificate	DE000CJ3QJ34	ALTIA 1.49TL OPENZ	EUR	3,0250	3,2350	3,0250			3,2350					
Certificate	DE000CJ3RFY3	ALTIA 1.57TL OPENZ	EUR											
Certificate	DE000CJ3RXX0	ALTIA 1.66TL 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	DE000CP68BT4	ALTIA 1.75TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CP24PM2	ALTIA 1.75TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CP24RM8	ALTIA 1.75TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CJ3R873	ALTIA 1.77TL OPENZ	EUR											
Certificate	DE000CU1CDE1	ALTIA 1.88TL OPENZ	EUR											
Certificate	NL0013371701	ALTIA 1.978L OPENB	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CU1CEK6	ALTIA 2.02TL OPENZ	EUR											
Certificate	DE000CU1CEL4	ALTIA 2.18TL OPENZ	EUR	2,3950	2,5950	2,3950			2,5950					
Certificate	DE000CP68HL8	ALTIA 2.25TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CP68K06	ALTIA 2.25TL OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CU1CM59	ALTIA 2.33TL OPENZ	EUR	2,2550	2,5200	2,2550	2520,0000	1	2,4550	1000				
Certificate	DE000CU1CZ29	ALTIA 2.48TL OPENZ	EUR	2,1150	2,3250	2,1150			2,3250					
Certificate	DE000CU1DU09	ALTIA 2.64TL OPENZ	EUR	1,9650	2,1650	1,9650			2,1650					
Certificate	DE000KA1S1M5	ALTIA 2.75TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000KA1S6X1	ALTIA 2.75TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CU1DY20	ALTIA 2.79TL OPENZ	EUR	1,8250	2,0250	1,8250			2,0250					
Certificate	DE000CU1EZK7	ALTIA 3.46TL OPENZ	EUR	1,2050	1,4050	1,2050			1,4050					
Certificate	DE000CU6GH57	ALTIA 3.66TL OPENZ	EUR	1,0150	1,2150	1,0150			1,2150					
Certificate	DE000KA1TWU5	ALTIA 3.75TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CU6GNH3	ALTIA 3.91TL OPENZ	EUR	0,7850	0,9850	0,7850			0,9850					
Certificate	DE000CU6GQZ8	ALTIA 4.16TL OPENZ	EUR	0,5550	0,7650	0,5550			0,7650					
Certificate	DE000KA1TMV4	ALTIA 4.25TS OPENC	EUR											
Certificate	DE000CU1FC74	ALTIA 4.48TS OPENZ	EUR											
Certificate	DE000KA1UAF0	ALTIA 4.75TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000KA1TEK4	ALTIA 4.75TS OPENC	EUR											
Certificate	DE000CU1EZN1	ALTIA 4.97TS OPENZ	EUR	1,0150	1,0150	0,8050			0,8050					
Certificate	DE000CU1EGE2	ALTIA 5.52TS OPENZ	EUR	1,6150	1,6150	1,4050			1,4050					
Certificate	NL0013156664	ALTIA1.1548L OPENB	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013156847	ALTIA1.2811TL OPENB	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0012996813	ALTIA1.3598L OPENB	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013156854	ALTIA1.432TL OPENB	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013275274	ALTIA1.583TL OPENB	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013286750	ALTIA1.734TL OPENB	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013290299	ALTIA1.7688L OPENB	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013371537	ALTIA1.885TL OPENB	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013371545	ALTIA2.037TL OPENB	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013372550	ALTIA2.1738L OPENB	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013372006	ALTIA2.187TL OPENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013374846	ALTIA2.338TL OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013375090	ALTIA2.3758L OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013355415	ALTIA2.487TL OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013568975	ALTIA2.5788L OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013570823	ALTIA2.634TL OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013571037	ALTIA2.7818L OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013572811	ALTIA2.784TL OPENB	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013579774	ALTIA2.934TL OPENB	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013579873	ALTIA2.9828L OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013581200	ALTIA3.084TL OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013584626	ALTIA3.1838L OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013584014	ALTIA3.233TL OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013588833	ALTIA3.3848L OPENB	EUR	1,2400	1,3700	1,2400	10620,0000	3	1,3400	8000				
Certificate	NL0013588189	ALTIA3.533TL OPENB	EUR	1,4000	1,4000	1,3300	3780,0000	2	1,3300	2700				
Certificate	NL0013588841	ALTIA3.5858L OPENB	EUR	1,0200	1,1800	1,0200	11553,0000	6	1,1400	9950				
Certificate	NL0012512321	ALTIA3.6388L OPENB	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	NL0013767015	ALTIA3.679TL OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013770027	ALTIA3.7858L OPENB	EUR	0,9800	0,9800	0,9400	1078,0000	1	0,9400	1100				
Certificate	NL0013770373	ALTIA3.827TL OPENB	EUR	1,1000	1,1000	1,0500	550,0000	1	1,0500	500				
Certificate	NL0013966351	ALTIA3.977TL OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013966120	ALTIA3.9858L OPENB	EUR	0,5600	0,7400	0,5600	5600,0000	1	0,7400	10000				
Certificate	NL0013967755	ALTIA4.127TL OPENB	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013967433	ALTIA4.1858L OPENB	EUR	0,5800	0,6400	0,5400	122400,0000	11	0,5400	200000				
Certificate	NL0013753650	ALTIA4.2548S OPENB	EUR											
Certificate	NL0013967763	ALTIA4.277TL OPENB	EUR	0,5100	0,7400	0,5100	8570,0000	6	0,6300	13000				
Certificate	NL0013752298	ALTIA4.444TS OPENB	EUR											
Certificate	NL0013588965	ALTIA4.5028S OPENB	EUR											
Certificate	NL0012511752	ALTIA4.6878L OPENB	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	NL0013746688	ALTIA4.692TS OPENB	EUR											
Certificate	NL0013747702	ALTIA4.7518S OPENB	EUR	0,1500	0,2500	0,1500	197,5000	2	0,2500	1250				
Certificate	NL0013751175	ALTIA4.942TS OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0012510200	ALTIA5.7378L OPENB	EUR	10,5000	10,5000	10,3400	420,0000	1	10,3400	40				
Certificate	NL0010660379	ALUMI 1740TL OPENB	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0009993039	ALUMI 2650TS OPENB	EUR	1,2200	1,2200	1,2200			1,2200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010439006	AMAZO 301TL OPENB	EUR	133,8500	133,8500	133,8500			133,8500					
Certificate	DE000C8AYC2	AMAZO 380TL OPENC	EUR	23,0900	23,0900	23,0900			23,0900					
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	NL0011728126	AMAZO 664TL OPENH	EUR	104,2200	104,2200	104,2200			104,2200					
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0011731658	AMAZO 708TL OPENH	EUR	100,5600	100,5600	100,5600			100,5600					
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 809TL OPENH	EUR	92,1300	92,1300	92,1300			92,1300					
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	NL0013744980	AMAZO 1012TL OPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0013775349	AMAZO 1013TRLOPENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0013628514	AMAZO 1107TL OPENH	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000CJ3N5L9	AMAZO 1161TL OPENZ	EUR	5,8100	5,8100	5,4200			5,4200					
Certificate	NL0013468929	AMAZO 1176TRLOPENH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000VA9C4C7	AMAZO 1190TL OPENV	EUR	46,0950	46,0950	46,0950			46,0950					
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	DE000CJ3R8Z9	AMAZO 1257TL OPENZ	EUR	4,9250	4,9250	4,5450			4,5450					
Certificate	DE000VA9C4G8	AMAZO 1270TL OPENV	EUR	38,4650	38,4650	38,4650			38,4650					
Certificate	NL0013780786	AMAZO 1275TRLOPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0013628498	AMAZO 1308TL OPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CV89WV0	AMAZO 1319TL OPENZ	EUR	4,3650	4,3650	3,9850			3,9850					
Certificate	DE000VN99FE7	AMAZO 1357TL OPENV	EUR	30,8850	30,8850	30,8850			30,8850					
Certificate	NL0013703218	AMAZO 1379TRLOPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CJ3PSV6	AMAZO 1382TL OPENZ	EUR	3,7850	3,7850	3,4050	21091,2500	2	3,4050	6025				
Certificate	DE000VN99FK4	AMAZO 1397TL OPENV	EUR	27,0850	27,0850	27,0850			27,0850					
Certificate	DE000CP24JX2	AMAZO 1400TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000KA1UAP9	AMAZO 1400TL OPENC	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CP23ZM3	AMAZO 1400TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000VN99FM0	AMAZO 1417TL OPENV	EUR	26,5400	26,5400	25,1850	1583,2000	2	25,1850	60				
Certificate	NL0013638984	AMAZO 1419TL OPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013703200	AMAZO 1424TRLOPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CJ3RDQ4	AMAZO 1453TL OPENZ	EUR	3,1450	3,1450	2,7650			2,7650					
Certificate	DE000VN99WM5	AMAZO 1459TL OPENV	EUR	21,4150	21,4150	21,4150			21,4150					
Certificate	NL0013638976	AMAZO 1465TL OPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000VF3AVU5	AMAZO 1465TL OPENV	EUR	28,2650	28,2650	28,2650			28,2650					
Certificate	NL0013468911	AMAZO 1469TRLOPENH	EUR	2,5900	2,5900	2,5900			2,5900					
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	DE000KA1SX46	AMAZO 1500TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CP24CW9	AMAZO 1500TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000KA1S1T0	AMAZO 1500TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000VF3AVY7	AMAZO 1505TL OPENV	EUR	24,6750	24,6750	24,6750			24,6750					
Certificate	NL0013448533	AMAZO 1515TL OPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000VF3RE93	AMAZO 1517TL OPENV	EUR	17,6550	17,6550	17,6550			17,6550					
Certificate	DE000VF1HUU6	AMAZO 1519TL OPENV	EUR	15,7450	15,7450	15,7450			15,7450					
Certificate	NL0013633381	AMAZO 1520TRLOPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CJ3RGY1	AMAZO 1523TL OPENZ	EUR	2,5050	2,5050	2,1250			2,1250					
Certificate	DE000VF3AV00	AMAZO 1525TL OPENV	EUR	22,8850	22,8850	22,8850			22,8850					
Certificate	DE000VF1HUV4	AMAZO 1539TL OPENV	EUR	13,8450	13,8450	13,8450			13,8450					
Certificate	DE000VF3AV18	AMAZO 1545TL OPENV	EUR	21,0950	21,0950	21,0950			21,0950					
Certificate	NL0013699291	AMAZO 1558TL OPENH	EUR	2,3200	2,3200	2,2800	4640,0000	1	2,2800	2000				
Certificate	DE000VF3AV34	AMAZO 1565TL OPENV	EUR	19,3050	19,3050	19,3050			19,3050					
Certificate	DE000VF2XLR6	AMAZO 1568TL OPENV	EUR	11,9950	11,9950	11,9950			11,9950					
Certificate	NL0013468903	AMAZO 1581TRLOPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VF3AV59	AMAZO 1585TL OPENV	EUR	17,5150	17,5150	17,5150			17,5150					
Certificate	DE000CJ3RLT1	AMAZO 1594TL OPENZ	EUR	1,8650	1,8650	1,4950	324,0000	1	1,4950	200				
Certificate	DE000VF3Q9L6	AMAZO 1596TL OPENV	EUR	10,1350	10,1350	10,1350			10,1350					
Certificate	DE000CP688V0	AMAZO 1600TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CP688Z3	AMAZO 1600TL OPENC	EUR	1,2400	1,2400	0,8700	4491,0000	3	0,8700	4100				
Certificate	DE000VF3Q991	AMAZO 1606TL OPENV	EUR	16,0450	16,0450	16,0450			16,0450					
Certificate	NL0013448525	AMAZO 1610TL OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000VF3Q9M4	AMAZO 1616TL OPENV	EUR	8,2650	8,2650	8,2650			8,2650					

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	DE000VF3RAB3	AMAZO 1626TL OPENV	EUR	14,2650	14,2650	14,2650			14,2650					
Certificate	DE000VF3Q9N2	AMAZO 1636TL OPENV	EUR	10,0500	10,0500	6,3850	106,9100	2	6,3850		11			
Certificate	NL0013468895	AMAZO 1642TRLOPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000VF3RAC1	AMAZO 1646TL OPENV	EUR	12,4750	12,4750	12,4750			12,4750					
Certificate	NL0013712037	AMAZO 1655TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CU1BWP9	AMAZO 1664TL OPENZ	EUR	1,2450	1,2450	0,8750			0,8750					
Certificate	DE000VF6P2A9	AMAZO 1678TL OPENV	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	DE000VF6P2N2	AMAZO 1688TL OPENV	EUR	10,7850	10,7850	10,7850			10,7850					
Certificate	DE000VF6P2B7	AMAZO 1698TL OPENV	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	DE000KA1SX53	AMAZO 1700TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000KA1S1U8	AMAZO 1700TL OPENC	EUR	0,6700	0,6700	0,2600	177,5500	1	0,2600		265			
Certificate	NL0013468887	AMAZO 1703TRLOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013614282	AMAZO 1706TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000VF6P749	AMAZO 1708TL OPENV	EUR	9,2250	9,2250	9,2250			9,2250					
Certificate	DE000VF6P2T2	AMAZO 1718TL OPENV	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000VF6P2X4	AMAZO 1728TL OPENV	EUR											
Certificate	DE000CU1DP53	AMAZO 1733TL OPENZ	EUR	0,6350	0,6350	0,2750	1100,0000	2	0,2750		2000			
Certificate	NL0013707508	AMAZO 1750TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013737067	AMAZO 1761TRLOPENH	EUR											
Certificate	DE000VF9JE48	AMAZO 1762TL OPENV	EUR											
Certificate	DE000VF9JBV3	AMAZO 1763TL OPENV	EUR											
Certificate	DE000VF9JKN1	AMAZO 1782TL OPENV	EUR											
Certificate	DE000VF9JFR2	AMAZO 1783TL OPENV	EUR											
Certificate	DE000CU1FXC6	AMAZO 1801TL OPENZ	EUR											
Certificate	DE000VE1SQC0	AMAZO 1823TS OPENV	EUR	13,4450	13,4450	13,4450			13,4450					
Certificate	DE000VE1SPR0	AMAZO 1834TS OPENV	EUR	7,7950	7,7950	7,7950			7,7950					
Certificate	DE000VE1SQB2	AMAZO 1843TS OPENV	EUR	15,3450	15,3450	15,3450			15,3450					
Certificate	DE000VF8EZf8	AMAZO 1857TS OPENV	EUR	9,6050	9,6050	9,6050			9,6050					
Certificate	NL0013750391	AMAZO 1863TS OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000VF8EOL4	AMAZO 1865TS OPENV	EUR	18,9350	18,9350	18,9350			18,9350					
Certificate	DE000CU1FGV1	AMAZO 1870TS OPENZ	EUR	0,7550	1,1250	0,7550	1820,0000	2	1,1250		2000			
Certificate	DE000VF8ES22	AMAZO 1877TS OPENV	EUR	11,4150	11,4150	11,4150			11,4150					
Certificate	DE000VF8ETX4	AMAZO 1885TS OPENV	EUR	20,8350	20,8350	20,8350			20,8350					
Certificate	DE000VF8ES89	AMAZO 1897TS OPENV	EUR	13,2250	13,2250	13,2250			13,2250					
Certificate	DE000KA1TRL4	AMAZO 1900TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000KA1TEN8	AMAZO 1900TS OPENC	EUR	0,9800	1,3200	0,9800	49,0000	1	1,3200		50			
Certificate	DE000VF8ETZ9	AMAZO 1905TS OPENV	EUR	22,7450	22,7450	22,7450			22,7450					
Certificate	NL0013588973	AMAZO 1911BS OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013638968	AMAZO 1912TS OPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000VF8ES71	AMAZO 1917TS OPENV	EUR	15,0450	15,0450	15,0450			15,0450					
Certificate	DE000VF8ETY2	AMAZO 1925TS OPENV	EUR	24,6550	24,6550	24,6550			24,6550					
Certificate	NL0013775331	AMAZO 1931TRSOPEH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000VF8ES55	AMAZO 1937TS OPENV	EUR	16,8550	16,8550	16,8550			16,8550					
Certificate	DE000VF8ENZ2	AMAZO 1945TS OPENV	EUR	26,5350	26,5350	26,5350			26,5350					
Certificate	NL0013587041	AMAZO 1956TS OPENB	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	DE000VF8ENW9	AMAZO 1957TS OPENV	EUR	18,6550	18,6550	18,6550			18,6550					
Certificate	DE000VF8EN01	AMAZO 1965TS OPENV	EUR	28,4450	28,4450	28,4450			28,4450					
Certificate	DE000VF8ENU3	AMAZO 1977TS OPENV	EUR	20,4650	20,4650	20,4650			20,4650					
Certificate	DE000VF8EME9	AMAZO 1985TS OPENV	EUR	30,3450	30,3450	30,3450			30,3450					
Certificate	DE000VF8EL94	AMAZO 1997TS OPENV	EUR	22,2750	22,2750	22,2750			22,2750					
Certificate	DE000KA1TEP3	AMAZO 2000TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000KA1TRM2	AMAZO 2000TS OPENC	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000VF7GTQ5	AMAZO 2005TS OPENV	EUR	32,1950	32,1950	32,1950			32,1950					
Certificate	NL0013586498	AMAZO 2006BS OPENB	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	DE000VF7GTJ0	AMAZO 2018TS OPENV	EUR	24,0650	24,0650	24,0650			24,0650					
Certificate	DE000CU1EWE7	AMAZO 2020TS OPENZ	EUR	2,1050	2,4750	2,1050			2,4750					
Certificate	NL0013599657	AMAZO 2023TRSOPEH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000VF7GTR3	AMAZO 2025TS OPENV	EUR	34,1050	34,1050	34,1050			34,1050					
Certificate	NL0013448475	AMAZO 2042TS OPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000VF7GNZ9	AMAZO 2045TS OPENV	EUR	35,9850	35,9850	35,9850			35,9850					
Certificate	NL0013468762	AMAZO 2047TRSOPEH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0012997092	AMAZO 2055TS OPENB	EUR	42,6050	42,6050	42,6050			42,6050					
Certificate	DE000VASRK11	AMAZO 2061TS OPENV	EUR	25,8750	25,8750	25,8750			25,8750					
Certificate	NL0013468754	AMAZO 2062TRSOPEH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000VF4HYK3	AMAZO 2070TS OPENV	EUR	37,8050	37,8050	37,8050			37,8050					
Certificate	DE000VASRK29	AMAZO 2086TS OPENV	EUR	28,1150	28,1150	28,1150			28,1150					
Certificate	DE000VF4NRM1	AMAZO 2090TS OPENV	EUR	39,7950	39,7950	39,7950			39,7950					
Certificate	NL0013468739	AMAZO 2092TRSOPEH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CQ5BPV8	AMAZO 2100TS OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000KA1SX79	AMAZO 2100TS OPENC	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013355704	AMAZO 2106BS OPENB	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	DE000VF4NTJ3	AMAZO 2111TS OPENV	EUR	41,7950	41,7950	41,7950			41,7950					

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	DE000VASRK37	AMAZO 2111TS OPENV	EUR	30,3650	30,3650	30,3650			30,3650					
Certificate	NL0013468713	AMAZO 2122TRSOPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013448467	AMAZO 2135TS OPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000VASRK45	AMAZO 2136TS OPENV	EUR	32,6050	32,6050	32,6050			32,6050					
Certificate	NL0013468705	AMAZO 2151TRSOPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000VF43YN3	AMAZO 2151TS OPENV	EUR	45,6350	45,6350	45,6350			45,6350					
Certificate	NL0012993489	AMAZO 2158TS OPENB	EUR	49,0600	52,7150	49,0600	2017,2000	2	52,7150	40				
Certificate	DE000VASRL36	AMAZO 2161TS OPENV	EUR	34,8550	34,8550	34,8550			34,8550					
Certificate	DE000CU1DUM6	AMAZO 2171TS OPENZ	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	DE000VAG40K6	AMAZO 2177TS OPENV	EUR	36,6650	36,6650	36,6650			36,6650					
Certificate	DE000CV89E76	AMAZO 2177TS OPENZ	EUR											
Certificate	DE000VF7GLD0	AMAZO 2186TS OPENV	EUR	49,4050	49,4050	49,4050			49,4050					
Certificate	DE000CQ58VE2	AMAZO 2200TS OPENC	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000CP06107	AMAZO 2200TS OPENC	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000VF7GL77	AMAZO 2206TS OPENV	EUR	51,3950	51,3950	51,3950			51,3950					
Certificate	DE000VASRQ07	AMAZO 2210TS OPENV	EUR	39,3450	39,3450	39,3450			39,3450					
Certificate	NL0013468697	AMAZO 2211TRSOPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013579295	AMAZO 2212BS OPENB	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	DE000VF7GL69	AMAZO 2226TS OPENV	EUR	53,2950	53,2950	53,2950			53,2950					
Certificate	NL0013448459	AMAZO 2228TS OPENH	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000VAG0963	AMAZO 2229TS OPENV	EUR	41,1650	41,1650	41,1650			41,1650					
Certificate	DE000VASRRK8	AMAZO 2260TS OPENV	EUR	43,8250	43,8250	43,8250			43,8250					
Certificate	DE000CP06115	AMAZO 2300TS OPENC	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000KA1SX87	AMAZO 2300TS OPENC	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0013468671	AMAZO 2311TRSOPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013448442	AMAZO 2321TS OPENH	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CV8A3C8	AMAZO 2378TS OPENZ	EUR	5,3500	5,7200	5,3500			5,7200					
Certificate	NL0013468663	AMAZO 2390TRSOPENH	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000KA1SW47	AMAZO 2400TS OPENC	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0013628472	AMAZO 2497TS OPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0013468655	AMAZO 2600TRSOPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0013448434	AMAZO 2785TS OPENH	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	NL0013468648	AMAZO 2888TRSOPENH	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	NL0010117909	AMAZO246.4TL OPENB	EUR	138,4800	138,4800	138,4800			138,4800					
Certificate	NL0011090840	AMAZO415.1TL OPENB	EUR	124,1900	124,1900	124,1900			124,1900					
Certificate	NL0013708316	AMAZO451.8TRLOPENH	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	NL0011796503	AMAZO611.1TL OPENB	EUR	107,6000	107,6000	107,6000			107,6000					
Certificate	NL0011797113	AMAZO641.6TL OPENB	EUR	105,0200	105,0200	105,0200			105,0200					
Certificate	NL0011801220	AMAZO673.6TL OPENB	EUR	102,3100	102,3100	102,3100			102,3100					
Certificate	NL0011804729	AMAZO706.6TL OPENB	EUR	99,5100	99,5100	99,5100			99,5100					
Certificate	NL0011903208	AMAZO771.6TL OPENB	EUR	94,0100	94,0100	94,0100			94,0100					
Certificate	NL0011899141	AMAZO785.7BL OPENB	EUR	88,8000	88,8000	88,8000			88,8000					
Certificate	NL0012033609	AMAZO824.9BL OPENB	EUR	85,0700	85,0700	85,0700			85,0700					
Certificate	DE000CJ3RBY2	AMAZO892.6TL OPENZ	EUR	8,2500	8,2500	7,8600			7,8600					
Certificate	DE000CJ3PSU8	AMAZO999.9TL OPENZ	EUR	7,2700	7,2700	6,8800	7020,0000	1	6,8800	1000				
Certificate	DE000CD63X59	AMBEV3.752TL OPENZ	EUR	0,4200	0,4200	0,3900			0,3900					
Certificate	DE000KA1UAQ7	AMD 24TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000KA1TW24	AMD 24TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000KA1SU31	AMD 26TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000KA1SQR5	AMD 26TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000KA1TN05	AMD 26TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000KA1TRN0	AMD 26TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000KA1SU49	AMD 28TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000KA1TRP5	AMD 28TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000KA1TN13	AMD 28TL OPENC	EUR	0,1900	0,1900	0,1400	174,5000	2	0,1400	950				
Certificate	DE000KA1UAR5	AMD 32TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000KA1TN21	AMD 32TS OPENC	EUR											
Certificate	DE000KA1TX03	AMD 32TS OPENC	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000KA1TRQ3	AMD 34TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000KA1TN39	AMD 34TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000KA1TN47	AMD 36TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000KA1SU72	AMD 36TS OPENC	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000KA1SQV7	AMD 36TS OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000KA1TRR1	AMD 36TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000KA1SU80	AMD 38TS OPENC	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000KA1SQW5	AMD 38TS OPENC	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000KA1SW54	AMD 40TS OPENC	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000KA1SX95	AMD 40TS OPENC	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0013703176	AMD 17.TRLOPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CJ3RUV8	AMD 20.TL OPENZ	EUR	1,9800	1,9800	1,7750			1,7750					
Certificate	DE000VF3RBC9	AMD 22.1TL OPENV	EUR	7,3750	7,3750	6,3850			6,3850					
Certificate	NL0013472368	AMD 25.7TRLOPENH	EUR	0,3800	0,3800	0,3800			0,3800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF6XIA7	AMD 26.5TL OPENV	EUR	3,6550	3,6550	2,6750			2,6750					
Certificate	DE000CN6KZ13	AMD 3.23TL OPENZ	EUR	25,2500	25,2500	24,2600			24,2600					
Certificate	NL0013638927	AMD 36.8TS OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CD611G5	AMD 4.96TL OPENZ	EUR	23,7700	23,7700	22,7700			22,7700					
Certificate	DE000CD62BU1	AMD 6.49TL OPENZ	EUR											
Certificate	DE000CD63RW1	AMD 8.81TL OPENZ	EUR	20,4700	20,4700	19,4800			19,4800					
Certificate	DE000CV8A6C1	AMD 13.22TL OPENZ	EUR	3,2200	3,2200	3,0150			3,0150					
Certificate	DE000CV8A6D9	AMD 15.38TL OPENZ	EUR	2,8200	2,8200	2,6150			2,6150					
Certificate	NL0013638950	AMD 16.24TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000VN99F05	AMD 16.87TL OPENV	EUR	12,0300	12,0300	11,0800			11,0800					
Certificate	DE000CJ3PMG0	AMD 16.93TL OPENZ	EUR	2,5400	2,5400	2,3350			2,3350					
Certificate	NL0013744972	AMD 18.41TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CJ3RLS3	AMD 18.47TL OPENZ	EUR	2,2600	2,2600	2,0550			2,0550					
Certificate	NL0013777311	AMD 18.62TRLOPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000VF2L507	AMD 19.96TL OPENV	EUR	9,2550	9,2550	8,2650			8,2650					
Certificate	NL0013448400	AMD 20.93TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013720337	AMD 20.96TRLOPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000VF3O6T5	AMD 21.09TL OPENV	EUR	8,3150	8,3150	7,3250			7,3250					
Certificate	DE000CJ3R592	AMD 21.51TL OPENZ	EUR	1,7100	1,7100	1,5050			1,5050					
Certificate	NL0013618861	AMD 22.51TRLOPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CU1BY85	AMD 23.01TL OPENZ	EUR	1,4400	1,4400	1,2350			1,2350					
Certificate	NL0013784606	AMD 23.29TRLOPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013448384	AMD 23.72TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013703150	AMD 24.08TRLOPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000VF3RHL7	AMD 24.12TL OPENV	EUR	5,5050	5,5050	4,5150			4,5150					
Certificate	NL0013703143	AMD 24.79TRLOPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CU1B3K9	AMD 25.04TL OPENZ	EUR	1,0700	1,0700	0,8650	9100,0000	1	0,8650	10000				
Certificate	NL0013448376	AMD 25.12TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000VF30EN2	AMD 25.16TL OPENV	EUR	4,5200	4,5200	3,5850	3330,6000	2	3,5850	780				
Certificate	NL0013448368	AMD 26.51TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013618853	AMD 26.84TRLOPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CU1DFT2	AMD 27.05TL OPENZ	EUR	0,7100	0,7300	0,5150	259,0000	4	0,5150	400				
Certificate	NL0013628449	AMD 27.41TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000VF8XGX1	AMD 27.68TL OPENV	EUR	2,7450	2,7450	1,7650	14670,0000	7	1,7650	7000				
Certificate	NL0013618846	AMD 27.71TRLOPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013744964	AMD 28.39TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000VF81O93	AMD 28.68TL OPENV	EUR	1,8450	1,8450	1,1250			1,1250					
Certificate	DE000CU1E8Q2	AMD 29.05TL OPENZ	EUR	0,3600	0,3600	0,1650	3492,0000	3	0,1650	10200				
Certificate	NL0013744956	AMD 29.16TL OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013775323	AMD 29.21TRLOPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	DE000VE1SKR1	AMD 29.85TL OPENV	EUR											
Certificate	NL0013744949	AMD 29.92TL OPENH	EUR											
Certificate	NL0013775315	AMD 29.94TRLOPENH	EUR											
Certificate	DE000CU1DUN4	AMD 31.06TL OPENZ	EUR											
Certificate	DE000VE1SMU1	AMD 31.12TS OPENV	EUR	0,8050	1,5250	0,8050	110,7000	1	1,5250	90				
Certificate	NL0013739501	AMD 31.74TS OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000VF814U1	AMD 32.16TS OPENV	EUR	1,4750	2,3150	1,4750			2,3150					
Certificate	NL0013730104	AMD 32.37TRSOPEH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000VF81VU4	AMD 33.17TS OPENV	EUR	2,2450	3,2250	2,2450			3,2250					
Certificate	NL0013715618	AMD 33.72TS OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013714249	AMD 33.86TRSOPEH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000VF81VX8	AMD 34.17TS OPENV	EUR	3,1550	4,1350	3,1550			4,1350					
Certificate	DE000CU1FCR8	AMD 34.92TS OPENZ	EUR	0,7700	0,9750	0,7700			0,9750					
Certificate	DE000VF81VW0	AMD 35.17TS OPENV	EUR	4,0650	5,0350	4,0650			5,0350					
Certificate	NL0013713704	AMD 35.69TRSOPEH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000VF6P2R6	AMD 36.25TS OPENV	EUR	4,9750	5,9450	4,9750			5,9450					
Certificate	DE000VF6P4L5	AMD 37.25TS OPENV	EUR	5,8750	6,8550	5,8750			6,8550					
Certificate	NL0013472277	AMD 37.41TRSOPEH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000VF6P4M3	AMD 38.25TS OPENV	EUR	6,7850	7,7650	6,7850			7,7650					
Certificate	NL0013744931	AMD 38.36TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CU1DPP9	AMD 38.93TS OPENZ	EUR	1,5000	1,6950	1,5000			1,6950					
Certificate	NL0013715600	AMD 40.14TS OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CU1DWF6	AMD 43.46TS OPENZ	EUR	2,3200	2,5150	2,3200			2,5150					
Certificate	NL0013472269	AMD 43.65TRSOPEH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013726557	AMD 44.38TS OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013618812	AMD 50.75TRSOPEH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013448285	AMD 54.56TS OPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013713696	AMD 67.99TRSOPEH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013710098	AMD 7.318TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013708308	AMD 7.383TRLOPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013628696	AMEX 106.TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013628746	AMEX 83.5TL OPENH	EUR	3,3700	3,3700	3,3700			3,3700					

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	NL0013472483	AMEX 101.7TRLOPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013628704	AMEX 102.8TL OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013619042	AMEX 106.6TRLOPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013628688	AMEX 109.2TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013619034	AMEX 109.9TRLOPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013628670	AMEX 112.4TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013472475	AMEX 114.4TRLOPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013628662	AMEX 115.6TL OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013730120	AMEX 123.5TRSOPEH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013705932	AMEX 126.8TS OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013472426	AMEX 129.9TRSOPEH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013472418	AMEX 131.2TRSOPEH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL001359848	AMEX 133.1TRSOPEH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013628621	AMEX 134.4TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013472400	AMEX 137.4TRSOPEH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013628613	AMEX 140.8TS OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013628605	AMEX 147.2TS OPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013472392	AMEX 149.9TRSOPEH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013628597	AMEX 153.6TS OPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0013619026	AMEX 159.4TRSOPEH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013628571	AMEX 166.4TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0013619018	AMEX 191.3TRSOPEH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0013628555	AMEX 192.1TS OPENH	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0013710155	AMEX 30.96TL OPENH	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	NL0013708365	AMEX 31.13TRLOPENH	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	NL0013775398	AMEX 65.64TRLOPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0013628761	AMEX 70.65TL OPENH	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0013472491	AMEX 76.24TRLOPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013745086	AMEX 77.48TL OPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013619067	AMEX 84.02TRLOPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013628738	AMEX 89.92TL OPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013619059	AMEX 90.48TRLOPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013703283	AMEX 94.32TRLOPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013628720	AMEX 96.34TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013703275	AMEX 97.36TRLOPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013628712	AMEX 99.55TL OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE0006106701	AMEXB PI OPENN	EUR	402,6900	402,6900	402,6900			402,6900					
Certificate	NL0010045639	AMEXB 1394TL OPENB	EUR	274,5400	274,5400	274,5400			274,5400					
Certificate	NL0012795892	AMG LEVOPENZ	EUR	0,6370	0,6440	0,6370			0,6440					
Certificate	NL0012795934	AMG SHROPENZ	EUR	55,7900	55,7900	55,0300			55,0300					
Certificate	NL0011914601	AMG 12TL OPENB	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	DE000KA1TD77	AMG 16TL OPENC	EUR	0,6100	0,6100	0,5900	1220,0000	1	0,5900	2000				
Certificate	DE000KA1TL80	AMG 18TL OPENC	EUR	0,3800	0,4000	0,3800	1790,0000	2	0,3900	4500				
Certificate	DE000KA1TYQ9	AMG 18TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000KA1TVD3	AMG 20TL OPENC	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000KA1TYR7	AMG 20TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000KA1TY55	AMG 24TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000KA1TDU5	AMG 24TS OPENC	EUR	0,3200	0,3400	0,3000	4030,0000	2	0,3400	12600				
Certificate	DE000KA1TVE1	AMG 26TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000KA1TYT3	AMG 26TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000KA1TAS5	AMG 28TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000KA1TBS3	AMG 28TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000KA1SVR5	AMG 30TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013111511	AMG 40BOC1219Z	EUR	20,9100	21,0100	20,9100			21,0100					
Certificate	NL0012796833	AMG 46BOC1219Z	EUR	20,8700	20,9700	20,8700			20,9700					
Certificate	NL0013405533	AMG 25.3BOC1219Z	EUR	23,9400	24,0100	23,9400			24,0100					
Certificate	NL0013405913	AMG 28.5BON0320Z	EUR											
Certificate	NL0013111701	AMG 32.9BOC1219Z	EUR	20,8400	20,9400	20,8400			20,9400					
Certificate	NL0013363666	AMG 33.2TS OPENB	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0009938802	AMG 4.16TL OPENB	EUR	17,6200	17,6200	17,6200			17,6200					
Certificate	NL0011435904	AMG 5.16TL OPENB	EUR	16,8200	16,8200	16,8200			16,8200					
Certificate	NL0011807862	AMG 9.38TL OPENB	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	NL0011906219	AMG 10.95TL OPENB	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	DE000CD62ZP0	AMG 13.39TL OPENZ	EUR	1,7600	1,7750	1,7600			1,7750					
Certificate	NL0012105324	AMG 15.27TL OPENB	EUR	8,2500	8,2500	8,0200	1650,0000	1	8,0200	200				
Certificate	DE000CU1DH55	AMG 15.61TL OPENZ	EUR	1,3500	1,3900	1,3300	2478,0000	3	1,3650	1800				
Certificate	NL0013754013	AMG 17.29TL OPENB	EUR	1,0700	1,1200	1,0700	197,9500	1	1,1200	185				
Certificate	DE000CU1E1N4	AMG 17.29TL OPENZ	EUR	1,0400	1,0550	1,0400			1,0550					
Certificate	DE000CU1FKP5	AMG 18.28TL OPENZ	EUR	0,8600	0,8750	0,8600			0,8750					
Certificate	DE000CU1FSD4	AMG 19.22TL OPENZ	EUR	0,6700	0,6850	0,6700			0,6850					
Certificate	NL0013763436	AMG 19.28TL OPENB	EUR	0,8000	0,8000	0,7600	2400,0000	1	0,7600	3000				
Certificate	DE000CU1FC24	AMG 20.22TL OPENZ	EUR	0,4900	0,5050	0,4900			0,5050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013588411	AMG 22.65TS OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CU1EZP6	AMG 23.75TS OPENZ	EUR	0,9400	0,9400	0,9250			0,9250					
Certificate	NL0013588429	AMG 24.93TS OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CU6GH65	AMG 26.25TS OPENZ	EUR	1,4700	1,4700	1,4550			1,4550					
Certificate	DE000CU1EZQ4	AMG 26.42TS OPENZ	EUR											
Certificate	NL0013405541	AMG 26.95BOC0320Z	EUR	23,6700	23,9300	23,6700			23,9300					
Certificate	NL0013584295	AMG 27.43TS OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CU1C1N6	AMG 28.92TS OPENZ	EUR											
Certificate	NL0013375843	AMG 30.17TS OPENB	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CU18V83	AMG 33.48TS OPENZ	EUR	3,0500	3,0500	3,0450			3,0450					
Certificate	NL0013297393	AMG 36.54TS OPENB	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CJ3QV46	AMG 37.78TS OPENZ	EUR											
Certificate	NL0013154784	AMG 40.23TS OPENB	EUR	23,6100	23,6100	23,6100			23,6100					
Certificate	DE000CJ3QB88	AMG 42.85TS OPENZ	EUR											
Certificate	NL0010133450	AMGEN 68TL OPENB	EUR	122,2500	122,2500	122,2500			122,2500					
Certificate	NL0013363682	AML 1208TS OPENB	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0013005754	AML 1803TS OPENB	EUR	16,2050	16,2050	16,2050			16,2050					
Certificate	NL0013746514	AML 186.TL OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CU1FGP3	AML 2.82TL OPENZ	EUR	0,7150	0,7150	0,7100			0,7100					
Certificate	DE000CU1E1K0	AML 3.32TL OPENZ	EUR	0,6150	0,6150	0,6100			0,6100					
Certificate	DE000CU1FJA9	AML 3.87TL OPENZ	EUR	0,4950	0,4950	0,4900			0,4900					
Certificate	DE000CU1FNZ8	AML 4.47TL OPENZ	EUR	0,3750	0,3750	0,3600			0,3600					
Certificate	DE000CU1FZD9	AML 5.17TL OPENZ	EUR	0,2250	0,2250	0,2100			0,2100					
Certificate	NL0013586894	AML 286.4TL OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013755663	AML 386.6TL OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013764871	AML 486.2TL OPENB	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0013968597	AML 609.6TS OPENB	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	NL0013586142	AML 610.1TS OPENB	EUR											
Certificate	NL0013584337	AML 809.6TS OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000CJ3QDV6	AMUN 30.38TL OPENZ	EUR	3,2900	3,2900	3,1850			3,1850					
Certificate	DE000CJ3PF70	AMUN 35.51TL OPENZ	EUR	2,7700	2,7700	2,6650			2,6650					
Certificate	DE000CV89NZ0	AMUN 40.94TL OPENZ	EUR											
Certificate	DE000CU1DQB7	AMUN 40.95TL OPENZ	EUR	2,2300	2,2300	2,1250			2,1250					
Certificate	DE000CJ3SBC6	AMUN 47.01TL OPENZ	EUR	1,6200	1,6200	1,5150			1,5150					
Certificate	DE000CU1FT83	AMUN 52.98TL OPENZ	EUR	1,0300	1,0300	0,9250			0,9250					
Certificate	NL0010910345	AMX 495TL OPENB	EUR	35,2900	35,2900	35,2900			35,2900					
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0013278260	AMX 626TL OPENB	EUR	22,7800	22,7800	22,7800			22,7800					
Certificate	NL0013763311	AMX 800TL OPENB	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0013584568	AMX 907TS OPENB	EUR	13,0200	13,0200	13,0200			13,0200					
Certificate	DE000CU1DXT5	AMX 1024TS OPENZ	EUR	19,4300	20,0500	19,4300			20,0500					
Certificate	DE000CU1E544	AMX 1124TS OPENZ	EUR	29,4000	30,0200	29,4000			30,0200					
Certificate	DE000CR9RW82	AMX 546.TL OPENZ	EUR											
Certificate	DE000CU1DXS7	AMX 934.TS OPENZ	EUR	10,4500	11,0700	10,4500			11,0700					
Certificate	DE000CJ3PNJ2	AMX 452.6TL OPENZ	EUR	37,8100	37,8100	37,1800			37,1800					
Certificate	NL0011647367	AMX 520.6TL OPENB	EUR	32,8300	32,8300	32,8300			32,8300					
Certificate	DE000CU1DXL2	AMX 533.2TL OPENZ	EUR	29,7500	29,7500	29,1100			29,1100					
Certificate	NL0011907092	AMX 546.2TL OPENB	EUR	30,3800	30,3800	30,3800			30,3800					
Certificate	NL0011912357	AMX 572.9TL OPENB	EUR	27,8400	27,8400	27,8400			27,8400					
Certificate	DE000CD62JRO	AMX 613.9TL OPENZ	EUR	21,6800	21,6800	21,0500			21,0500					
Certificate	NL0013279193	AMX 651.2TL OPENB	EUR	20,3800	20,3800	20,3800			20,3800					
Certificate	DE000CU1DXM0	AMX 653.3TL OPENZ	EUR	17,7400	17,7400	17,1100			17,1100					
Certificate	NL0013285406	AMX 676.3TL OPENB	EUR	17,9900	17,9900	17,9900			17,9900					
Certificate	DE000CU1DXN8	AMX 693.3TL OPENZ	EUR	13,7400	13,7400	13,1100			13,1100					
Certificate	NL0013294333	AMX 701.1TL OPENB	EUR	15,6300	15,6300	15,6300			15,6300					
Certificate	NL0013568587	AMX 725.7TL OPENB	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	DE000CU1DXP3	AMX 733.3TL OPENZ	EUR	9,7400	9,7400	9,1100			9,1100					
Certificate	NL0013571219	AMX 750.5TL OPENB	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	DE000CU1FLP3	AMX 773.4TL OPENZ	EUR	5,7400	5,7400	5,1100			5,1100					
Certificate	NL0013757784	AMX 775.4TL OPENB	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0013768484	AMX 824.7TL OPENB	EUR											
Certificate	NL0013968449	AMX 831.6TS OPENB	EUR											
Certificate	DE000CU1DXR9	AMX 844.2TS OPENZ	EUR	1,5100	2,1200	1,5100			2,1200					
Certificate	NL0013373509	AMX 856.6TS OPENB	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0013580251	AMX 881.7TS OPENB	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	DE000CU1EHK5	AMX 889.4TS OPENZ	EUR	6,0000	6,6200	6,0000			6,6200					
Certificate	DE000CU1FGL2	ANGAM10.99TL OPENZ	EUR	8,9600	8,9600	8,3400			8,3400					
Certificate	DE000CU18753	ANGAM13.51TL OPENZ	EUR	6,1100	6,1100	5,4900			5,4900					
Certificate	DE000CJ3R3C9	ANGAM16.52TL OPENZ	EUR	2,7400	2,7400	2,1100			2,1100					
Certificate	DE000CV87JA5	AOO 67.9TL OPENZ	EUR											
Certificate	DE000CU1FC66	AOO 119.5TS OPENZ	EUR											
Certificate	DE000CU1CW24	AOO 47.33TL 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	DE000CD62RM4	AOO 56.55TL OPENZ	EUR											
Certificate	DE000CE6C1U0	AOO 62.64TL OPENZ	EUR											
Certificate	DE000CJ3R6L3	AOO 73.78TL OPENZ	EUR											
Certificate	DE000CU1C312	AOO 79.91TL OPENZ	EUR											
Certificate	DE000CU1EGL5	AOO 86.05TL OPENZ	EUR											
Certificate	DE000CU1ETJ2	AOO 92.93TL OPENZ	EUR											
Certificate	DE000CU1FNW5	AOO 99.96TL OPENZ	EUR											
Certificate	DE000CU1EV85	APHA 5.16TL OPENZ	EUR	2,2300	2,2300	1,9700			1,9700					
Certificate	DE000CU1EFH5	APHA 5.96TL OPENZ	EUR	1,7200	1,7200	1,4600			1,4600					
Certificate	DE000CU1EOD7	APHA 6.99TL OPENZ	EUR	1,0600	1,0600	0,8000			0,8000					
Certificate	DE000CU1FR85	APHA 7.93TL OPENZ	EUR											
Certificate	NL0010656096	APPLE 73TL OPENB	EUR	96,5900	96,5900	96,5900			96,5900					
Certificate	NL0010658340	APPLE 87TL OPENB	EUR	88,4800	88,4800	88,4800			88,4800					
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	DE000CP062R4	APPLE 235TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000KA1UAL8	APPLE 235TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CP060U2	APPLE 235TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CQ58TJ5	APPLE 240TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000KA1TC32	APPLE 240TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000KA1TWX9	APPLE 245TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CP060V0	APPLE 245TS OPENC	EUR	1,6900	1,8900	1,5200	26120,0000	11	1,8900	16500				
Certificate	DE000KA1UAM6	APPLE 245TS OPENC	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000KA1UAN4	APPLE 250TS OPENC	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000KA1TWY7	APPLE 250TS OPENC	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	DE000VF1RKM3	APPLE 146.TL OPENV	EUR	6,3350	6,3350	6,3350			6,3350					
Certificate	NL0013718869	APPLE 183.TL OPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CM027P4	APPLE 21.3TL OPENZ	EUR	12,7000	12,7000	12,5800			12,5800					
Certificate	DE000VE1SIX1	APPLE 225.TS OPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013715493	APPLE 261.TS OPENV	EUR	4,6800	4,8700	4,6800	1872,0000	1	4,8700	400				
Certificate	NL0013448152	APPLE 274.TS OPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0009621887	APPLE 29.9TL OPENB	EUR	121,5100	121,5100	121,5100			121,5100					
Certificate	NL0009621895	APPLE 35.4TL OPENB	EUR	118,3500	118,3500	118,3500			118,3500					
Certificate	NL001042257	APPLE 53.5TL OPENB	EUR	107,8900	107,8900	107,8900			107,8900					
Certificate	NL0010444956	APPLE 58.2TL OPENB	EUR	105,1700	105,1700	105,1700			105,1700					
Certificate	NL0010517934	APPLE 63.5TL OPENB	EUR	102,0500	102,0500	102,0500			102,0500					
Certificate	NL0010520086	APPLE 68.3TL OPENB	EUR	99,3100	99,3100	99,3100			99,3100					
Certificate	NL0010656104	APPLE 77.6TL OPENB	EUR	93,8800	93,8800	93,8800			93,8800					
Certificate	NL0011594403	APPLE 81.8TL OPENH	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	NL0010656427	APPLE 82.3TL OPENB	EUR	91,1800	91,1800	91,1800			91,1800					
Certificate	NL0011808076	APPLE 91.1TL OPENB	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	NL0011912589	APPLE101.5TL OPENB	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	DE000CB9Y1K8	APPLE102.5TL OPENZ	EUR	75,0700	75,0700	73,9600			73,9600					
Certificate	NL0012015952	APPLE106.9TL OPENB	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	NL0013628092	APPLE114.9TL OPENH	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000CD62FF3	APPLE115.4TL OPENZ	EUR	9,5500	9,5500	9,3900			9,3900					
Certificate	DE000VF1HRQ0	APPLE120.9TL OPENV	EUR	8,6850	8,6850	8,6850			8,6850					
Certificate	NL0013618572	APPLE125.7TRL OPENH	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000VN995S0	APPLE130.8TL OPENV	EUR	7,7350	7,7350	7,7350			7,7350					
Certificate	DE000VN995T8	APPLE138.3TL OPENV	EUR	7,0450	7,0450	7,0450			7,0450					
Certificate	NL0013448269	APPLE139.6TL OPENH	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000VN9HG59	APPLE140.5TL OPENV	EUR	6,8050	6,8050	6,8050			6,8050					
Certificate	NL0013618556	APPLE146.8TRL OPENH	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000VF1RQ00	APPLE148.5TL OPENV	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	DE000CM4ASAS	APPLE15.33TL OPENZ	EUR	13,0700	13,0700	12,9500			12,9500					
Certificate	DE000VF2C555	APPLE153.8TL OPENV	EUR	5,6450	5,6450	5,6450			5,6450					
Certificate	NL0013448244	APPLE158.2TL OPENH	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000VF2L6K0	APPLE158.8TL OPENV	EUR	5,1750	5,1750	5,1750			5,1750					
Certificate	DE000VF2L8U5	APPLE161.3TL OPENV	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	NL0013468267	APPLE164.8TRL OPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000VF5T339	APPLE164.9TL OPENV	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	DE000VF2MBN9	APPLE166.4TL OPENV	EUR	4,4750	4,4750	4,4750			4,4750					
Certificate	DE000VF3AWK4	APPLE168.7TL OPENV	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	NL0013628076	APPLE172.6TL OPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000VF6P289	APPLE175.2TL OPENV	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	NL0013468259	APPLE175.2TRL OPENH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000VF6P0F5	APPLE177.7TL OPENV	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	DE000VF6P277	APPLE180.3TL OPENV	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	DE000VF6P558	APPLE182.8TL OPENV	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	NL0013618549	APPLE183.6TRL OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000VF6P574	APPLE185.3TL OPENV	EUR	2,8750	2,8750	2,8750			2,8750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF6P566	APPLE187.8TL OPENV	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0013613029	APPLE188.6TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000VF6P8D3	APPLE190.3TL OPENV	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0013465768	APPLE191.9TRLOPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000VF81RP2	APPLE194.1TL OPENV	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0013709983	APPLE194.8TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000VF81TP8	APPLE196.6TL OPENV	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	DE000VF81XQ8	APPLE199.1TL OPENV	EUR	1,9400	1,9400	1,6950	4850,0000	1	1,6950	2500				
Certificate	NL0013712888	APPLE199.5TRLOPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000VF81333	APPLE201.7TL OPENV	EUR	1,7000	1,7200	1,4650	18697,5000	12	1,4650	11300				
Certificate	NL0013723406	APPLE201.8TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000VF9JG46	APPLE204.5TL OPENV	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0013741598	APPLE206.2TRLOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000VF9JML1	APPLE207.1TL OPENV	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000VE1SDY2	APPLE209.6TL OPENV	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013739345	APPLE211.3TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013741580	APPLE211.6TRLOPENH	EUR	0,9800	0,9800	0,7600	90,1600	1	0,7600	92				
Certificate	DE000VE1SDW6	APPLE212.1TL OPENV	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000VE1SL64	APPLE214.8TL OPENV	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0013781792	APPLE217.2TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000VE1SM71	APPLE217.3TL OPENV	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000VE1SJV5	APPLE222.5TS OPENV	EUR											
Certificate	NL0013968167	APPLE222.7BS OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013770621	APPLE226.2TS OPENB	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	NL0013588999	APPLE226.7BS OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013448160	APPLE228.2TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000VA71SG1	APPLE229.8TS OPENV	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013769417	APPLE230.7BS OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000VA7TC90	APPLE232.3TS OPENV	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013468226	APPLE233.9TRSOPEH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013769425	APPLE234.7BS OPENB	EUR	1,5400	1,6750	1,2900	399,5000	2	1,6750	300				
Certificate	DE000VASRLH7	APPLE234.8TS OPENV	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000CV88QQ4	APPLE236.8TS OPENZ	EUR	1,5900	1,7550	1,5900			1,7550					
Certificate	DE000VAGEGB6	APPLE237.3TS OPENV	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0012987176	APPLE237.6TS OPENB	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	NL0013613003	APPLE239.1TS OPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000VASRPE5	APPLE239.8TS OPENV	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	DE000VE1SFY7	APPLE242.4TS OPENV	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0013468218	APPLE244.1TRSOPEH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000VE1SF05	APPLE244.9TS OPENV	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	DE000VE1SFV3	APPLE247.4TS OPENV	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	NL0012990873	APPLE249.5TS OPENB	EUR	4,9900	5,3750	4,9900	7485,0000	1	5,3750	1500				
Certificate	NL0013612997	APPLE249.5TS OPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013468200	APPLE254.3TRSOPEH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CV8ANAE	APPLE257.3TS OPENZ	EUR	3,4400	3,6150	3,4400			3,6150					
Certificate	NL0013729080	APPLE265.4TRSOPEH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013744691	APPLE273.4TS OPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000CU1EWQ1	APPLE277.2TS OPENZ	EUR	5,2500	5,4200	5,2500			5,4200					
Certificate	NL0013726474	APPLE297.6TS OPENH	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	NL0013468192	APPLE305.3TRSOPEH	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	NL0013448145	APPLE365.6TS OPENH	EUR	14,7600	14,7600	14,7600			14,7600					
Certificate	NL0013715030	APPLE417.5TRSOPEH	EUR	18,1300	18,1300	18,1300			18,1300					
Certificate	NL0013708191	APPLE50.08TRLOPENH	EUR	15,2800	15,2800	15,2800			15,2800					
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	97,0700	97,0700	97,0700			97,0700					
Certificate	DE000CK1BV43	APPLE59.96TL OPENZ	EUR	103,1200	103,1200	101,9900			101,9900					
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	17,8200	17,8200	17,8200			17,8200					
Certificate	NL0011534938	APPLE73.44BL OPENB	EUR	132,4600	132,4600	132,4600			132,4600					
Certificate	DE000CF5OR01	APPLE73.84TL OPENC	EUR	16,7100	16,7100	16,7100			16,7100					
Certificate	DE000CZ7DTQ1	APPLE84.48TL OPENZ	EUR	86,5200	86,5200	85,4000			85,4000					
Certificate	NL0011266994	APPLE91.21BL OPENB	EUR	116,3100	116,3100	116,3100			116,3100					
Certificate	DE000CB9Y9E4	APPLE95.34TL OPENZ	EUR											
Certificate	NL0011808399	APPLE95.83BL OPENB	EUR	112,1100	112,1100	112,1100			112,1100					
Certificate	DE000CR9RUC5	APPLE96.94TL OPENZ	EUR	11,2300	11,2300	11,0700			11,0700					
Certificate	NL0013472236	APPLI 40.TRLOPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013733579	APPLI 47.TRLOPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013735129	APPLI 45.8TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013604226	APPLI 55.7TRSOPEH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013618747	APPLI 67.3TRSOPEH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013782030	APPLI104.2TS OPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0013710080	APPLI11.55TL OPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013708290	APPLI11.62TRLOPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0013744923	APPLI28.24TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013775307	APPLI28.28TRLOPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013628381	APPLI31.27TL OPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013618788	APPLI31.48TRLOPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013472244	APPLI35.54TRLOPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013628365	APPLI36.51TL OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013703101	APPLI37.69TRLOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013628357	APPLI39.13TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013628332	APPLI41.74TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013472228	APPLI42.23TRLOPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013628324	APPLI43.05TL OPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013472202	APPLI43.12TRLOPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013628316	APPLI44.36TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013618770	APPLI44.66TRLOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013735111	APPLI47.03TL OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013735103	APPLI48.27TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013737059	APPLI48.43TRLOPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013744915	APPLI50.07TL OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013775299	APPLI50.13TRLOPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013638901	APPLI52.11TS OPENH	EUR											
Certificate	NL0013472152	APPLI52.32TRSOPEH	EUR											
Certificate	NL0013604234	APPLI53.16TRSOPEH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013628258	APPLI54.56TS OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013628241	APPLI57.16TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013729106	APPLI58.67TRSOPEH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013628233	APPLI59.77TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013472145	APPLI61.06TRSOPEH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013628225	APPLI62.38TS OPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013618754	APPLI64.71TRSOPEH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013782048	APPLI65.11TS OPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013628209	APPLI67.59TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013618721	APPLI77.69TRSOPEH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013628183	APPLI78.02TS OPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CP23TG8	APRAM 15TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000KA1TQD3	APRAM 16TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000KA1S9A3	APRAM 16TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000KA1S9B1	APRAM 18TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000KA1TQE1	APRAM 18TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013755622	APRAM 19TL OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000KA1TVF8	APRAM 20TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013762396	APRAM 21TL OPENB	EUR	0,8100	0,8100	0,7950	322,3800	1	0,7950	398				
Certificate	DE000KA1TYU1	APRAM 22TL OPENC	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000KA1TVG6	APRAM 22TL OPENC	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013764848	APRAM 23TL OPENB	EUR											
Certificate	DE000KA1TVH4	APRAM 24TL OPENC	EUR											
Certificate	NL0013759475	APRAM 25BOC0620B	EUR	22,0900	22,0900	22,0900			22,0900					
Certificate	NL0013405921	APRAM 25BON1219Z	EUR	24,6600	24,6600	24,1400			24,1400					
Certificate	NL0013405566	APRAM 26BOC0320Z	EUR	24,3000	24,3000	23,9600			23,9600					
Certificate	NL0013406184	APRAM 26BOC0620Z	EUR	23,2700	23,2700	22,8600			22,8600					
Certificate	DE000KA1TYV9	APRAM 26TS OPENC	EUR	0,3600	0,4200	0,3600	72,0000	1	0,4200	200				
Certificate	NL0013405939	APRAM 27BON0320Z	EUR	24,8400	24,8400	24,1900			24,1900					
Certificate	DE000KA1TSC6	APRAM 28TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013573470	APRAM 29BOC0320B	EUR	24,3900	24,3900	24,3900			24,3900					
Certificate	DE000KA1S650	APRAM 30TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000KA1TVJ0	APRAM 30TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CP69ET6	APRAM 30TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0009998319	APRAM 0.5TL OPENB	EUR	22,6300	22,6300	22,6300			22,6300					
Certificate	NL0009873090	APRAM 2.6TL OPENB	EUR	20,7200	20,7200	20,7200			20,7200					
Certificate	DE000CJ3Q6K6	APRAM 13.5TL OPENZ	EUR	2,0350	2,0350	1,9000			1,9000					
Certificate	NL0010656088	APRAM 13.6TL OPENB	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	NL0013754492	APRAM 15.2BL OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0013567456	APRAM 16.2BL OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0010901567	APRAM 16.9TL OPENB	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0013968571	APRAM 24.3TS OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013356694	APRAM 27.3TS OPENB	EUR	1,3900	1,4850	1,3900	869,0000	2	1,4850	600				
Certificate	NL0013281843	APRAM 30.3TS OPENB	EUR	2,1200	2,1450	2,1200	1647,2400	1	2,1450	777				
Certificate	NL0013111248	APRAM 30.6BOC1219Z	EUR	28,5100	28,5100	27,9400			27,9400					
Certificate	NL0013111719	APRAM 30.8BOC1219Z	EUR	28,3300	28,3300	27,7300			27,7300					
Certificate	NL0013111651	APRAM 31.5BOC1219Z	EUR	23,0300	23,0300	22,4200			22,4200					
Certificate	NL0013111537	APRAM 32.9BOC1219Z	EUR											
Certificate	NL0013291875	APRAM 33.3TS OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0012796866	APRAM 39.2BOC1219Z	EUR											
Certificate	NL0013710114	APRAM 4.79TL OPENH	EUR	1,8600	1,8600	1,8600			1,8600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013148786	APRAM 41.48OC1219B	EUR	22,6000	22,6000	22,6000			22,6000					
Certificate	NL0012103295	APRAM 47.9TS OPENB	EUR	30,2800	30,2800	30,2800			30,2800					
Certificate	NL0013639057	APRAM11.49TL OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013745003	APRAM13.74TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CJ3Q8D7	APRAM14.06TL OPENZ	EUR	2,1050	2,1050	1,9700			1,9700					
Certificate	DE000CJ3QSD2	APRAM16.33TL OPENZ	EUR	1,6750	1,6750	1,5500			1,5500					
Certificate	DE000CJ3QA90	APRAM16.55TL OPENZ	EUR	1,4250	1,4250	1,3000			1,3000					
Certificate	NL0013639024	APRAM16.95TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013565245	APRAM17.218L OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013614423	APRAM18.17TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013362361	APRAM18.228L OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CJ3Q4G9	APRAM18.22TL OPENZ	EUR	1,0950	1,0950	0,9700			0,9700					
Certificate	DE000CU1FJD3	APRAM18.38TL OPENZ	EUR	1,2950	1,2950	1,1600			1,1600					
Certificate	NL0013782089	APRAM18.82TL OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013757156	APRAM19.238L OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0013723463	APRAM19.69TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CU1FMZ0	APRAM19.71TL OPENZ	EUR	0,8050	0,8050	0,6700			0,6700					
Certificate	NL0013761901	APRAM20.238L OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CU1FSE2	APRAM20.28TL OPENZ	EUR	0,9350	0,9350	0,8000			0,8000					
Certificate	NL0013732282	APRAM20.63TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CU1FTH3	APRAM21.21TL OPENZ	EUR	0,5050	0,5050	0,3800			0,3800					
Certificate	NL0013763691	APRAM21.238L OPENB	EUR	0,4800	0,5000	0,4650	440,0000	2	0,4650	900				
Certificate	NL0013782071	APRAM21.25TL OPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013735160	APRAM21.95TL OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013764541	APRAM22.238L OPENB	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000CU1FWT2	APRAM22.28TL OPENZ	EUR	0,5550	0,5550	0,4300			0,4300					
Certificate	NL0013735152	APRAM22.54TL OPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CU1FV55	APRAM22.71TL OPENZ	EUR	0,2150	0,2150	0,0995			0,0995					
Certificate	NL0013735145	APRAM23.14TL OPENH	EUR											
Certificate	NL0013765464	APRAM23.228L OPENB	EUR											
Certificate	NL0013968159	APRAM24.12BS OPENB	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	NL0013768138	APRAM24.228L OPENB	EUR											
Certificate	NL0013782063	APRAM25.49TS OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013358146	APRAM26.12BS OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013614324	APRAM27.04TS OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CU1C395	APRAM27.19TS OPENZ	EUR	0,7350	0,8600	0,7350			0,8600					
Certificate	NL0013354749	APRAM28.09BS OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013429756	APRAM28.95TS OPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013353386	APRAM30.06BS OPENB	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0013782055	APRAM30.35TS OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CJ3PUT6	APRAM30.67TS OPENZ	EUR	1,4250	1,5500	1,4250	1995,5000	2	1,5500	1300				
Certificate	NL0013744998	APRAM31.24TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013018872	APRAM32.01BS OPENB	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0013739519	APRAM32.29TS OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CJ3PK65	APRAM34.71TS OPENZ	EUR											
Certificate	NL0013614308	APRAM35.38TS OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	LU1859830058	APRAM36.14TPIOPENS	EUR	10,6300	11,0700	10,6300			11,0700					
Certificate	LU1841028977	APRAM39.48TPIOPENS	EUR	13,8600	14,3000	13,8600			14,3000					
Certificate	NL0012109888	APRAM43.52BS OPENB	EUR	21,0400	21,0400	21,0400			21,0400					
Certificate	LU1696586418	APRAM45.36TPIOPENS	EUR	17,6600	18,1000	17,6600			18,1000					
Certificate	LU1696508701	APRAM47.27TPIOPENS	EUR	19,4600	19,9000	19,4600			19,9000					
Certificate	NL0013735137	APRAM47.46TS OPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CJ3SIL0	ARCAD 12.TL OPENZ	EUR											
Certificate	NL0012108302	ARCAD 8.4TL OPENB	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	DE000CJ3SGK8	ARCAD 10.6TL OPENZ	EUR											
Certificate	DE000CJ3SIK2	ARCAD 11.3TL OPENZ	EUR											
Certificate	NL0013584840	ARCAD 21.2BS OPENB	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CJ3QY23	ARCAD 6.19TL OPENZ	EUR											
Certificate	NL0012103790	ARCAD 9.44TL OPENB	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	DE000CJ3RGN4	ARCAD10.05TL OPENZ	EUR											
Certificate	NL0013293483	ARCAD10.52TL OPENB	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0013294838	ARCAD12.53TL OPENB	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000CJ3SJM8	ARCAD12.69TL OPENZ	EUR											
Certificate	NL0013294994	ARCAD13.058L OPENB	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CJ3SKU9	ARCAD13.39TL OPENZ	EUR											
Certificate	NL0013373582	ARCAD13.53TL OPENB	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0013374119	ARCAD13.818L OPENB	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CU1CMR4	ARCAD14.08TL OPENZ	EUR											
Certificate	NL0013376296	ARCAD14.54TL OPENB	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0013376114	ARCAD14.578L OPENB	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CU1CSJ8	ARCAD14.88TL OPENZ	EUR											
Certificate	NL0013353196	ARCAD15.338L OPENB	EUR	3,0300	3,0300	3,0300			3,0300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013352719	ARCAD15.54TL OPENB	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CU1CW65	ARCAD15.63TL OPENZ	EUR											
Certificate	DE000CU1D8M2	ARCAD15.68TL OPENZ	EUR											
Certificate	NL0013761299	ARCAD16.08BL OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CU1EAN4	ARCAD16.34TL OPENZ	EUR											
Certificate	DE000CU1EFX2	ARCAD16.45TL OPENZ	EUR											
Certificate	NL0013762404	ARCAD16.53TL OPENB	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CU1FQ45	ARCAD16.58TL OPENZ	EUR											
Certificate	NL0013762917	ARCAD16.83BL OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CU6GMX2	ARCAD17.48TL OPENZ	EUR											
Certificate	NL0013771249	ARCAD17.53TL OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013770910	ARCAD17.58BL OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013967193	ARCAD18.33BL OPENB	EUR											
Certificate	NL0013585359	ARCAD19.59TS OPENB	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013353402	ARCAD19.71BS OPENB	EUR	1,7400	1,8100	1,7400	87,0000	1	1,8100	50				
Certificate	DE000CU1CW81	ARCAD19.96TS OPENZ	EUR											
Certificate	NL0013352818	ARCAD21.45TS OPENB	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CU1ERC1	ARCAD21.96TS OPENZ	EUR											
Certificate	DE000CJ3PK73	ARCAD7.221TL OPENZ	EUR											
Certificate	DE000CN6J638	ARCAD8.381TL OPENZ	EUR											
Certificate	DE000CJ3PPJ7	ARCAD8.773TL OPENZ	EUR											
Certificate	DE000CN6J3Y2	ARCAD9.498TL OPENZ	EUR											
Certificate	DE000CE6BQP0	ARCM1 LEVOPENZ	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	NL0013406507	ARCM1 LEVOPENZ	EUR	25,7700	25,7700	25,7700			25,7700					
Certificate	NL0013111883	ARCM1 SHROPNZ	EUR	69,0900	69,0900	69,0900			69,0900					
Certificate	XS1568006867	ARCM1 STN0220B	EUR	50,5000	50,5000	50,1000	1010,0000	1	50,1000	2000				
Certificate	XS1777869931	ARCM1 STN0221B	EUR	47,0000	47,0000	47,0000			47,0000					
Certificate	NL0013697303	ARCM1 7TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000KA1TQ51	ARCM1 10TL OPENC	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000KA1THH3	ARCM1 10TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000VF8XG80	ARCM1 11TL 0919V	EUR											
Certificate	DE000VF8XHA7	ARCM1 11TL 1219V	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000KA1TQT9	ARCM1 11TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CP69TD8	ARCM1 11TL OPENC	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013783061	ARCM1 11TL OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000KA1UC24	ARCM1 12TL 1219C	EUR	0,1300	0,1300	0,1100	1950,0000	2	0,1100	15000				
Certificate	DE000VF817N9	ARCM1 12TL 1219V	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013759046	ARCM1 12TL OPENB	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000KA1TZD4	ARCM1 12TL OPENC	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000KA1TMH3	ARCM1 12TL OPENC	EUR	0,1000	0,1000	0,0900	240,0000	1	0,0900	2400				
Certificate	DE000KA1UD04	ARCM1 13TL 1219C	EUR											
Certificate	DE000VF9JH37	ARCM1 13TL 1219V	EUR											
Certificate	NL0013766223	ARCM1 13TL OPENB	EUR											
Certificate	DE000KA1TW20	ARCM1 13TL OPENC	EUR											
Certificate	DE000KA1UD12	ARCM1 14TL 1219C	EUR											
Certificate	DE000VE15C57	ARCM1 14TL 1219V	EUR											
Certificate	NL0013767668	ARCM1 14TL OPENB	EUR											
Certificate	DE000KA1TZE2	ARCM1 14TL OPENC	EUR											
Certificate	DE000KA1TW53	ARCM1 14TL OPENC	EUR											
Certificate	DE000VE15QD8	ARCM1 14TS 1219V	EUR	1,1700	1,3350	1,1700	4811,1000	2	1,3350	4060				
Certificate	NL0013968589	ARCM1 14TS OPENB	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000KA1TQU7	ARCM1 14TS OPENC	EUR											
Certificate	DE000KA1TE55	ARCM1 14TS OPENC	EUR											
Certificate	DE000CU6GRU7	ARCM1 14TS OPENZ	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013759483	ARCM1 15B0C0620B	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	DE000VE1SMY3	ARCM1 15TS 1219V	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0013967375	ARCM1 15TS OPENB	EUR	3,4900	3,9200	3,4900	31135,0000	3	3,9200	8500				
Certificate	NL0013966468	ARCM1 15TS OPENB	EUR											
Certificate	DE000VF8EMG4	ARCM1 16TS 0919V	EUR											
Certificate	DE000KA1UD20	ARCM1 16TS 1219C	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000VF8EMF6	ARCM1 16TS 1219V	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	NL0013585367	ARCM1 16TS OPENB	EUR	5,0000	5,0800	5,0000	500,0000	1	5,0800	100				
Certificate	DE000KA1TW95	ARCM1 16TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000KA1TZF9	ARCM1 16TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000KA1UD38	ARCM1 17TS 1219C	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000VF6XRA0	ARCM1 17TS 1219V	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	NL0013358591	ARCM1 17TS OPENB	EUR	6,0700	6,1400	6,0700	6070,0000	1	6,1400	1000				
Certificate	DE000KA1ST42	ARCM1 17TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CP69KM8	ARCM1 17TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000KA1UD46	ARCM1 18TS 1219C	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000KA1S1A0	ARCM1 18TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000KA1S6K8	ARCM1 18TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA1T690	ARCM1 19TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CP69F44	ARCM1 19TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000KA1T831	ARCM1 19TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013358336	ARCM1 20BOC1219B	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	DE000CP69F51	ARCM1 20TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013110760	ARCM1 22BOC1219Z	EUR											
Certificate	NL0013111552	ARCM1 24BOC1219Z	EUR											
Certificate	DE000CP06U25	ARCM1 26TS OPENC	EUR	1,2400	1,2900	1,2200	12410,0000	6	1,2900	10000				
Certificate	DE000VF817Q2	ARCM1 12.TL OPENV	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000CU6GQ49	ARCM1 15.TS OPENZ	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CU1EVP5	ARCM1 16.TS OPENZ	EUR											
Certificate	DE000CU1C668	ARCM1 17.TS OPENZ	EUR											
Certificate	DE000CU1C5J5	ARCM1 18.TS OPENZ	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CJ3PHL0	ARCM1 24.TS OPENZ	EUR											
Certificate	DE000CJ3N427	ARCM1 26.TS OPENZ	EUR											
Certificate	NL0011649975	ARCM1 6.9TL OPENB	EUR	2,8700	2,8700	2,8300	1793,7500	1	2,8300	625				
Certificate	NL0011656699	ARCM1 9.2TL OPENB	EUR	2,0100	2,0100	1,9400	1891,5000	3	1,9400	950				
Certificate	NL0013635378	ARCM1 9.6TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0011659057	ARCM1 9.9TL OPENB	EUR	1,7900	1,7900	1,6450	13423,0000	5	1,6450	7800				
Certificate	DE000CU1EMU4	ARCM1 10.5SWT1019Z	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000CU6G6PU1	ARCM1 10.5SWT1219Z	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000VF81UV4	ARCM1 10.5TL 1219V	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	DE000KA1THJ9	ARCM1 10.5TL OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013704489	ARCM1 10.6TRL OPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0011796461	ARCM1 10.9TL OPENB	EUR	1,0500	1,1000	1,0000	63139,4000	11	1,0000	58780				
Certificate	DE000VF811W3	ARCM1 11.2TL OPENV	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000VF811X1	ARCM1 11.4TL OPENV	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000VF81226	ARCM1 11.5TL 1219V	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0013755630	ARCM1 11.5TL OPENB	EUR	2,6100	2,6100	2,4400	12658,5000	1	2,4400	4850				
Certificate	DE000KA1TLH5	ARCM1 11.5TL OPENC	EUR	0,1400	0,1400	0,1400	70,0000	1	0,1400	500				
Certificate	NL0010154944	ARCM1 11.6TL OPENA	EUR											
Certificate	DE000VF813W9	ARCM1 11.6TL OPENV	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000VF815J1	ARCM1 11.8TL OPENV	EUR	1,1300	1,3700	1,0450	1120,5000	5	1,0450	900				
Certificate	DE000VF9JAU7	ARCM1 12.2TL OPENV	EUR	0,7900	0,8800	0,6400	6692,7100	5	0,6450	8599				
Certificate	NL0013732555	ARCM1 12.4TL OPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000VF9JAT9	ARCM1 12.4TL OPENV	EUR	0,7500	0,8200	0,4650	4383,5000	6	0,4650	7400				
Certificate	DE000VF9JBW1	ARCM1 12.5TL 1219V	EUR	0,5600	0,6500	0,4550	101514,7500	29	0,4550	182497				
Certificate	NL0013762412	ARCM1 12.5TL OPENB	EUR	1,5000	1,5300	1,5000	750,0000	1	1,5300	500				
Certificate	DE000KA1TW12	ARCM1 12.5TL OPENC	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	DE000VF9JC65	ARCM1 12.6TL OPENV	EUR	0,5900	0,5900	0,2550	1412,6500	6	0,2550	3455				
Certificate	DE000VF9JH45	ARCM1 13.5TL 1219V	EUR											
Certificate	NL0013766231	ARCM1 13.5TL OPENB	EUR											
Certificate	DE000KA1TW38	ARCM1 13.5TL OPENC	EUR											
Certificate	DE000VE15QE6	ARCM1 13.5TS 1219V	EUR	0,7800	0,8650	0,7800	4858,5000	2	0,8650	6150				
Certificate	DE000KA1THN1	ARCM1 13.5TS OPENC	EUR											
Certificate	NL0013406192	ARCM1 14.4BOC0620Z	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	DE000VE15C40	ARCM1 14.5TL 1219V	EUR											
Certificate	NL0013768591	ARCM1 14.5TL OPENB	EUR											
Certificate	DE000KA1TW79	ARCM1 14.5TL OPENC	EUR											
Certificate	NL0013781073	ARCM1 14.5TRSOPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000VE15NS3	ARCM1 14.5TS 1219V	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0013405582	ARCM1 14.7BOC0320Z	EUR	13,7200	13,7200	13,7200			13,7200					
Certificate	NL0013783046	ARCM1 14.9TS OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000VE15NR5	ARCM1 15.5TS 1219V	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	DE000KA1UC47	ARCM1 15.5TS OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000VF7GCG2	ARCM1 16.3TS OPENV	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	DE000VF6XQ98	ARCM1 16.5TS 1219V	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	DE000CU1FRC8	ARCM1 16.5TS 1219Z	EUR											
Certificate	DE000KA1SP20	ARCM1 16.5TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000VF6XR88	ARCM1 17.5TS 1219V	EUR	4,8450	4,8450	4,8450			4,8450					
Certificate	DE000KA1SP38	ARCM1 17.5TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013573488	ARCM1 17.8BOC0320B	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	NL0013357973	ARCM1 17.9TS OPENB	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000CU1FOL9	ARCM1 18.5TS 1219Z	EUR											
Certificate	NL0013356702	ARCM1 18.9TS OPENB	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0013608334	ARCM1 19.5TS OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013355100	ARCM1 19.9TS OPENB	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	NL0011593363	ARCM1 2.38TL OPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013354756	ARCM1 20.1BS OPENB	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0013353915	ARCM1 20.9TS OPENB	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	NL0013152713	ARCM1 21.9TS OPENB	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	NL0013015969	ARCM1 22.9TS OPENB	EUR	12,7300	12,7300	12,7300			12,7300					

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	NL0013400195	ARCM1 23.2TRSOPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0011523022	ARCM1 4.82BL OPENB	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0011602198	ARCM1 5.58TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CU1FG54	ARCM1 7.37TL OPENZ	EUR											
Certificate	NL0013697295	ARCM1 7.64TL OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0011719851	ARCM1 8.73TL OPENH	EUR	1,6500	1,6800	1,5900	669,0000	3	1,5900	400				
Certificate	DE000CU1E4L2	ARCM1 8.87TL OPENZ	EUR											
Certificate	DE000CU1C8M3	ARCM1 9.29TL OPENZ	EUR	1,8000	1,8000	1,8000	180,0000	1	1,8000	100				
Certificate	DE000CU1FDK1	ARCM1 9.35TL 1219Z	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CU1FG62	ARCM1 9.57TL OPENZ	EUR											
Certificate	NL0013442197	ARCM110.08TRLOPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013429111	ARCM110.11TRLOPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CU1C650	ARCM110.14TL OPENZ	EUR	1,3600	1,5200	1,3600	288,0000	2	1,5200	200				
Certificate	NL0013466717	ARCM110.14TRLOPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CU1FDL9	ARCM110.15TL 1219Z	EUR											
Certificate	NL0013443906	ARCM110.22TRLOPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000VF81U48	ARCM110.34TL OPENV	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	DE000CN6KJ62	ARCM110.36TL OPENZ	EUR	1,1250	1,1250	1,0500	2304,0000	2	1,0500	2140				
Certificate	NL0013754500	ARCM110.44BL OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0011719828	ARCM110.62TL OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CX010G6	ARCM110.65TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CU1E4X7	ARCM110.65TL OPENZ	EUR											
Certificate	DE000VF81QA6	ARCM110.74TL OPENV	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000CU1FKH2	ARCM110.85TL 1219Z	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000VF6FTB1	ARCM110.89TL OPENV	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0013754518	ARCM110.94BL OPENB	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000VF6FF10	ARCM110.96TL OPENV	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0013781081	ARCM111.05TRLOPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CJ3RCD4	ARCM111.16TL OPENZ	EUR	0,8900	1,0100	0,8300	17977,3000	21	0,8300	19195				
Certificate	DE000CU1FCD8	ARCM111.17TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000KA1TLG7	ARCM111.25TL OPENC	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013699838	ARCM111.37TL OPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013721020	ARCM111.43TRLOPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013754526	ARCM111.44BL OPENB	EUR	2,0600	2,0600	1,7300	618,0000	1	1,7300	300				
Certificate	DE000VF9JFJ9	ARCM111.44TL OPENV	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000CU1FNNH6	ARCM111.55TL 1219Z	EUR											
Certificate	DE000CU1FK41	ARCM111.66TL OPENZ	EUR	0,6500	0,6500	0,6300	134,5000	2	0,6300	210				
Certificate	DE000KA1TMG5	ARCM111.75TL OPENC	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0013773724	ARCM111.79TL OPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013721954	ARCM111.85TRLOPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	DE000VF9JFK7	ARCM111.94TL OPENV	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013759319	ARCM111.95BL OPENB	EUR	1,3300	1,5200	1,2300	955,5000	4	1,2300	700				
Certificate	DE000CU1FRQ8	ARCM112.06TL OPENZ	EUR											
Certificate	DE000CU1FQ52	ARCM112.16TL OPENZ	EUR	0,4900	0,5200	0,4400	846,0700	3	0,5200	1743				
Certificate	DE000CU1FV30	ARCM112.35TL 1219Z	EUR	0,3500	0,3700	0,3500	218,0000	2	0,3700	600				
Certificate	DE000VF9JFQ4	ARCM112.44TL OPENV	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0013733082	ARCM112.44TRLOPENH	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	NL0013761919	ARCM112.45BL OPENB	EUR	1,0100	1,0400	0,7250	52336,7200	53	0,7250	59605				
Certificate	DE000CU1FUU4	ARCM112.71TL OPENZ	EUR	0,1200	0,1800	0,1200	338,0000	4	0,1400	2350				
Certificate	NL0013783053	ARCM112.77TL OPENH	EUR											
Certificate	DE000VF9JG12	ARCM112.81TL OPENV	EUR											
Certificate	NL0013737695	ARCM112.87TRLOPENH	EUR											
Certificate	DE000VF9JHZ1	ARCM112.94TL OPENV	EUR											
Certificate	NL0013765472	ARCM112.95BL OPENB	EUR											
Certificate	DE000VF9JIN3	ARCM113.01TL OPENV	EUR											
Certificate	DE000CU1FWU0	ARCM113.06TL OPENZ	EUR											
Certificate	DE000CU1DNH1	ARCM113.08TL OPENZ	EUR											
Certificate	NL0013736119	ARCM113.18TL OPENH	EUR											
Certificate	DE000VF9JIL7	ARCM113.21TL OPENV	EUR											
Certificate	NL0013737687	ARCM113.21TRLOPENH	EUR											
Certificate	DE000CU1FQK1	ARCM113.25TL 1219Z	EUR											
Certificate	DE000CU1FV63	ARCM113.26TL OPENZ	EUR											
Certificate	DE000VF9JIM5	ARCM113.41TL OPENV	EUR											
Certificate	DE000VF9JH03	ARCM113.44TL OPENV	EUR											
Certificate	NL0013765480	ARCM113.45BL OPENB	EUR											
Certificate	NL0013736101	ARCM113.53TL OPENH	EUR											
Certificate	DE000VE1SP45	ARCM113.55TS OPENV	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0013737679	ARCM113.56TRLOPENH	EUR											
Certificate	DE000VF9JP60	ARCM113.61TL OPENV	EUR											
Certificate	NL0013784937	ARCM113.61TRSOPENH	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	DE000VE131S5	ARCM113.63TS OPENV	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013968175	ARCM113.68BS OPENB	EUR	1,2000	1,2000	1,2000			1,2000					

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	DE000KA1TW46	ARCM113.75TL OPENC	EUR											
Certificate	DE000KA1THP6	ARCM113.75TS OPENC	EUR											
Certificate	DE000VF9JP52	ARCM113.81TL OPENV	EUR											
Certificate	DE000VE131U1	ARCM113.83TS OPENV	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000CU1F1K9	ARCM113.85TL OPENZ	EUR											
Certificate	NL0013767270	ARCM113.94BL OPENB	EUR											
Certificate	DE000VF9JPW1	ARCM113.94TL OPENV	EUR											
Certificate	NL0013740608	ARCM113.98TL OPENH	EUR											
Certificate	NL0013742588	ARCM113.99TRLOPENH	EUR											
Certificate	DE000VE1SDP0	ARCM114.01TL OPENV	EUR											
Certificate	DE000VE131T3	ARCM114.03TS OPENV	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000VE1SP86	ARCM114.05TS OPENV	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000CU1F2D2	ARCM114.06TL OPENZ	EUR											
Certificate	DE000CU6G6MC6	ARCM114.15TL 1219Z	EUR											
Certificate	NL0013967524	ARCM114.18BS OPENB	EUR	1,4600	1,7000	1,4400	29450,0000	4	1,7000	20000				
Certificate	DE000VE1SDN5	ARCM114.21TL OPENV	EUR											
Certificate	DE000VE1SN62	ARCM114.23TS OPENV	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000KA1TW61	ARCM114.25TL OPENC	EUR											
Certificate	NL0013405574	ARCM114.35B0C1219Z	EUR	13,9800	13,9800	13,9800			13,9800					
Certificate	NL0013740590	ARCM114.36TL OPENH	EUR											
Certificate	NL0013742570	ARCM114.37TRLOPENH	EUR											
Certificate	DE000VE1SDM7	ARCM114.41TL OPENV	EUR											
Certificate	DE000VE1SN54	ARCM114.43TS OPENV	EUR	1,7400	1,7400	1,3500	161,4300	20	1,6800	97				
Certificate	NL0013768161	ARCM114.44BL OPENB	EUR											
Certificate	DE000VE1SC16	ARCM114.44TL OPENV	EUR											
Certificate	DE000CU6G6HN3	ARCM114.45TL OPENZ	EUR											
Certificate	DE000VE1SNN4	ARCM114.55TS OPENV	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	DE000VE1SM48	ARCM114.63TS OPENV	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	DE000CU6GRD3	ARCM114.66TS OPENZ	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013967235	ARCM114.68BS OPENB	EUR	2,0000	2,1900	2,0000	4080,0000	2	2,1900	2000				
Certificate	NL0013740582	ARCM114.74TL OPENH	EUR											
Certificate	NL0013742562	ARCM114.75TRLOPENH	EUR											
Certificate	DE000VE1SM55	ARCM114.83TS OPENV	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	DE000CU1D2U8	ARCM114.86TL OPENZ	EUR											
Certificate	DE000VE1SG53	ARCM114.94TL OPENV	EUR											
Certificate	DE000VE1SM63	ARCM115.03TS OPENV	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	DE000CU6GLQ8	ARCM115.04TL OPENZ	EUR											
Certificate	DE000VE1SMW7	ARCM115.05TS OPENV	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	NL0013966195	ARCM115.17BS OPENB	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013781065	ARCM115.19TRSOPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000VE1SK16	ARCM115.23TS OPENV	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	DE000VE1SK08	ARCM115.43TS OPENV	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	DE000VE1SJN2	ARCM115.55TS OPENV	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	NL0013783038	ARCM115.61TS OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000VE1SJ51	ARCM115.63TS OPENV	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	NL0013586506	ARCM115.67BS OPENB	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000KA1TW87	ARCM115.75TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000VF8EML4	ARCM115.88TS OPENV	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	NL0013603640	ARCM115.94TRSOPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000VF9JPX9	ARCM116.05TS OPENV	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	DE000VF8EIQ9	ARCM116.08TS OPENV	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	NL0013577927	ARCM116.17BS OPENB	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013465032	ARCM116.24TRSOPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000KA1SP12	ARCM116.25TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013608359	ARCM116.38TS OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013442148	ARCM116.44TRSOPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CU1C6T2	ARCM116.66TS OPENZ	EUR											
Certificate	NL0013577935	ARCM116.67BS OPENB	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000VF5H2F2	ARCM116.73TS OPENV	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	DE000KA1T674	ARCM116.75TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013440357	ARCM116.83TRSOPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000VF5H078	ARCM116.85TS OPENV	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	DE000VF5H2G0	ARCM116.93TS OPENV	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	NL0013440910	ARCM117.13TRSOPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000VF5H2J4	ARCM117.13TS OPENV	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	NL0013358831	ARCM117.16BS OPENB	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0013608342	ARCM117.16TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000KA1T682	ARCM117.25TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000VF5H272	ARCM117.33TS OPENV	EUR	3,9600	4,3150	3,9600	2433,0000	2	4,3150	600				
Certificate	DE000VF5H2Z5	ARCM117.35TS OPENV	EUR	5,1750	5,1750	5,1750			5,1750					
Certificate	DE000VF5HY28	ARCM117.53TS OPENV	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	DE000VE1SHN6	ARCM117.63TS OPENV	EUR	4,9250	4,9250	4,9250			4,9250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013358153	ARCM117.65BS OPENB	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0013441785	ARCM117.72TRSOPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VF5HY16	ARCM117.73TS OPENV	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	DE000VF5HXM8	ARCM117.85TS OPENV	EUR	5,6950	5,6950	5,6950			5,6950					
Certificate	NL0013358161	ARCM118.14BS OPENB	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0013635345	ARCM118.38TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013440340	ARCM118.41TRSOPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CUG6H73	ARCM118.66TS OPENZ	EUR											
Certificate	DE000CU1C486	ARCM118.68TS OPENZ	EUR											
Certificate	NL0013433261	ARCM118.89TRSOPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CUG6LR6	ARCM118.99TS OPENZ	EUR											
Certificate	NL0013356819	ARCM119.13BS OPENB	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000CU1C213	ARCM119.53TS OPENZ	EUR											
Certificate	NL0013355217	ARCM119.62BS OPENB	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0013429095	ARCM119.96TRSOPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0011526991	ARCM12.254BL OPENB	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013354517	ARCM120.59BS OPENB	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	DE000CU1COP3	ARCM121.02TS OPENZ	EUR											
Certificate	NL0013292717	ARCM121.09BS OPENB	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	DE000CJ3SE45	ARCM121.21TS OPENZ	EUR											
Certificate	NL0013400211	ARCM121.22TRSOPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013152234	ARCM121.57BS OPENB	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	NL0013152242	ARCM122.05BS OPENB	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	DE000VAV90S87	ARCM122.15TS OPENV	EUR	8,8350	8,8350	8,8350			8,8350					
Certificate	DE000CJ3QAF5	ARCM122.51TS OPENZ	EUR											
Certificate	NL0013393655	ARCM122.78TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013014897	ARCM123.02BS OPENB	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	LU1859830132	ARCM123.64TPIOPENS	EUR	10,1500	10,4800	10,1500			10,4800					
Certificate	DE000CJ3PIK8	ARCM123.76TS OPENZ	EUR											
Certificate	LU1841153874	ARCM124.67TPIOPENS	EUR	11,1500	11,4800	11,1500			11,4800					
Certificate	LU1840979071	ARCM125.28TPIOPENS	EUR	11,7300	12,0500	11,7300			12,0500					
Certificate	NL0012796890	ARCM125.85BOCI219Z	EUR											
Certificate	LU1840911355	ARCM126.39TPIOPENS	EUR	12,8000	13,1300	12,8000			13,1300					
Certificate	DE000CJ3N1H6	ARCM126.64TS OPENZ	EUR											
Certificate	LU1840911439	ARCM127.37TPIOPENS	EUR	13,7500	14,0800	13,7500			14,0800					
Certificate	NL0012792279	ARCM128.29BS OPENB	EUR	15,9000	15,9000	15,9000			15,9000					
Certificate	LU1790568957	ARCM128.66TPIOPENS	EUR	14,8500	15,1700	14,8500			15,1700					
Certificate	NL0012792287	ARCM128.77BS OPENB	EUR	16,3800	16,3800	16,3800			16,3800					
Certificate	NL0012700629	ARCM129.25BS OPENB	EUR	16,8500	16,8500	16,8500			16,8500					
Certificate	LU1790010802	ARCM129.55TPIOPENS	EUR	15,6000	15,9300	15,6000			15,9300					
Certificate	DE000CN6HKA1	ARCM13.251TL OPENZ	EUR											
Certificate	NL0011525878	ARCM13.537BL OPENB	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000CV428W0	ARCM130.08TS OPENZ	EUR											
Certificate	NL0013773716	ARCM130.42TS OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000VAILG1	ARCM131.03TS OPENV	EUR	18,5350	18,5350	18,5350			18,5350					
Certificate	DE000VL5RY53	ARCM132.83TS OPENV	EUR	18,5050	18,5050	18,5050			18,5050					
Certificate	NL0011435698	ARCM16.103BL OPENB	EUR	3,0600	3,0600	3,0400	6120,0000	1	3,0400	2000				
Certificate	NL0013721038	ARCM16.444TRLOPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CU1FC56	ARCM17.097TL OPENZ	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013781099	ARCM17.596TRLOPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CN6K8W2	ARCM18.011TL OPENZ	EUR	1,6700	1,6700	1,6300	237,1500	2	1,6300	145				
Certificate	NL0013621055	ARCM18.683TRLOPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CU1FCT4	ARCM19.682TL OPENZ	EUR											
Certificate	NL0011657093	ARCM19.942BL OPENB	EUR	1,5100	1,5200	1,3700	21550,8500	10	1,3700	14805				
Certificate	NL0013769680	ARGX 101TL OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013767676	ARGX 106.TL OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013771256	ARGX 111.TL OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013574379	ARGX 143.BS OPENB	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	NL0013581614	ARGX 153.BS OPENB	EUR	4,2650	4,2650	4,2650			4,2650					
Certificate	NL0013005069	ARGX 48.88BL OPENB	EUR	6,4450	6,4450	6,4450			6,4450					
Certificate	DE000CJ3QHB9	ARGX 75.9TL OPENZ	EUR											
Certificate	NL0013157993	ARGX 79.5BL OPENB	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	DE000CJ3RHM4	ARGX 81.7TL OPENZ	EUR											
Certificate	NL0013295645	ARGX 99.88BL OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013360985	ARGX 104.9BL OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000CU1D1Q8	ARGX 108.9TL OPENZ	EUR											
Certificate	NL0013572365	ARGX 109.9BL OPENB	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0013966138	ARGX 114.9BL OPENB	EUR											
Certificate	NL0013761760	ARGX 122.9TS OPENB	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	NL0013761331	ARGX 123.2BS OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0013752579	ARGX 130.3TS OPENB	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	NL0013747751	ARGX 133.1BS OPENB	EUR	2,2750	2,2750	2,2750			2,2750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3NVE1	ARGX 36.24TL OPENZ	EUR											
Certificate	DE000CJ3NSJ6	ARGX 41.83TL OPENZ	EUR											
Certificate	DE000CJ3NTA3	ARGX 44.23TL OPENZ	EUR											
Certificate	DE000CV88DJ7	ARGX 47.06TL OPENZ	EUR											
Certificate	DE000CJ3NTB1	ARGX 50.52TL OPENZ	EUR											
Certificate	DE000CV88DK5	ARGX 53.12TL OPENZ	EUR											
Certificate	NL0013001688	ARGX 53.94BL OPENB	EUR	5,9350	5,9350	5,9350			5,9350					
Certificate	DE000CJ3NBU4	ARGX 58.35TL OPENZ	EUR											
Certificate	NL0013010531	ARGX 59.06BL OPENB	EUR	5,4150	5,4150	5,4150			5,4150					
Certificate	DE000CJ3PB25	ARGX 63.51TL OPENZ	EUR											
Certificate	NL0013013212	ARGX 64.18BL OPENB	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	NL0013147077	ARGX 69.28BL OPENB	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	DE000CJ3PV62	ARGX 69.82TL OPENZ	EUR											
Certificate	NL0013155955	ARGX 74.39BL OPENB	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	NL0013277130	ARGX 84.58BL OPENB	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	DE000CJ3RZ58	ARGX 88.57TL OPENZ	EUR											
Certificate	NL0013287659	ARGX 89.65BL OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	DE000CJ3SGU7	ARGX 91.75TL OPENZ	EUR											
Certificate	NL0013293780	ARGX 94.73BL OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000CJ3SK21	ARGX 99.69TL OPENZ	EUR											
Certificate	NL0010011102	ASCX 210TL OPENB	EUR	76,8350	76,8350	76,8350			76,8350					
Certificate	NL0013288632	ASCX 606.2TL OPENB	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	NL0013287899	ASCX 858.8TL OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013232317	ASMI 36TL OPENH	EUR	50,1600	50,1600	50,1600			50,1600					
Certificate	NL0013110844	ASMI 408ON1219Z	EUR	83,1300	83,1300	83,0500			83,0500					
Certificate	DE000CP24R28	ASMI 40TL OPENC	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000CP681X9	ASMI 40TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CP685U6	ASMI 42TL OPENC	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CP686M1	ASMI 42TL OPENC	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000CP686N9	ASMI 44TL OPENC	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CP685V4	ASMI 44TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0013111255	ASMI 458OC1219Z	EUR											
Certificate	DE000CP698T2	ASMI 48TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CP68MM6	ASMI 50TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CP68NKK8	ASMI 50TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000KA1S668	ASMI 55TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000KA1S029	ASMI 55TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013405608	ASMI 578OC0620Z	EUR	56,6800	56,6800	56,6800			56,6800					
Certificate	DE000KA1T5D4	ASMI 60TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000KA1T7E8	ASMI 60TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013614613	ASMI 63TL OPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000KA1TA59	ASMI 65TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000KA1T9Q8	ASMI 65TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000KA1TQG6	ASMI 70TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000KA1TDW1	ASMI 70TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000KA1TYW7	ASMI 75TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000KA1TVK8	ASMI 75TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000KA1TYX5	ASMI 80TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013745037	ASMI 80TL OPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000KA1T7G3	ASMI 80TS OPENC	EUR											
Certificate	DE000KA1TSF9	ASMI 80TS OPENC	EUR											
Certificate	NL0013406200	ASMI 828OC0620Z	EUR	78,2800	78,2800	78,2300			78,2300					
Certificate	DE000KA1T9R6	ASMI 85TS OPENC	EUR											
Certificate	DE000KA1TA67	ASMI 85TS OPENC	EUR											
Certificate	DE000KA1TQH4	ASMI 90TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000KA1TLA0	ASMI 90TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000KA1TVL6	ASMI 95TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000KA1TYY3	ASMI 95TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0009261726	ASMI 1.5TL OPENB	EUR	81,6300	81,6300	81,6300			81,6300					
Certificate	DE000KA1TVZ0	ASMI 100TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0010012670	ASMI 10.9TL OPENB	EUR	73,1000	73,1000	73,1000			73,1000					
Certificate	NL0013464217	ASMI 108.TRSOPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0010606000	ASMI 15.7TL OPENB	EUR	68,7500	68,7500	68,7500			68,7500					
Certificate	NL0010651907	ASMI 18.2TL OPENB	EUR	66,4900	66,4900	66,4900			66,4900					
Certificate	NL0013708332	ASMI 18.4TRLOPENH	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0010896023	ASMI 20.6TL OPENB	EUR	64,5200	64,5200	64,5200			64,5200					
Certificate	NL0011441332	ASMI 23.9TL OPENB	EUR	61,5100	61,5100	61,5100			61,5100					
Certificate	NL0011443866	ASMI 25.5TL OPENB	EUR	60,0800	60,0800	60,0800			60,0800					
Certificate	NL0011720602	ASMI 27.2TL OPENH	EUR	58,3300	58,3300	58,3300			58,3300					
Certificate	NL0012026793	ASMI 30.3TL OPENB	EUR	55,6700	55,6700	55,6700			55,6700					
Certificate	NL0011990874	ASMI 31.5TL OPENH	EUR	54,3700	54,3700	54,3700			54,3700					
Certificate	NL0012028435	ASMI 31.8TL OPENB	EUR	54,2700	54,2700	54,2700			54,2700					

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	NL0013278492	ASMI 34.1TL OPENB	EUR	52,2200	52,2200	52,2200			52,2200					
Certificate	NL0013284102	ASMI 36.2TL OPENB	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0013289507	ASMI 40.2TL OPENB	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	NL0013293491	ASMI 41.2TL OPENB	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	NL0013111073	ASMI 42.3BOC1219Z	EUR											
Certificate	NL0013296015	ASMI 42.3TL OPENB	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000CJ3K5W5	ASMI 42.9TL OPENZ	EUR	8,0600	8,0600	8,0500			8,0500					
Certificate	NL0013382930	ASMI 45.7TL OPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0012796502	ASMI 46.5BOC1219Z	EUR											
Certificate	NL0013374861	ASMI 50.4TL OPENB	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0013567936	ASMI 51.5BL OPENB	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0013614670	ASMI 52.4TL OPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013571821	ASMI 52.5TL OPENB	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0013575061	ASMI 54.4TL OPENB	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0013405590	ASMI 55.5BOC0320Z	EUR											
Certificate	NL0013575673	ASMI 56.4TL OPENB	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0013614647	ASMI 57.6TL OPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013466568	ASMI 57.9TRLOPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013580293	ASMI 58.5TL OPENB	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0013581226	ASMI 60.5TL OPENB	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0013581994	ASMI 62.5TL OPENB	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013583172	ASMI 64.5TL OPENB	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013583180	ASMI 66.5TL OPENB	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0013614589	ASMI 67.2TL OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013583198	ASMI 68.5TL OPENB	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013628522	ASMI 69.9TL OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013584030	ASMI 70.5TL OPENB	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013723471	ASMI 72.1TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013758055	ASMI 72.5TL OPENB	EUR	3,4700	3,4700	3,4500	1474,7500	1	3,4500	425				
Certificate	NL0013763451	ASMI 74.5TL OPENB	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013735194	ASMI 75.5TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013764558	ASMI 75.6BL OPENB	EUR	1,6300	1,6300	1,6000	1467,0000	1	1,6000	900				
Certificate	NL0013764855	ASMI 76.5TL OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013768179	ASMI 77.6BL OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013739535	ASMI 77.9TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013768609	ASMI 78.5TL OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013769268	ASMI 79.6BL OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013769698	ASMI 80.5TL OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013966567	ASMI 82.5TL OPENB	EUR											
Certificate	NL0013614522	ASMI 83.4TS OPENH	EUR											
Certificate	NL0013604317	ASMI 86.3TRSOPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013586134	ASMI 86.7TS OPENB	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013614514	ASMI 86.9TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013614506	ASMI 90.4TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013766579	ASMI 90.8TS OPENB	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013726573	ASMI 94.4TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013770639	ASMI 94.9TS OPENB	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013614498	ASMI 97.3TS OPENH	EUR	2,1500	2,2900	2,1500	860,0000	1	2,2900	400				
Certificate	DE000CUG6NG5	ASMI 100.9TS OPENZ	EUR	3,6350	3,6450	3,6350			3,6450					
Certificate	NL0013775356	ASMI 102.4TRSOPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013745029	ASMI 102.6TS OPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013614480	ASMI 104.3TS OPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013745011	ASMI 114.9TS OPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0013614472	ASMI 139.1TS OPENH	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0013708324	ASMI 145.1TRSOPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000CR9RJK1	ASMI 24.34TL OPENZ	EUR	58,8900	58,8900	58,8100			58,8100					
Certificate	NL0013017544	ASMI 29.12BL OPENB	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	DE000CM6F9B1	ASMI 29.25TL OPENZ	EUR	53,9800	53,9800	53,9800			53,9800					
Certificate	LU1859831700	ASMI 30.27TCIOPENS	EUR	53,3200	53,7000	53,3200			53,7000					
Certificate	DE000CM6FDO6	ASMI 30.84TL OPENZ	EUR	52,3800	52,3800	52,3000			52,3000					
Certificate	NL0013014764	ASMI 31.17BL OPENB	EUR	5,2450	5,2450	5,2450			5,2450					
Certificate	DE000CD63294	ASMI 32.84TL OPENZ	EUR	50,3900	50,3900	50,3100			50,3100					
Certificate	LU1859845247	ASMI 33.45TCIOPENS	EUR	50,0700	50,5000	50,0700			50,5000					
Certificate	DE000CJ3RL39	ASMI 34.72TL OPENZ	EUR											
Certificate	NL0013282445	ASMI 35.26BL OPENB	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	DE000CJ3RWC4	ASMI 36.87TL OPENZ	EUR	9,2700	9,2700	9,2500			9,2500					
Certificate	DE000CJ3R2H0	ASMI 38.88TL OPENZ	EUR	8,8700	8,8700	8,8500			8,8500					
Certificate	DE000CJ3R4P9	ASMI 40.89TL OPENZ	EUR	8,4600	8,4600	8,4500			8,4500					
Certificate	NL0013291396	ASMI 41.37BL OPENB	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	NL0013464324	ASMI 44.42TRLOPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CU1BZK3	ASMI 45.38TL OPENZ	EUR	7,5700	7,5700	7,5500			7,5500					
Certificate	NL0013372576	ASMI 47.46BL OPENB	EUR	7,2300	7,2300	7,2300			7,2300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1CFR8	ASMI 47.85TL OPENZ	EUR	7,0700	7,0700	7,0600			7,0600					
Certificate	NL0013374143	ASMI 49.49BL OPENB	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CU1CMS2	ASMI 50.35TL OPENZ	EUR	6,5700	6,5700	6,5600			6,5600					
Certificate	DE000CU1DTF2	ASMI 52.25TL OPENZ	EUR											
Certificate	NL0013464290	ASMI 52.74TRL OPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CU1D2V6	ASMI 52.84TL OPENZ	EUR	6,0800	6,0800	6,0600			6,0600					
Certificate	NL0013573165	ASMI 53.51BL OPENB	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0013575475	ASMI 55.52BL OPENB	EUR	5,5900	5,6200	5,5900	559,0000	1	5,6200	100				
Certificate	DE000CU1EAP9	ASMI 55.79TL OPENZ	EUR	5,4900	5,4900	5,4700			5,4700					
Certificate	NL0013576382	ASMI 57.53BL OPENB	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CU1EC00	ASMI 58.31TL OPENZ	EUR											
Certificate	DE000CU1EMC2	ASMI 58.79TL OPENZ	EUR	4,8950	4,8950	4,8850			4,8850					
Certificate	NL0013604382	ASMI 61.54TRL OPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CU1EPW3	ASMI 61.78TL OPENZ	EUR	4,3050	4,3050	4,2850			4,2850					
Certificate	NL0013582521	ASMI 63.55BL OPENB	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013604366	ASMI 65.06TRL OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CU1EST3	ASMI 65.28TL OPENZ	EUR	3,6050	3,6050	3,5950			3,5950					
Certificate	NL0013582539	ASMI 65.57BL OPENB	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013604358	ASMI 66.82TRL OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013582547	ASMI 67.58BL OPENB	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013604333	ASMI 68.23TRL OPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CU1ET01	ASMI 68.77TL OPENZ	EUR	2,9150	2,9150	2,8950			2,8950					
Certificate	NL0013584683	ASMI 69.58BL OPENB	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013618903	ASMI 70.32TRL OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013757164	ASMI 71.59BL OPENB	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013721574	ASMI 72.33TRL OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CU1FLK4	ASMI 72.76TL OPENZ	EUR	2,1250	2,1250	2,1150			2,1150					
Certificate	NL0013761927	ASMI 73.59BL OPENB	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013737083	ASMI 75.71TRL OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CU1FV71	ASMI 76.75TL OPENZ	EUR	1,3450	1,3450	1,3250			1,3250					
Certificate	NL0013775372	ASMI 78.01TRL OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013775364	ASMI 80.07TRL OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CU6GNV4	ASMI 80.75TL OPENZ	EUR	0,5650	0,6600	0,5450	1315,6400	3	0,5450	2054				
Certificate	NL0013966898	ASMI 81.59BL OPENB	EUR	0,6000	0,6000	0,4000	3600,0000	1	0,4000	6000				
Certificate	NL0013777329	ASMI 82.53TRL OPENH	EUR											
Certificate	DE000CU1ET19	ASMI 84.96TS OPENZ	EUR											
Certificate	NL0013759392	ASMI 87.66BS OPENB	EUR	1,0700	1,0800	0,7800	1025,8400	4	1,0800	1124				
Certificate	NL0013604309	ASMI 89.75TRS OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013765753	ASMI 91.68BS OPENB	EUR	1,6500	1,8900	1,6500	288,7500	1	1,8900	175				
Certificate	DE000CU1EVR1	ASMI 92.92TS OPENZ	EUR	2,0450	2,0650	2,0450			2,0650					
Certificate	NL0013966997	ASMI 95.68BS OPENB	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013604291	ASMI 96.65TRS OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CE6BQ08	ASMLH LEVOPENZ	EUR	257,6700	260,2600	240,3550	4335,2400	2	240,3550	17				
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR	0,0950	0,1020	0,0950	95,0000	1	0,1020	1000				
Certificate	NL0013406523	ASMLH SHROPENZ	EUR	49,3100	52,8000	49,3100			52,8000					
Certificate	NL0009261080	ASMLH 15TL OPENB	EUR	210,2200	210,2200	210,2200			210,2200					
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	15,9300	15,9300	15,9300			15,9300					
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	15,5600	15,5600	15,5600			15,5600					
Certificate	NL0011649447	ASMLH 71TL OPENB	EUR	158,1400	158,1400	158,1400			158,1400					
Certificate	DE000CX01ZB6	ASMLH 80TL OPENC	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR	13,9400	13,9400	13,9400			13,9400					
Certificate	NL0012040687	ASMLH 94TL OPENB	EUR	136,7800	136,7800	136,7800			136,7800					
Certificate	NL0012052708	ASMLH 98TL OPENH	EUR	13,2400	13,2400	13,2400			13,2400					
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	12,9200	12,9200	12,9200			12,9200					
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR	11,6300	11,6300	11,4200	4361,2500	1	11,4200	375				
Certificate	NL0012277099	ASMLH 117TL OPENB	EUR	115,3900	115,3900	115,3900			115,3900					
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	DE000CY50WV6	ASMLH 125TL OPENC	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	DE000CY51BS4	ASMLH 130TL OPENC	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000CP24CJ6	ASMLH 130TL OPENC	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	DE000CP687R8	ASMLH 135TL OPENC	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	DE000CU1FEV6	ASMLH 140SWT1119Z	EUR	5,2100	6,1600	5,2100			6,1600					
Certificate	DE000CP24R44	ASMLH 140TL OPENC	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	DE000CP24P12	ASMLH 140TL OPENC	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000CP681Z4	ASMLH 145TL OPENC	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000CP24R51	ASMLH 150TL OPENC	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	DE000CP24P20	ASMLH 150TL OPENC	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	DE000CP68206	ASMLH 155TL OPENC	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000CU1EMX8	ASMLH 160SWT1019Z	EUR	6,8400	7,8300	6,8400			7,8300					

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	DE000CU6GPPV9	ASMLH 160SWT1219Z	EUR	7,7900	8,1000	7,7900			8,1000					
Certificate	DE000CP68H92	ASMLH 160TL OPENC	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CP68JG4	ASMLH 160TL OPENC	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000VF7GRW7	ASMLH 165TL 1219V	EUR	6,2800	6,2800	5,9000			5,9000					
Certificate	DE000CP68HA1	ASMLH 165TL OPENC	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000KA1S5T7	ASMLH 165TL OPENC	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0013169295	ASMLH 168BOC1219B	EUR	167,6000	167,6000	167,6000			167,6000					
Certificate	NL0012796924	ASMLH 168BOC1219Z	EUR											
Certificate	DE000VF6XDQ6	ASMLH 170TL 0919V	EUR											
Certificate	DE000VF7GG41	ASMLH 170TL 1219V	EUR	5,7800	5,7800	5,4000			5,4000					
Certificate	DE000KA1S106	ASMLH 170TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000KA1S684	ASMLH 170TL OPENC	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000VF6XLN6	ASMLH 175TL 0919V	EUR											
Certificate	DE000VF6XQ80	ASMLH 175TL 1219V	EUR	5,2800	5,2800	4,9000			4,9000					
Certificate	DE000KA1SSU5	ASMLH 175TL OPENC	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000KA1S114	ASMLH 175TL OPENC	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000CP69ZK0	ASMLH 175TS OPENC	EUR											
Certificate	DE000CU1FEW4	ASMLH 180SWT1119Z	EUR	4,5200	5,3300	4,5200			5,3300					
Certificate	DE000CU6GPPW7	ASMLH 180SWT1219Z	EUR	8,4400	8,4400	8,3500			8,3500					
Certificate	DE000VF6XQ23	ASMLH 180TL 0919V	EUR											
Certificate	DE000VF6XQ07	ASMLH 180TL 1219V	EUR	4,7800	4,7800	4,4000			4,4000					
Certificate	DE000KA1TQJ0	ASMLH 180TL OPENC	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000KA1S122	ASMLH 180TL OPENC	EUR	4,5000	4,5000	4,3100	225,0000	1	4,3100	50				
Certificate	NL0013148794	ASMLH 183BOC1219B	EUR	182,5500	182,5500	182,5500			182,5500					
Certificate	DE000VF811N2	ASMLH 185TL 1219V	EUR	4,2800	4,2800	3,9000			3,9000					
Certificate	DE000KA1TLB8	ASMLH 185TL OPENC	EUR	4,0900	4,0900	3,9000	18345,0000	4	3,9000	4500				
Certificate	DE000KA1T7H1	ASMLH 185TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0012796346	ASMLH 187BOC1219Z	EUR	186,6900	186,6900	186,6900			186,6900					
Certificate	NL0013405616	ASMLH 188BOC0320Z	EUR	186,9900	186,9900	186,6200			186,6200					
Certificate	DE000VF9H997	ASMLH 190TL 1219V	EUR	3,7800	3,7800	3,4000			3,4000					
Certificate	NL0013358344	ASMLH 191BOC1219B	EUR	190,3000	190,3000	190,3000			190,3000					
Certificate	NL0013573496	ASMLH 194BOC0320B	EUR	191,5000	191,5000	191,5000			191,5000					
Certificate	DE000VF9JEQ7	ASMLH 195TL 1219V	EUR	3,2800	3,2800	2,9000			2,9000					
Certificate	NL0013405624	ASMLH 196BOC0620Z	EUR	192,7900	192,7900	192,2500			192,2500					
Certificate	NL0013406119	ASMLH 199BOC1219Z	EUR	198,3800	198,3800	198,0000			198,0000					
Certificate	NL0013111925	ASMLH 200BOC0320Z	EUR	196,8100	196,9500	196,5600	1969,5000	1	196,5600	10				
Certificate	DE000KA1UCP5	ASMLH 200TL 1219C	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000KA1TZ01	ASMLH 200TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000KA1TVM4	ASMLH 200TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013406218	ASMLH 205BOC0620Z	EUR	201,9500	201,9500	201,3400			201,3400					
Certificate	NL0013735202	ASMLH 206TL OPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000KA1UCQ3	ASMLH 210TL 1219C	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000VF9JLG3	ASMLH 210TL 1219V	EUR	1,8800	1,8800	1,5200			1,5200					
Certificate	DE000KA1TZ19	ASMLH 210TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000KA1TVN2	ASMLH 210TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000KA1T7M1	ASMLH 215TS OPENC	EUR											
Certificate	DE000KA1T5L7	ASMLH 215TS OPENC	EUR											
Certificate	NL0013759491	ASMLH 217BOC0620B	EUR	207,4000	207,4000	207,4000			207,4000					
Certificate	DE000VE1SG95	ASMLH 220TL 1219V	EUR	0,9600	0,9600	0,6100	684,4100	1	0,6100	769				
Certificate	DE000CQ582D0	ASMLH 220TS OPENC	EUR											
Certificate	DE000CQ58048	ASMLH 220TS OPENC	EUR											
Certificate	NL0013766587	ASMLH 228TS OPENB	EUR											
Certificate	DE000VF8EGB7	ASMLH 230TS 0919V	EUR											
Certificate	DE000VE1SHB1	ASMLH 230TS 1219V	EUR	0,5600	0,9100	0,5600			0,9100					
Certificate	DE000KA1S9F2	ASMLH 230TS OPENC	EUR											
Certificate	DE000KA1T7P4	ASMLH 230TS OPENC	EUR											
Certificate	DE000KA1TAT3	ASMLH 235TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000KA1TBT1	ASMLH 235TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000KA1UCR1	ASMLH 240TS 1219C	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000VF9JLH1	ASMLH 240TS 1219V	EUR	1,4900	1,8400	1,4900			1,8400					
Certificate	DE000KA1T5N3	ASMLH 240TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000KA1T7Q2	ASMLH 240TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0012555486	ASMLH 242TS OPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000KA1UCS9	ASMLH 250TS 1219C	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000VE1SE22	ASMLH 250TS 1219V	EUR	2,4200	2,7700	2,4200			2,7700					
Certificate	DE000KA1T5P8	ASMLH 250TS OPENC	EUR	2,3100	2,5100	2,1700	1718,5000	2	2,5100	750				
Certificate	DE000KA1TBU9	ASMLH 250TS OPENC	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000KA1UCT7	ASMLH 260TS 1219C	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000KA1TBV7	ASMLH 260TS OPENC	EUR	4,3100	4,5400	4,2800	233,9400	3	4,5400	54				
Certificate	DE000KA1TAU1	ASMLH 260TS OPENC	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000KA1TVP7	ASMLH 270TS OPENC	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0013614688	ASMLH 411TS OPENH	EUR	22,0600	22,0600	22,0600			22,0600					

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	LU1573600514	ASMLH 115.TCIOPENS	EUR	10,8900	10,8900	10,8700			10,8700					
Certificate	DE000VL2FSP4	ASMLH 127.TL OPENV	EUR	9,9300	9,9300	9,5500			9,5500					
Certificate	NL0013278898	ASMLH 133.BL OPENB	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	DE000VF3R8W7	ASMLH 159.TL OPENV	EUR	6,9000	6,9000	6,5300			6,5300					
Certificate	NL0009560325	ASMLH 16.3TL OPENB	EUR	208,9700	208,9700	208,9700			208,9700					
Certificate	DE000CU18ZL1	ASMLH 162.TL OPENZ	EUR	6,4900	6,4900	6,1800			6,1800					
Certificate	DE000CU1D2W4	ASMLH 169.TL OPENZ	EUR	5,8000	5,8000	5,4900			5,4900					
Certificate	DE000VF6XLQ9	ASMLH 176.TL OPENV	EUR	5,1000	5,1000	4,7200			4,7200					
Certificate	DE000CU1D8N0	ASMLH 176.TL OPENZ	EUR	5,1100	5,1100	4,8000			4,8000					
Certificate	DE000VF6XMG8	ASMLH 178.TL OPENV	EUR	4,8800	4,8800	4,5000			4,5000					
Certificate	DE000VF7GA05	ASMLH 180.TL OPENV	EUR	4,7000	4,7000	4,3200			4,3200					
Certificate	DE000VF7GA13	ASMLH 182.TL OPENV	EUR	4,5000	4,5000	4,1200			4,1200					
Certificate	NL0013968183	ASMLH 227.BS OPENB	EUR	0,3100	0,3100	0,2700	1160,0000	2	0,2700	4000				
Certificate	NL0013765761	ASMLH 232.BS OPENB	EUR	0,8700	1,1000	0,8200	1307,0000	4	1,1000	1400				
Certificate	NL0013766850	ASMLH 237.BS OPENB	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013769433	ASMLH 242.BS OPENB	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000VE1SFK6	ASMLH 249.TS OPENV	EUR	2,2100	2,5900	2,2100			2,5900					
Certificate	DE000VE1SFM2	ASMLH 251.TS OPENV	EUR	2,4100	2,7900	2,4100			2,7900					
Certificate	NL0010013769	ASMLH 30.7TL OPENB	EUR	195,5700	195,5700	195,5700			195,5700					
Certificate	NL0010249538	ASMLH 40.9TL OPENB	EUR	186,0900	186,0900	186,0900			186,0900					
Certificate	NL0010283610	ASMLH 45.1TL OPENB	EUR	182,1300	182,1300	182,1300			182,1300					
Certificate	NL0010376752	ASMLH 47.8TL OPENB	EUR	179,6500	179,6500	179,6500			179,6500					
Certificate	NL0010378121	ASMLH 50.8TL OPENB	EUR	176,8600	176,8600	176,8600			176,8600					
Certificate	NL0010379350	ASMLH 53.3TL OPENB	EUR	174,5200	174,5200	174,5200			174,5200					
Certificate	NL0010657052	ASMLH 56.4TL OPENB	EUR	171,6400	171,6400	171,6400			171,6400					
Certificate	NL0010658597	ASMLH 59.3TL OPENB	EUR	168,9400	168,9400	168,9400			168,9400					
Certificate	NL0010764122	ASMLH 65.2TL OPENB	EUR	163,4700	163,4700	163,4700			163,4700					
Certificate	NL0010893483	ASMLH 67.8TL OPENB	EUR	161,1600	161,1600	161,1600			161,1600					
Certificate	NL0011712815	ASMLH 71.8TL OPENH	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	NL0011891015	ASMLH 82.4TL OPENH	EUR	14,6900	14,6900	14,6900			14,6900					
Certificate	NL0011926720	ASMLH 86.6TL OPENH	EUR	14,3000	14,3000	14,3000			14,3000					
Certificate	NL0011906318	ASMLH 87.8TL OPENB	EUR	142,5100	142,5100	142,5100			142,5100					
Certificate	NL0012030340	ASMLH 89.8TL OPENB	EUR	140,6500	140,6500	140,6500			140,6500					
Certificate	NL0011993555	ASMLH 90.7TL OPENH	EUR	13,9200	13,9200	13,9200			13,9200					
Certificate	NL0012099741	ASMLH 96.1TL OPENB	EUR	134,7600	134,7600	134,7600			134,7600					
Certificate	NL0012100457	ASMLH 98.2TL OPENB	EUR	132,8200	132,8200	132,8200			132,8200					
Certificate	NL0012100465	ASMLH100.3TL OPENB	EUR	130,8700	130,8700	130,8700			130,8700					
Certificate	LU1477223546	ASMLH101.3TCIOPENS	EUR	123,1000	123,1000	122,8500			122,8500					
Certificate	DE000CD644R3	ASMLH101.5TL OPENZ	EUR											
Certificate	NL0012100325	ASMLH101.68L OPENB	EUR	124,3400	124,3400	124,3400			124,3400					
Certificate	NL0012101174	ASMLH102.4TL OPENB	EUR	128,9400	128,9400	128,9400			128,9400					
Certificate	NL0012100333	ASMLH103.78L OPENB	EUR	122,1800	122,1800	122,1800			122,1800					
Certificate	NL0012105688	ASMLH106.7TL OPENB	EUR	124,9800	124,9800	124,9800			124,9800					
Certificate	NL0013703226	ASMLH106.8TRLOPENH	EUR	11,6900	11,6900	11,6900			11,6900					
Certificate	DE000VN6Y0A9	ASMLH107.9TL OPENV	EUR	11,8900	11,8900	11,5200			11,5200					
Certificate	NL0012105845	ASMLH110.18L OPENB	EUR	115,7600	115,7600	115,7600			115,7600					
Certificate	DE000CD64EA3	ASMLH110.3TL OPENZ	EUR	12,1700	12,1700	11,8600			11,8600					
Certificate	NL0012056022	ASMLH110.5TL OPENH	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	NL0012106181	ASMLH110.8TL OPENB	EUR	121,1100	121,1100	121,1100			121,1100					
Certificate	NL0012105852	ASMLH112.38L OPENB	EUR	113,6100	113,6100	113,6100			113,6100					
Certificate	NL0012117758	ASMLH112.9TL OPENB	EUR	119,1300	119,1300	119,1300			119,1300					
Certificate	DE000VN658L1	ASMLH113.3TL OPENV	EUR	11,3700	11,3700	11,0000			11,0000					
Certificate	NL0012106116	ASMLH114.48L OPENB	EUR	111,4900	111,4900	111,4900			111,4900					
Certificate	DE000CD64E85	ASMLH114.4TL OPENZ	EUR	11,2500	11,2500	10,9400			10,9400					
Certificate	DE000VL2FPS4	ASMLH114.9TL OPENV	EUR	11,1700	11,1700	10,7900			10,7900					
Certificate	DE000VN66XH2	ASMLH117.8TL OPENV	EUR	10,8600	10,8600	10,4800			10,4800					
Certificate	DE000CE6C2G7	ASMLH118.1TL OPENZ	EUR											
Certificate	NL0012371041	ASMLH120.4TL OPENH	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	DE000CE6BHH6	ASMLH120.4TL OPENZ	EUR	10,6500	10,6500	10,3300			10,3300					
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	10,5500	10,5500	10,1700			10,1700					
Certificate	NL0012277610	ASMLH121.2TL OPENB	EUR	111,4800	111,4800	111,4800			111,4800					
Certificate	NL0012278253	ASMLH122.38L OPENB	EUR	103,5600	103,5600	103,5600			103,5600					
Certificate	NL0013775380	ASMLH122.7TRLOPENH	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	DE000VL5RX21	ASMLH124.4TL OPENV	EUR	10,8400	10,8400	10,4600			10,4600					
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	10,1300	10,1300	9,7500			9,7500					
Certificate	NL0012277628	ASMLH125.3TL OPENB	EUR	107,6200	107,6200	107,6200			107,6200					
Certificate	NL0012372270	ASMLH125.5TL OPENH	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	DE000CE6DYT2	ASMLH126.3TL OPENZ	EUR	10,0600	10,0600	9,7400			9,7400					
Certificate	NL0012278279	ASMLH127.68L OPENB	EUR	100,1900	100,1900	98,2700	1001,9000	1	98,2700	10				
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	10,4500	10,4500	10,0700			10,0700					
Certificate	NL0012492227	ASMLH128.4TL OPENB	EUR	104,7900	104,7900	104,7900			104,7900					
Certificate	NL0013275795	ASMLH130.58L OPENB	EUR	9,5600	9,5600	9,5600			9,5600					

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	DE000VF1RJ90	ASMLH130.7TL OPENV	EUR	9,7200	9,7200	9,3500			9,3500					
Certificate	NL0013279276	ASMLH131.6TL OPENB	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	DE000CJ3RC22	ASMLH131.8TL OPENZ	EUR	9,5100	9,5100	9,2000			9,2000					
Certificate	DE000CJ3R1G4	ASMLH134.5TL OPENZ	EUR	9,8600	9,8600	9,5500			9,5500					
Certificate	NL0013604432	ASMLH134.9TRL OPENH	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	DE000VF2C2M6	ASMLH136.8TL OPENV	EUR	9,1200	9,1200	8,7400			8,7400					
Certificate	DE000CJ3R0Q5	ASMLH137.2TL OPENZ	EUR	8,9700	8,9700	8,6600			8,6600					
Certificate	NL0013286776	ASMLH137.7TL OPENB	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	NL0013286545	ASMLH138.1BL OPENB	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	DE000VF2C274	ASMLH139.5TL OPENV	EUR	9,5000	9,5000	9,1200			9,1200					
Certificate	NL0013286552	ASMLH140.6BL OPENB	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	DE000VF2C2R5	ASMLH142.8TL OPENV	EUR	8,5100	8,5100	8,1400			8,1400					
Certificate	NL0013286560	ASMLH143.2BL OPENB	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000CJ3R063	ASMLH143.2TL OPENZ	EUR	8,3700	8,3700	8,0600			8,0600					
Certificate	NL0013286792	ASMLH143.7TL OPENB	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	NL0013232903	ASMLH144.8TL OPENH	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0013287923	ASMLH145.7BL OPENB	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0013288285	ASMLH146.7TL OPENB	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0013287931	ASMLH148.3BL OPENB	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000CJ3R2J6	ASMLH149.2TL OPENZ	EUR	7,7800	7,7800	7,4700			7,4700					
Certificate	NL0013288293	ASMLH149.8TL OPENB	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	NL0013440647	ASMLH149.8TL OPENH	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000VF2C5P2	ASMLH150.8TL OPENV	EUR	7,7100	7,7100	7,3300			7,3300					
Certificate	NL0013443237	ASMLH152.3TRL OPENH	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0013290521	ASMLH152.7TL OPENB	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000VF2MAN1	ASMLH152.8TL OPENV	EUR	7,5000	7,5000	7,1300			7,1300					
Certificate	NL0013291404	ASMLH153.3BL OPENB	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000CJ1FDP0	ASMLH153.5TL 1219Z	EUR	7,4400	7,4400	7,1300			7,1300					
Certificate	DE000CJ1B066	ASMLH154.4TL OPENZ	EUR	7,9700	7,9700	7,6600			7,6600					
Certificate	DE000VF2XCX3	ASMLH154.8TL OPENV	EUR	7,3000	7,3000	6,9300			6,9300					
Certificate	DE000CJ3SBE2	ASMLH155.1TL OPENZ	EUR	7,1800	7,1800	6,8700			6,8700					
Certificate	NL0013365703	ASMLH155.6TL OPENB	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0013365802	ASMLH155.8BL OPENB	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0013366974	ASMLH158.3BL OPENB	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0013366800	ASMLH158.7TL OPENB	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0013369036	ASMLH160.9BL OPENB	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0013368566	ASMLH161.7TL OPENB	EUR	7,3000	7,3800	7,3000	7300,0000	1	7,3800	1000				
Certificate	DE000VF3RGM7	ASMLH161.7TL OPENV	EUR	7,3900	7,3900	7,0200			7,0200					
Certificate	DE000VF6PXN7	ASMLH161.8TL OPENV	EUR	6,5000	6,5000	6,1200			6,1200					
Certificate	NL0013372584	ASMLH163.4BL OPENB	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000CJ1FDQ8	ASMLH163.5TL 1219Z	EUR	6,4400	6,4400	6,1300			6,1300					
Certificate	DE000VF30IN1	ASMLH163.8TL OPENV	EUR	7,2000	7,2000	6,8300	710,0000	1	6,8300	100				
Certificate	NL0013391618	ASMLH164.4TL OPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0013372048	ASMLH164.6TL OPENB	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000VF30G63	ASMLH165.1TL OPENV	EUR	6,3000	6,3000	5,9200			5,9200					
Certificate	NL0013400112	ASMLH165.2TRL OPENH	EUR	6,1800	6,1800	5,8400	1854,0000	1	5,8400	300				
Certificate	DE000VF30JP6	ASMLH165.8TL OPENV	EUR	7,0100	7,0100	6,6300			6,6300					
Certificate	NL0013373178	ASMLH165.9BL OPENB	EUR	6,3600	6,3600	6,0100	3283,4000	2	6,0100	520				
Certificate	DE000VF6P178	ASMLH165.9TL OPENV	EUR	6,1000	6,1000	5,7200			5,7200					
Certificate	DE000VF6XEM3	ASMLH166.4TL OPENV	EUR	6,8300	6,8300	6,4500			6,4500					
Certificate	DE000VF6XD10	ASMLH167.9TL OPENV	EUR	5,9000	5,9000	5,5200			5,5200					
Certificate	NL0013572373	ASMLH168.4BL OPENB	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000VF6XEN1	ASMLH168.4TL OPENV	EUR	6,6400	6,6400	6,2600			6,2600					
Certificate	DE000VF6XD02	ASMLH169.9TL OPENV	EUR	5,7000	5,7000	5,3200			5,3200					
Certificate	NL0013614779	ASMLH170.3TL OPENH	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000VF6XEP6	ASMLH170.4TL OPENV	EUR	6,4500	6,4500	6,0700			6,0700					
Certificate	NL0013571839	ASMLH170.7TL OPENB	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0013573173	ASMLH170.9BL OPENB	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000VF6XGLO	ASMLH171.9TL OPENV	EUR	5,5000	5,5000	5,1200			5,1200					
Certificate	NL0013461965	ASMLH171.9TRL OPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000VF6XGW7	ASMLH172.4TL OPENV	EUR	6,2600	6,2600	5,8800			5,8800					
Certificate	NL0013573181	ASMLH173.4BL OPENB	EUR	5,4100	5,4100	5,2700	2161,5000	3	5,2700	400				
Certificate	DE000CJ1FDR6	ASMLH173.5TL 1219Z	EUR	5,4400	5,4400	5,1300			5,1300					
Certificate	NL0013572837	ASMLH173.7TL OPENB	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000VF6XGM8	ASMLH173.9TL OPENV	EUR	5,3000	5,3000	4,9200			4,9200					
Certificate	DE000VF6XGV9	ASMLH174.4TL OPENV	EUR	6,0700	6,0700	5,6900			5,6900					
Certificate	DE000CJ1D5F2	ASMLH174.4TL OPENZ	EUR											
Certificate	DE000CJ1ED82	ASMLH174.7TL OPENZ	EUR	6,0300	6,0300	5,7200			5,7200					
Certificate	NL0013575244	ASMLH175.9BL OPENB	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000VF6XL69	ASMLH176.4TL OPENV	EUR	5,8800	5,8800	5,5000			5,5000					
Certificate	NL0013575079	ASMLH176.7TL OPENB	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0013462658	ASMLH177.9TRL OPENH	EUR	4,5700	4,5700	4,5700			4,5700					

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	NL0013575483	ASMLH178.4BL OPENB	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000VF6XMIJ2	ASMLH178.4TL OPENV	EUR	5,6900	5,6900	5,3100			5,3100					
Certificate	NL0013575400	ASMLH179.7TL OPENB	EUR	5,8500	6,0000	5,7100	68076,6500	6	5,7100	11485				
Certificate	DE000VF7GBK6	ASMLH180.4TL OPENV	EUR	5,5000	5,5000	5,1200			5,1200					
Certificate	NL0013614753	ASMLH180.7TL OPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013576390	ASMLH180.9BL OPENB	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000VF7GSQ7	ASMLH182.4TL OPENV	EUR	5,3200	5,3200	4,9500			4,9500					
Certificate	NL0013577026	ASMLH182.6TL OPENB	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CU1EC18	ASMLH182.6TL OPENZ	EUR											
Certificate	NL0013754542	ASMLH183.4BL OPENB	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CU1FRD6	ASMLH183.5TL 1219Z	EUR	4,4400	4,4400	4,1300			4,1300					
Certificate	DE000CU1EMD0	ASMLH183.9TL OPENZ	EUR	4,3200	4,3200	4,0100			4,0100					
Certificate	DE000VF7GSJ2	ASMLH184.1TL OPENV	EUR	4,3000	4,3000	3,9200			3,9200					
Certificate	DE000VF7GSR5	ASMLH184.4TL OPENV	EUR	5,1300	5,1300	4,7500			4,7500					
Certificate	NL0013599798	ASMLH185.3TRLOPENH	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0013755648	ASMLH185.6TL OPENB	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0013754559	ASMLH185.9BL OPENB	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000VF811U7	ASMLH186.3TL OPENV	EUR	4,1000	4,1000	3,7200			3,7200					
Certificate	DE000VF81168	ASMLH186.5TL OPENV	EUR	4,9600	4,9600	4,5800			4,5800					
Certificate	DE000VF813V1	ASMLH188.3TL OPENV	EUR	3,9000	3,9000	3,5300			3,5300					
Certificate	NL0013757180	ASMLH188.4BL OPENB	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000VF81382	ASMLH188.5TL OPENV	EUR	4,7700	4,7700	4,3900			4,3900					
Certificate	NL0013755655	ASMLH188.6TL OPENB	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000VF9JAR3	ASMLH190.4TL OPENV	EUR	3,7000	3,7000	3,3200			3,3200					
Certificate	DE000VF9JAO0	ASMLH190.5TL OPENV	EUR	4,5800	4,5800	4,2100			4,2100					
Certificate	NL0013761935	ASMLH190.9BL OPENB	EUR	3,7800	3,7800	3,5500	189,0000	1	3,5500	50				
Certificate	NL0013762420	ASMLH191.5TL OPENB	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0013732290	ASMLH191.9TL OPENH	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000CU1FQ60	ASMLH191.9TL OPENZ	EUR	3,5300	3,5300	3,2200			3,2200					
Certificate	DE000VF9JAS1	ASMLH192.4TL OPENV	EUR	3,5000	3,5000	3,1200			3,1200					
Certificate	NL0013732860	ASMLH192.4TRLOPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000VF9JAZ6	ASMLH192.5TL OPENV	EUR	4,3900	4,3900	4,0200			4,0200					
Certificate	NL0013761943	ASMLH193.4BL OPENB	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000VF9JC22	ASMLH194.4TL OPENV	EUR	3,3000	3,3000	2,9300			2,9300					
Certificate	NL0013762438	ASMLH194.5TL OPENB	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000VF9JDA3	ASMLH194.5TL OPENV	EUR	4,2000	4,2000	3,8300			3,8300					
Certificate	NL0013762925	ASMLH195.8BL OPENB	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000VF9JCW9	ASMLH196.4TL OPENV	EUR	3,1000	3,1000	2,7300			2,7300					
Certificate	DE000VF9JC99	ASMLH196.5TL OPENV	EUR	4,0100	4,0100	3,6400			3,6400					
Certificate	NL0013763469	ASMLH197.5TL OPENB	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0013762933	ASMLH198.3BL OPENB	EUR	3,0300	3,0300	2,7900	9293,0000	3	2,7900	3100				
Certificate	DE000CU1FYI9	ASMLH198.5TL 1219Z	EUR	2,9500	2,9500	2,6500			2,6500					
Certificate	DE000VF9JDB1	ASMLH198.5TL OPENV	EUR	3,8200	3,8200	3,4500			3,4500					
Certificate	DE000CU1FYD2	ASMLH199.7TL OPENZ	EUR	3,6200	3,6200	3,3100			3,3100					
Certificate	DE000CU1FV89	ASMLH199.9TL OPENZ	EUR	2,7400	2,7400	2,4300			2,4300					
Certificate	NL0013764863	ASMLH200.4TL OPENB	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000VF9JGY6	ASMLH200.4TL OPENV	EUR	2,7100	2,7100	2,3300			2,3300					
Certificate	DE000VF9JG87	ASMLH200.5TL OPENV	EUR	3,6300	3,6300	3,2600			3,2600					
Certificate	NL0013735210	ASMLH200.7TL OPENH	EUR	3,9000	3,9000	3,6700	2325,0000	2	3,6700	600				
Certificate	NL0013765506	ASMLH200.8BL OPENB	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013737117	ASMLH201.1TRLOPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000VF9JIG7	ASMLH202.4TL OPENV	EUR	2,5100	2,5100	2,1300			2,1300					
Certificate	DE000VF9JJR4	ASMLH202.5TL OPENV	EUR	3,4400	3,4400	3,0700			3,0700					
Certificate	NL0013765514	ASMLH203.3BL OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013766256	ASMLH203.4TL OPENB	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000VF9JJH5	ASMLH204.4TL OPENV	EUR	2,3100	2,3100	1,9300			1,9300					
Certificate	DE000VF9JJT0	ASMLH204.5TL OPENV	EUR	3,2500	3,2500	2,8800			2,8800					
Certificate	NL0013765522	ASMLH205.8BL OPENB	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013766264	ASMLH206.4TL OPENB	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000VF9JJU1	ASMLH206.4TL OPENV	EUR	2,1100	2,1100	1,7300			1,7300					
Certificate	NL0013737109	ASMLH206.4TRLOPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000VF9JJS2	ASMLH206.5TL OPENV	EUR	3,0600	3,0600	2,6900			2,6900					
Certificate	NL0013765530	ASMLH208.3BL OPENB	EUR	1,9800	1,9800	1,8100	13860,0000	1	1,8100	7000				
Certificate	DE000VF9JL80	ASMLH208.4TL OPENV	EUR	1,9100	1,9100	1,5300			1,5300					
Certificate	DE000VF9JMJ5	ASMLH208.5TL OPENV	EUR	2,8800	2,8800	2,5000			2,5000					
Certificate	DE000CU1FXP8	ASMLH208.8TL OPENZ	EUR	1,8600	1,8600	1,5500			1,5500					
Certificate	NL0013766272	ASMLH209.4TL OPENB	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000VF9JL98	ASMLH210.4TL OPENV	EUR	1,7100	1,7100	1,3400			1,3400					
Certificate	DE000VF9JMG1	ASMLH210.5TL OPENV	EUR	2,6800	2,6800	2,3100			2,3100					
Certificate	NL0013765548	ASMLH210.8BL OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013766280	ASMLH212.4TL OPENB	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000VF9JP37	ASMLH212.4TL OPENV	EUR	1,5100	1,5100	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	DE000VF9JN39	ASMLH212.5TL OPENV	EUR	2,5000	2,5000	2,1200			2,1200					
Certificate	NL0013767288	ASMLH213.3BL OPENB	EUR	1,5300	1,5800	1,3100	22980,0000	5	1,3100	15000				
Certificate	NL0013739550	ASMLH214.1TL OPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000VE1SDL9	ASMLH214.4TL OPENV	EUR	1,3300	1,3300	0,9800			0,9800					
Certificate	NL0013741721	ASMLH214.4TRL OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000VF9JQC1	ASMLH214.5TL OPENV	EUR	2,3100	2,3100	1,9300			1,9300					
Certificate	NL0013767684	ASMLH215.4TL OPENB	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013769276	ASMLH215.8BL OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000VE1SFL4	ASMLH216.4TL OPENV	EUR	1,1500	1,1500	0,8100			0,8100					
Certificate	DE000VE1SF54	ASMLH216.5TL OPENV	EUR	2,1200	2,1200	1,7400			1,7400					
Certificate	DE000CU6GLS4	ASMLH217.8TL OPENZ	EUR	0,9800	1,0100	0,6800	484,8000	1	0,6800	480				
Certificate	NL0013769284	ASMLH218.3BL OPENB	EUR	0,9400	0,9800	0,7900	22980,0000	7	0,7900	24000				
Certificate	NL0013769706	ASMLH218.4TL OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000VE1SHH8	ASMLH218.4TL OPENV	EUR	0,9700	0,9700	0,6300			0,6300					
Certificate	DE000VE1SF47	ASMLH218.5TL OPENV	EUR	1,9300	1,9300	1,5500			1,5500					
Certificate	DE000VE1SHJ4	ASMLH220.4TL OPENV	EUR	0,7900	0,7900	0,4500	29,6700	1	0,4500	43				
Certificate	DE000VE1SHU1	ASMLH220.5TL OPENV	EUR	1,7400	1,7400	1,3600			1,3600					
Certificate	NL0013777337	ASMLH220.6TRL OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013770043	ASMLH220.7BL OPENB	EUR	0,7400	0,8500	0,5500	43486,0000	12	0,5500	54600				
Certificate	NL0013782097	ASMLH221.1TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013770399	ASMLH221.3TL OPENB	EUR	2,0800	2,0800	1,8200	12457,0000	2	1,8200	6100				
Certificate	DE000VE1SL31	ASMLH222.5TL OPENV	EUR											
Certificate	DE000VE1SL80	ASMLH222.5TL OPENV	EUR											
Certificate	NL0013966575	ASMLH224.3TL OPENB	EUR											
Certificate	DE000VE131V9	ASMLH226.7TS OPENV	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013584857	ASMLH227.1BS OPENB	EUR											
Certificate	DE000VF8EHD1	ASMLH227.7TS OPENV	EUR											
Certificate	NL0013967938	ASMLH228.1TS OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000VF8EEC0	ASMLH229.4TS OPENV	EUR	1,3600	1,7300	1,3600			1,7300					
Certificate	DE000VF8EHE9	ASMLH229.7TS OPENV	EUR	0,3300	0,6800	0,3300			0,6800					
Certificate	DE000VF8EED8	ASMLH231.4TS OPENV	EUR	1,5700	1,9400	1,5700			1,9400					
Certificate	DE000CU1EME8	ASMLH231.7TS OPENZ	EUR	0,6400	0,9300	0,6100	1299,3900	3	0,9300	1781				
Certificate	NL0013399959	ASMLH232.6TR SOPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013767841	ASMLH233.1TS OPENB	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000VF8EK20	ASMLH233.5TS OPENV	EUR	0,6800	1,0200	0,6800			1,0200					
Certificate	DE000VF9JJF9	ASMLH234.9TS OPENV	EUR	0,8700	1,2000	0,8700	358,0000	2	1,2000	400				
Certificate	DE000VF8EHL4	ASMLH235.3TS OPENV	EUR	1,9800	2,3600	1,9800			2,3600					
Certificate	DE000VF9JJK9	ASMLH236.9TS OPENV	EUR	1,0500	1,3800	1,0500			1,3800					
Certificate	NL0013729650	ASMLH237.4TS OPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000VF8EL26	ASMLH237.5TS OPENV	EUR	2,2200	2,5900	2,2200			2,5900					
Certificate	NL0013769839	ASMLH238.1TS OPENB	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013699309	ASMLH238.6TS OPENH	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000VF9JIE2	ASMLH238.9TS OPENV	EUR	1,2300	1,5800	1,2300			1,5800					
Certificate	DE000VF8EL03	ASMLH239.5TS OPENV	EUR	2,4200	2,8000	2,4200			2,8000					
Certificate	DE000VF8EL11	ASMLH241.5TS OPENV	EUR	2,6300	3,0100	2,6300			3,0100					
Certificate	NL0012583447	ASMLH242.1TS OPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000VF9JME6	ASMLH242.9TS OPENV	EUR	2,8600	3,2300	2,8600			3,2300					
Certificate	DE000VF9JL72	ASMLH242.9TS OPENV	EUR	1,6000	1,9800	1,6000			1,9800					
Certificate	DE000VF9JMF3	ASMLH244.9TS OPENV	EUR	3,0700	3,4500	3,0700			3,4500					
Certificate	DE000VF9JP11	ASMLH245.1TS OPENV	EUR	1,8200	2,2000	1,8200			2,2000					
Certificate	DE000CU1ERF4	ASMLH246.7TS OPENZ	EUR	2,0700	2,3700	2,0700	580,5000	2	2,3700	270				
Certificate	DE000VF9JMH9	ASMLH246.9TS OPENV	EUR	3,2800	3,6600	3,2800			3,6600					
Certificate	NL0013967003	ASMLH247.1BS OPENB	EUR	2,2800	2,6100	2,2800	570,0000	1	2,6100	250				
Certificate	NL0013599699	ASMLH247.8TR SOPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000VE1SD07	ASMLH250.9TS OPENV	EUR	3,7000	4,0800	3,7000			4,0800					
Certificate	DE000CU1FKJ8	ASMLH251.5TS 1219Z	EUR	2,6900	3,0000	2,6900			3,0000					
Certificate	DE000VE1SL49	ASMLH253.2TS OPENV	EUR	2,6400	3,0200	2,6400			3,0200					
Certificate	DE000VE1SF39	ASMLH254.9TS OPENV	EUR	4,1200	4,5000	4,1200			4,5000					
Certificate	DE000VE1SL23	ASMLH255.2TS OPENV	EUR	2,8400	3,2200	2,8400			3,2200					
Certificate	NL0013634785	ASMLH255.8TS OPENH	EUR	5,0500	5,3000	5,0500	2020,0000	1	5,3000	400				
Certificate	NL0012593859	ASMLH256.9TS OPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000VE1SH55	ASMLH258.7TS OPENV	EUR	4,5300	4,9100	4,5300			4,9100					
Certificate	NL0013618911	ASMLH260.2TR SOPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000VE1SL72	ASMLH260.9TS OPENV	EUR	4,7700	5,1500	4,7700			5,1500					
Certificate	DE000CU1FXQ6	ASMLH261.6TS OPENZ	EUR	3,5700	3,8800	3,5700			3,8800					
Certificate	NL0012919997	ASMLH274.8TS OPENH	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0013466576	ASMLH276.8TR SOPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CU1FY37	ASMLH281.5TS 1219Z	EUR	5,6800	5,9900	5,6800			5,9900					
Certificate	NL0013604424	ASMLH306.5TR SOPENH	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0013614696	ASMLH308.2TS OPENH	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	NL0013737091	ASMLH421.5TR SOPENH	EUR	19,8500	19,8500	19,8500			19,8500					
Certificate	NL0013708340	ASMLH48.83TRL OPENH	EUR	17,4800	17,4800	17,4800			17,4800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011539242	ASMLH62.368L OPENB	EUR	163,5400	163,5400	163,5400			163,5400					
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR	157,1500	157,1500	157,1500			157,1500					
Certificate	NL0011433305	ASMLH69.028L OPENB	EUR	156,8800	156,8800	156,8800			156,8800					
Certificate	DE000CJ3Q3N7	ASMLH87.69TL OPENZ	EUR	13,9200	13,9200	13,6100			13,6100					
Certificate	NL0011907357	ASMLH88.688L OPENB	EUR	137,2300	137,2300	137,2300			137,2300					
Certificate	DE000CJ3QFY5	ASMLH94.79TL OPENZ	EUR											
Certificate	DE000CD62721	ASMLH98.14TL OPENZ	EUR	128,7550	128,7550	125,6300			125,6300					
Certificate	NL0012100028	ASMLH99.438L OPENB	EUR	126,4800	126,4800	126,4800			126,4800					
Certificate	DE000KA159G0	ASRNL 25TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000KA15WR3	ASRNL 25TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CQ5AUM9	ASRNL 30TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CQ5AUN7	ASRNL 32TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CQ5ASJ9	ASRNL 32TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000KA1UC21	ASRNL 35TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000KA1TZ27	ASRNL 35TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000KA1UC05	ASRNL 35TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CP69RF7	ASRNL 40TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CP68UR8	ASRNL 42TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000KA1SSD1	ASRNL 44TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CP68ZQ9	ASRNL 45TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000KA159H8	ASRNL 45TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CQ5AWM5	ASRNL 46TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0012275945	ASRNL 25.5TL OPENB	EUR	9,0350	9,0350	9,0350			9,0350					
Certificate	NL0013368749	ASRNL 40.8TS OPENB	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	NL0011900410	ASRNL 7.87TL OPENB	EUR	25,4350	25,4350	25,4350			25,4350					
Certificate	NL0011910211	ASRNL12.09TL OPENB	EUR	21,5250	21,5250	21,5250			21,5250					
Certificate	NL0012104954	ASRNL17.26TL OPENB	EUR	16,7050	16,7050	16,7050			16,7050					
Certificate	NL0012105332	ASRNL18.31TL OPENB	EUR	15,7250	15,7250	15,7250			15,7250					
Certificate	DE000CD649D2	ASRNL18.56TL OPENZ	EUR	3,0800	3,0800	3,0550			3,0550					
Certificate	NL0012115935	ASRNL20.38TL OPENB	EUR	13,8050	13,8050	13,8050			13,8050					
Certificate	NL0012261762	ASRNL21.41TL OPENB	EUR	12,8550	12,8550	12,8550			12,8550					
Certificate	DE000CE6BDK9	ASRNL21.72TL OPENZ	EUR	2,4900	2,4900	2,4650			2,4650					
Certificate	NL0012271084	ASRNL24.49TL OPENB	EUR	9,9750	9,9750	9,9750			9,9750					
Certificate	DE000CE6DJ78	ASRNL25.39TL OPENZ	EUR	1,7900	1,7900	1,7650			1,7650					
Certificate	NL0012275952	ASRNL26.54TL OPENB	EUR	8,0750	8,0750	8,0750			8,0750					
Certificate	NL0012279988	ASRNL27.56TL OPENB	EUR	7,1250	7,1250	7,1250			7,1250					
Certificate	DE000CE6DV23	ASRNL28.02TL OPENZ	EUR	1,3000	1,3000	1,2750			1,2750					
Certificate	NL0013754021	ASRNL28.64TL OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013754039	ASRNL29.64TL OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CU1FL99	ASRNL30.05TL OPENZ	EUR	0,9200	0,9300	0,8850	279,0000	1	0,8850	300				
Certificate	NL0013766298	ASRNL30.63TL OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013767031	ASRNL31.63TL OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013768617	ASRNL32.64TL OPENB	EUR											
Certificate	NL0013585375	ASRNL35.06TS OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CU1EWC1	ASRNL36.17TS OPENZ	EUR	1,1400	1,1750	1,1400			1,1750					
Certificate	NL0013357312	ASRNL36.88TS OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0013284284	ASRNL38.81TS OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000CU1DFC8	ASRNL40.68TS OPENZ	EUR	2,1000	2,1350	2,1000			2,1350					
Certificate	DE000CV8AS80	ASRNL40.87TS OPENZ	EUR											
Certificate	DE000CJ3NVF8	ASRNL46.52TS OPENZ	EUR											
Certificate	DE000CU1CD84	ASTRA40.49TL OPENZ	EUR	3,5800	3,6450	3,5800			3,6450					
Certificate	DE000CU1CCL8	ASTRA47.63TL OPENZ	EUR	2,7700	2,8350	2,7700			2,8350					
Certificate	DE000CJ3SH91	ASTRA54.66TL OPENZ	EUR	1,9800	2,0350	1,9800			2,0350					
Certificate	DE000CU1EEB1	ASTRA61.63TL OPENZ	EUR	1,1900	1,2450	1,1900			1,2450					
Certificate	NL0006518383	ASX 1650TL OPENB	EUR	31,6000	31,6000	31,6000			31,6000					
Certificate	NL0009173632	ASX 3060TL OPENB	EUR	23,3200	23,3200	23,3200			23,3200					
Certificate	NL0013597750	AT1 4.68TRLOPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013597743	AT1 5.45TRLOPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013741739	AT1 7.12TRSOPEH	EUR											
Certificate	NL0013597768	AT1 3.911TRLOPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013597735	AT1 6.219TRLOPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013741762	AT1 6.682TRLOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013741754	AT1 6.751TRLOPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013741747	AT1 6.786TRLOPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013777345	AT1 6.856TRLOPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013780802	AT1 6.981TRLOPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013780794	AT1 7.017TRLOPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013784614	AT1 7.075TRLOPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013737125	AT1 7.399TRSOPEH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013733595	AT1 7.779TRSOPEH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013597669	AT1 7.991TRSOPEH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013597651	AT1 8.336TRSOPEH	EUR	1,1100	1,1100	1,1100			1,1100					

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	NL0013597644	AT1 9.105TRSOPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000C3PNZ8	ATCO 128.3TL OPENZ	EUR	3,4650	3,4650	3,3900			3,3900					
Certificate	DE000CV501K8	ATCO 168.2TL OPENZ	EUR											
Certificate	DE000CU18XT9	ATCO 199.4TL OPENZ	EUR	2,1350	2,1350	2,0600			2,0600					
Certificate	DE000C3R124	ATCO 219.5TL OPENZ	EUR	1,7550	1,7550	1,6800			1,6800					
Certificate	DE000CU1CGU0	ATCO 244.4TL OPENZ	EUR	1,2950	1,2950	1,2200			1,2200					
Certificate	DE000CU1FSC6	ATCO 269.3TL OPENZ	EUR	0,8350	0,8350	0,7500			0,7500					
Certificate	DE000C3NVG6	ATLM112.07TL OPENZ	EUR	2,0100	2,0400	2,0100			2,0400					
Certificate	DE000CV8AY74	ATLM116.09TL OPENZ	EUR	1,2300	1,2600	1,2300			1,2600					
Certificate	DE000C3R4T1	ATLM118.52TL OPENZ	EUR	0,7600	0,7900	0,7600			0,7900					
Certificate	DE000C3R7K3	ATOS 48.4TL OPENZ	EUR	1,6450	1,7250	1,6450			1,7250					
Certificate	DE000C3PHP1	ATOS 27.75TL OPENZ	EUR											
Certificate	DE000C3PHQ9	ATOS 38.42TL OPENZ	EUR	2,6450	2,7150	2,6450			2,7150					
Certificate	DE000CU1C5K3	ATOS 58.34TL OPENZ	EUR	0,6650	0,7350	0,6650			0,7350					
Certificate	DE000CV8ARH2	AUROR 4.62TL OPENZ	EUR	1,6550	1,6550	1,4450			1,4450					
Certificate	DE000CV8AXX7	AUROR 5.16TL OPENZ	EUR	1,3150	1,3500	1,0950	471,7500	2	1,0950	375				
Certificate	DE000C3QTZ3	AUROR 5.67TL OPENZ	EUR	0,9850	0,9850	0,7650			0,7650					
Certificate	DE000CV8AZ24	AUROR 6.24TL OPENZ	EUR	0,6150	0,6150	0,3950			0,3950					
Certificate	DE000C3RS40	AUROR 6.85TL OPENZ	EUR											
Certificate	DE000CU1FJ36	AUROR 7.52TL OPENZ	EUR											
Certificate	XS1971370371	AXA STN04248	EUR	112,4000	112,4000	112,4000			112,4000					
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000CV500D2	AXA 30TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CV502H9	AXA 30TS OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	NL0013767692	AXA 21.5TL OPENB	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013741788	AXA 21.5TRLOPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013967789	AXA 22.5TL OPENB	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0012054423	AXA 26.6TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013703234	AXA 27.1TRLOPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013614886	AXA 35.2TS OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013710148	AXA 5.43TL OPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0010382347	AXA 7.38TL OPENB	EUR	16,1600	16,1600	16,1600			16,1600					
Certificate	NL0013592777	AXA 11.96TRLOPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CD61PT5	AXA 12.42TL OPENZ	EUR											
Certificate	NL0013614969	AXA 12.97TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0011916010	AXA 14.35TL OPENB	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0013592769	AXA 14.36TRLOPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CR4H047	AXA 15.19TL OPENZ	EUR	1,6100	1,6100	1,5550			1,5550					
Certificate	NL0013614944	AXA 15.33TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013731664	AXA 15.61TRLOPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CD62TK4	AXA 16.67TL OPENZ	EUR	1,3100	1,3100	1,2650			1,2650					
Certificate	NL0013592751	AXA 16.75TRLOPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013710130	AXA 17.36TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013703259	AXA 17.48TRLOPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013745078	AXA 17.96TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013618986	AXA 18.33TRLOPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013295272	AXA 18.51TL OPENB	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0013236557	AXA 18.64TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013592744	AXA 19.14TRLOPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000C33SQD2	AXA 19.16TL OPENZ	EUR	0,8200	0,8200	0,7650			0,7650					
Certificate	NL0013614928	AXA 19.46TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013297286	AXA 19.51TL OPENB	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0013618978	AXA 20.11TRLOPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013241599	AXA 20.13TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013368574	AXA 20.52TL OPENB	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013735236	AXA 20.69TL OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013737133	AXA 20.72TRLOPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CU1C239	AXA 21.42TL OPENZ	EUR											
Certificate	NL0013739626	AXA 21.48TL OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CU6GQ56	AXA 21.65TL OPENZ	EUR	0,3200	0,3200	0,2750			0,2750					
Certificate	NL0013739618	AXA 22.05TL OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013741770	AXA 22.07TRLOPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013639206	AXA 22.89TS OPENH	EUR											
Certificate	NL0013782121	AXA 24.05TS OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013592686	AXA 24.22TRLOPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013363195	AXA 24.42TS OPENB	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013592678	AXA 24.81TRLOPENH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0012366801	AXA 25.33TS OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013592660	AXA 25.99TRLOPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013352842	AXA 26.41TS OPENB	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	NL0013745060	AXA 28.06TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013739600	AXA 28.27TS OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013592652	AXA 28.35TRSOPEH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0012555536	AXA 30.47TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013618945	AXA 35.13TRSOPEH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013708357	AXA 5.421TRLOPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000C3Q2L3	AXELS33.23TL OPENZ	EUR	3,0200	3,0200	3,0000			3,0000					
Certificate	DE000CU1CCY1	AXELS40.27TL OPENZ	EUR	2,3200	2,3200	2,3000			2,3000					
Certificate	DE000UBS1MP2	B005U STN1022U	EUR	110,9400	110,9400	110,9400			110,9400					
Certificate	DE000KA1T740	B4B 12TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000KA1T914	B4B 12TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000KA1TSM0	B4B 13TL OPENC	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000KA1TP45	B4B 13TL OPENC	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000KA1TP52	B4B 15TS OPENC	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	DE000KA1S323	B4B 17TS OPENC	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000KA1SY29	B4B 17TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000KA1S403	B4B 18TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000KA1SY37	B4B 18TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013574411	B4B 11.54TL OPENB	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	XS1815281685	BA99B STN0623B	EUR	77,3500	77,3500	77,3500			77,3500					
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	DE000CW42A24	BABAK 55TL OPENC	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	NL0010872875	BABAK 64TL OPENB	EUR	104,0800	104,0800	104,0800			104,0800					
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0013782147	BABAK 117TL OPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000CP06V24	BABAK 120TL OPENC	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0012268205	BABAK 125TL OPENB	EUR	53,6000	53,6000	53,6000			53,6000					
Certificate	DE000CY522C5	BABAK 125TL OPENC	EUR	3,7700	3,7700	3,6300	282,7500	1	3,6300	75				
Certificate	DE000CP24KJ9	BABAK 130TL OPENC	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CP24AD3	BABAK 130TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CP24D81	BABAK 135TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CP24KK7	BABAK 140TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000VF1RPS9	BABAK 140TL OPENV	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000CP24KL5	BABAK 145TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000KA1TJ82	BABAK 145TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000VF1RQY5	BABAK 145TL OPENV	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0013750029	BABAK 150TL OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000KA1S2M3	BABAK 150TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013752157	BABAK 155TL OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000KA1TNH1	BABAK 155TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000KA1TS59	BABAK 160TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000KA1TLZ7	BABAK 160TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000KA1TXF4	BABAK 165TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000KA1UB89	BABAK 170TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000KA1TXG2	BABAK 170TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000KA1SRF8	BABAK 185TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000KA1S2Q4	BABAK 190TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000KA1S7W1	BABAK 190TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CQ5BW78	BABAK 200TS OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CQ5BLU9	BABAK 200TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CP68EX0	BABAK 200TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CP68LP1	BABAK 200TS OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CP68BA4	BABAK 205TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CP68C22	BABAK 205TS OPENC	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000KA1T8Z1	BABAK 210TS OPENC	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CP68N78	BABAK 210TS OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CQ5BQA0	BABAK 210TS OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CP68Y18	BABAK 220TS OPENC	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0013782139	BABAK 360TS OPENH	EUR	18,7500	18,7500	18,7500			18,7500					
Certificate	DE000VF1HQ69	BABAK 130.TL OPENV	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	DE000CE6DLY9	BABAK 130.TL OPENZ	EUR	4,4550	4,4550	3,9150			3,9150					
Certificate	DE000VF1RK77	BABAK 135.TL OPENV	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	NL0013450232	BABAK 142.TL OPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000VF9H8H1	BABAK 164.TL OPENV	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000VF9JC40	BABAK 169.TL OPENV	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013735244	BABAK 170.TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0011428529	BABAK 41.3TL OPENB	EUR	122,8000	122,8000	122,8000			122,8000					
Certificate	NL0011426457	BABAK 52.8TL OPENB	EUR	113,3300	113,3300	113,3300			113,3300					
Certificate	NL0011656715	BABAK 75.5TL OPENB	EUR	94,5700	94,5700	94,5700			94,5700					
Certificate	NL0011795463	BABAK 81.1TL OPENB	EUR	89,8800	89,8800	89,8800			89,8800					
Certificate	NL0011210424	BABAK 97.6TL OPENB	EUR	76,2200	76,2200	76,2200			76,2200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD62MG7	BABAK100.4TL OPENZ	EUR	7,1400	7,1400	6,6000			6,6000					
Certificate	NL0012106504	BABAK103.2TL OPENB	EUR	71,6600	71,6600	71,6600			71,6600					
Certificate	NL0012106660	BABAK107.3BL OPENB	EUR	60,8100	60,8100	60,8100			60,8100					
Certificate	NL0013629066	BABAK107.8TL OPENH	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000VN92PZ0	BABAK109.7TL OPENV	EUR	5,4450	5,4450	5,4450			5,4450					
Certificate	NL0012118905	BABAK111.4TL OPENB	EUR	64,8200	64,8200	64,8200			64,8200					
Certificate	NL0012107643	BABAK112.9BL OPENB	EUR	55,6800	55,6800	55,6800			55,6800					
Certificate	DE000CD64F76	BABAK113.2TL OPENZ	EUR	5,9600	5,9600	5,4300			5,4300					
Certificate	NL0012120521	BABAK114.1TL OPENB	EUR	62,6200	62,6200	62,6200			62,6200					
Certificate	NL0012257778	BABAK116.8TL OPENB	EUR	60,3600	60,3600	60,3600			60,3600					
Certificate	NL0012121032	BABAK118.5BL OPENB	EUR	50,5800	50,5800	50,5800			50,5800					
Certificate	DE000VA71FN9	BABAK118.7TL OPENV	EUR	4,5150	4,5150	4,5150			4,5150					
Certificate	DE000VA71EX1	BABAK120.9TL OPENV	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	NL0012260533	BABAK124.1BL OPENB	EUR	45,4700	45,4700	45,4700			45,4700					
Certificate	DE000VA77C58	BABAK126.2TL OPENV	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	NL0012261879	BABAK126.9BL OPENB	EUR	42,9200	42,9200	42,9200			42,9200					
Certificate	NL0012267306	BABAK129.7BL OPENB	EUR	40,3700	40,3700	40,3700			40,3700					
Certificate	NL0012270466	BABAK130.3TL OPENB	EUR	49,2200	49,2200	49,2200			49,2200					
Certificate	NL0013636467	BABAK131.2TL OPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000VF1HVD0	BABAK131.7TL OPENV	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	NL0013274657	BABAK134.9BL OPENB	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013278419	BABAK135.1TL OPENB	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013636459	BABAK135.6TL OPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000VF1HVE8	BABAK136.7TL OPENV	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	DE000VF1RKH3	BABAK137.5TL OPENV	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0013277791	BABAK140.1BL OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000VF1RNE4	BABAK141.7TL OPENV	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	DE000VF1RPT7	BABAK142.5TL OPENV	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0013567449	BABAK145.2BL OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CJ3RRC4	BABAK145.2TL OPENZ	EUR	1,5300	1,5300	1,2650	22980,0000	2	1,2650	16000				
Certificate	NL0013280829	BABAK145.3TL OPENB	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013446529	BABAK147.2TL OPENH	EUR	2,9000	2,9100	2,9000	1450,0000	1	2,9100	500				
Certificate	DE000VF6PZQ5	BABAK149.2TL OPENV	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	NL0013568207	BABAK150.2BL OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000VF8XMW1	BABAK151.2TL OPENV	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000VF81QC2	BABAK153.7TL OPENV	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0013707532	BABAK154.1TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013751316	BABAK155.2BL OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000VF8XNZ2	BABAK155.3TL OPENV	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	DE000VF81XN5	BABAK156.3TL OPENV	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	DE000VF81XP0	BABAK158.8TL OPENV	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013754005	BABAK159.9TL OPENB	EUR	1,3700	1,3700	1,2400	534,0000	2	1,2400	400				
Certificate	DE000CU1FH46	BABAK160.1TL OPENZ	EUR	0,8700	0,8700	0,6050	915,1000	2	0,6050	1323				
Certificate	NL0013754484	BABAK160.2BL OPENB	EUR	0,8500	0,8500	0,6600	850,0000	1	0,6600	1000				
Certificate	DE000VF81XD6	BABAK160.3TL OPENV	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013715667	BABAK160.4TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000VF81119	BABAK161.3TL OPENV	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013763410	BABAK164.6TL OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013762909	BABAK165.2BL OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000VF9H989	BABAK165.3TL OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0013735251	BABAK165.6TL OPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000VF9JC24	BABAK166.5TL OPENV	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013580459	BABAK169.1BL OPENB	EUR											
Certificate	NL0013763428	BABAK169.6TL OPENB	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013763683	BABAK170.2BL OPENB	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000VF9JBUS	BABAK170.3TL OPENV	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000VF9JG61	BABAK171.6TL OPENV	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	DE000VE1SHR7	BABAK174.2TL OPENV	EUR											
Certificate	NL0013770365	BABAK174.3TL OPENB	EUR											
Certificate	NL0013745110	BABAK174.7TL OPENH	EUR											
Certificate	NL0013770902	BABAK175.1BL OPENB	EUR											
Certificate	DE000VE1SG79	BABAK175.3TL OPENV	EUR											
Certificate	DE000VE1SN96	BABAK176.8TL OPENV	EUR											
Certificate	DE000VF5HYW5	BABAK180.9TS OPENV	EUR											
Certificate	DE000VF5HYC7	BABAK180.9TS OPENV	EUR											
Certificate	NL0013361660	BABAK183.4BS OPENB	EUR											
Certificate	DE000VF5HYY1	BABAK183.4TS OPENV	EUR											
Certificate	NL0013634827	BABAK185.7TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000VF5HYE3	BABAK185.9TS OPENV	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000VF5HY08	BABAK185.9TS OPENV	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0013359151	BABAK186.2TS OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013361108	BABAK188.3BS OPENB	EUR	0,8000	0,8000	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	DE000VF5HWS7	BABAK188.4TS OPENV	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013240971	BABAK189.9TS OPENH	EUR											
Certificate	DE000VF5BTN7	BABAK190.9TS OPENV	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000VF5BT01	BABAK190.9TS OPENV	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0013361116	BABAK193.3BS OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000VF5BT35	BABAK193.4TS OPENV	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0013440662	BABAK194.5TS OPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000VA4YXL3	BABAK195.5TS OPENV	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	DE000VA4YXK5	BABAK195.5TS OPENV	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	NL0013161169	BABAK196.4TS OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013363088	BABAK198.3BS OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000VA3TJW1	BABAK200.5TS OPENV	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	DE000VA3TJ06	BABAK200.5TS OPENV	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	NL0013377070	BABAK203.3BS OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013398217	BABAK204.4TS OPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000VA3TJX9	BABAK205.5TS OPENV	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	DE000VA3TJ14	BABAK205.5TS OPENV	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	NL0013297385	BABAK206.3TS OPENB	EUR	2,5500	2,5700	2,5500	4590,0000	1	2,5700	1800				
Certificate	NL0013356926	BABAK208.3BS OPENB	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013242761	BABAK209.3TS OPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000VA3PWH3	BABAK210.5TS OPENV	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	DE000VF3A2V8	BABAK210.7TS OPENV	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	NL0013363658	BABAK216.3TS OPENB	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013242753	BABAK219.3TS OPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013242738	BABAK239.2TS OPENH	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0013242720	BABAK269.1TS OPENH	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	NL0013710171	BABAK39.93TL OPENH	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	DE000CR9RM19	BABAK70.91TL OPENZ	EUR	9,8350	9,8350	9,2950			9,2950					
Certificate	NL0011650213	BABAK72.65BL OPENB	EUR	92,2700	92,2700	92,2700			92,2700					
Certificate	DE000CN6K3P7	BABAK82.25TL OPENZ	EUR	8,8050	8,8050	8,2650			8,2650					
Certificate	NL0011910880	BABAK93.01BL OPENB	EUR	73,7600	73,7600	73,7600			73,7600					
Certificate	NL0011916812	BABAK95.89BL OPENB	EUR	71,1400	71,1400	71,1400			71,1400					
Certificate	NL0013745128	BABAK98.54TL OPENH	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	XS1354969286	BABFK STN0424K	EUR											
Certificate	DE000CU1DCL6	BABI 2.812TL OPENZ	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CJ3QS41	BABI 3.519TL OPENZ	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CU1DUF0	BABI 4.217TL OPENZ	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CU6GLD6	BABI 5.015TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CJ3QJ24	BAES 3.332TL OPENZ	EUR	1,3900	1,3900	1,2900			1,2900					
Certificate	DE000CR9QHP6	BAES 3.855TL OPENZ	EUR											
Certificate	DE000CU1CD92	BAES 4.376TL OPENZ	EUR	0,8000	0,8000	0,7000			0,7000					
Certificate	DE000CU1EQ77	BAES 4.979TL OPENZ	EUR	0,4600	0,4600	0,3600			0,3600					
Certificate	DE000KA1UAS3	BAIDU 80TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000KA1TJ43	BAIDU 80TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000KA1T650	BAIDU 90TL OPENC	EUR	0,9500	0,9500	0,6900	19550,0000	5	0,6900	25000				
Certificate	DE000KA1UAT1	BAIDU 100TL OPENC	EUR	1,0300	1,0300	1,0200	9840,0000	2	1,0200	9600				
Certificate	DE000KA1TX11	BAIDU 100TL OPENC	EUR											
Certificate	DE000KA1SU98	BAIDU 120TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000KA1SQY1	BAIDU 120TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000KA1SQZ8	BAIDU 130TS OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CP69N77	BAIDU 140TS OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000KA1S759	BAIDU 140TS OPENC	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013754047	BAIDU 69.6TL OPENB	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	NL0013750052	BAIDU 79.7TL OPENB	EUR	2,3900	2,3900	2,3050	497,1200	1	2,3050	208				
Certificate	NL0013566383	BAIDU 89.9TL OPENB	EUR	1,6500	1,6500	1,4650	2475,0000	1	1,4650	1500				
Certificate	NL0013758089	BAIDU 99.9TL OPENB	EUR											
Certificate	NL0013767296	BAIDU102.6BL OPENB	EUR											
Certificate	NL0013768187	BAIDU107.7BL OPENB	EUR											
Certificate	NL0013967011	BAIDU111.9BS OPENB	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0013578552	BAIDU117.5BS OPENB	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0013565492	BAIDU122.1TS OPENB	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	NL0013564826	BAIDU123.4BS OPENB	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0013362445	BAIDU129.6BS OPENB	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	NL0013361868	BAIDU142.2TS OPENB	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	NL0013362023	BAIDU142.9BS OPENB	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	NL0013359953	BAIDU162.2TS OPENB	EUR	7,4950	7,4950	7,4950			7,4950					
Certificate	NL0013358856	BAIDU165.4BS OPENB	EUR	6,3450	6,3450	6,3450			6,3450					
Certificate	NL0013352651	BAIDU173.7BS OPENB	EUR	7,0950	7,0950	7,0950			7,0950					
Certificate	NL0013376395	BAIDU182.3TS OPENB	EUR	9,5250	9,5250	9,5250			9,5250					
Certificate	NL0013376155	BAIDU182.4BS OPENB	EUR	7,8850	7,8850	7,8850			7,8850					
Certificate	NL0013163223	BAIDU191.5BS OPENB	EUR	8,7150	8,7150	8,7150			8,7150					
Certificate	NL0013149685	BAIDU202.4TS OPENB	EUR	11,5550	11,5550	11,5550			11,5550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013375330	BAIDU222.4TS OPENB	EUR	13,5750	13,5750	13,5750			13,5750					
Certificate	NL0013760226	BAIDU88.64BL OPENB	EUR	1,0700	1,0700	1,0350	1070,0000	1	1,0350	1000				
Certificate	NL0013757206	BAIDU93.08BL OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013757214	BAIDU97.73BL OPENB	EUR											
Certificate	NL0012795884	BAM LEVOPENZ	EUR											
Certificate	NL0012795926	BAM SHROPENZ	EUR											
Certificate	NL0010009213	BAM 0.8TL OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0010009205	BAM 1.3TL OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013358351	BAM 4.28OC1219B	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013405996	BAM 4.28ON0320Z	EUR											
Certificate	NL0013406002	BAM 4.8BON0620Z	EUR											
Certificate	NL0013710213	BAM 0.77TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013966625	BAM 1.05TL OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0013782188	BAM 1.34TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013726656	BAM 1.51TL OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013745193	BAM 1.64TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013017072	BAM 1.67TL OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000CJ3QF22	BAM 1.78TL OPENZ	EUR	0,6700	0,6700	0,6700	1675,0000	1	0,6700	2500				
Certificate	NL0013615131	BAM 1.81TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0010899019	BAM 1.89TL OPENB	EUR	0,6500	0,6700	0,6350	865,0000	2	0,6350	1300				
Certificate	NL0013782170	BAM 1.89TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013745185	BAM 1.96TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013745177	BAM 2.02TL OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CV4YY88	BAM 2.12TL OPENZ	EUR	0,3400	0,3400	0,3400	68,0000	1	0,3400	200				
Certificate	NL0013782162	BAM 2.13TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0011900022	BAM 2.15BL OPENB	EUR	0,3000	0,3000	0,2650	1758,1000	2	0,2650	5890				
Certificate	NL0010923975	BAM 2.18TL OPENB	EUR	0,4300	0,4300	0,3850	2756,0000	4	0,3850	6700				
Certificate	NL0013782154	BAM 2.19TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013769359	BAM 2.25BL OPENB	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	NL0013615123	BAM 2.26TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CJ3RFLO	BAM 2.32TL OPENZ	EUR											
Certificate	NL0013615115	BAM 2.34TL OPENH	EUR											
Certificate	NL0013434061	BAM 2.42TL OPENH	EUR											
Certificate	NL0013279417	BAM 2.45TL OPENB	EUR											
Certificate	NL0013966732	BAM 2.57TS OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013739675	BAM 2.65TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013745169	BAM 2.78TS OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013761786	BAM 2.82TS OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0013726623	BAM 2.98TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013759244	BAM 3.07TS OPENB	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0013745151	BAM 3.16TS OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013615040	BAM 3.29TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013577430	BAM 3.32TS OPENB	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013577976	BAM 3.48BS OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0013111115	BAM 3.54BOC1219Z	EUR											
Certificate	NL0013110273	BAM 3.57BOC1219Z	EUR											
Certificate	NL0013111297	BAM 3.71BOC1219Z	EUR	2,8800	2,8800	2,8700	20141,7500	7	2,8700	7000				
Certificate	NL0013111586	BAM 3.76BOC1219Z	EUR											
Certificate	DE000CU1D211	BAM 3.84TL OPENZ	EUR											
Certificate	NL0013615008	BAM 3.88TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013358013	BAM 4.06TS OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0013357395	BAM 4.32TS OPENB	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	NL0013405681	BAM 4.41BOC0320Z	EUR											
Certificate	NL0013367089	BAM 4.47BS OPENB	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	NL0013377450	BAM 4.56TS OPENB	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	NL0013405699	BAM 4.77BOC0620Z	EUR											
Certificate	NL0013355860	BAM 4.81TS OPENB	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	NL0012240501	BAM 5.32TS OPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CJ3QTK5	BAM 1.569TL OPENZ	EUR											
Certificate	DE000CR1HSL8	BAM 1.837TL OPENZ	EUR	0,5300	0,5300	0,5300	26,5000	1	0,5300	50				
Certificate	NL0013164015	BAM 1.967BL OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CJ3QY76	BAM 1.973TL OPENZ	EUR	0,3900	0,3900	0,3900	156,0000	1	0,3900	400				
Certificate	NL0013163066	BAM 2.069BL OPENB	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000CJ3PAF7	BAM 2.075TL OPENZ	EUR	0,2700	0,2700	0,2700	337,5000	2	0,2700	1250				
Certificate	DE000CJ3QRY0	BAM 2.222TL OPENZ	EUR	0,1400	0,1400	0,1200	244,7500	5	0,1300	1825				
Certificate	NL0013769367	BAM 2.351BL OPENB	EUR											
Certificate	DE000CJ3RGT1	BAM 2.417TL OPENZ	EUR											
Certificate	NL0013769375	BAM 2.451BL OPENB	EUR											
Certificate	NL0013967045	BAM 2.483BS OPENB	EUR	0,2600	0,2850	0,2600	52,0000	1	0,2850	200				
Certificate	DE000CUGGNZ5	BAM 2.609TS OPENZ	EUR											
Certificate	NL0013763766	BAM 2.733BS OPENB	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000CU1FUY6	BAM 2.805TS 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	NL0013759400	BAM 2.982BS OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CU1FNT1	BAM 3.045TS OPENZ	EUR											
Certificate	NL0013577968	BAM 3.231BS OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CU1EHA6	BAM 3.292TS OPENZ	EUR											
Certificate	DE000CU1EHB4	BAM 3.539TS OPENZ	EUR											
Certificate	DE000CU1EHC2	BAM 3.787TS OPENZ	EUR											
Certificate	DE000CU1DU74	BAM 3.832TL OPENZ	EUR											
Certificate	DE000CU1C5M9	BAM 4.025TS OPENZ	EUR											
Certificate	NL0013358872	BAM 4.224BS OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000CU1BTK6	BAM 4.384TS OPENZ	EUR											
Certificate	NL0013377112	BAM 4.716BS OPENB	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	DE000CU1CK77	BAM 4.743TS OPENZ	EUR											
Certificate	NL0013355753	BAM 4.963BS OPENB	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000CU1COW9	BAM 5.142TS OPENZ	EUR											
Certificate	NL0013291420	BAR 104.BL OPENB	EUR	8,0850	8,0850	8,0850			8,0850					
Certificate	DE000CJ3SGE1	BAR 123.TL OPENZ	EUR											
Certificate	DE000CU1EU57	BAR 199.TS OPENZ	EUR											
Certificate	DE000CJ3R6M1	BAR 103.8TL OPENZ	EUR											
Certificate	DE000CJ3SD46	BAR 112.9TL OPENZ	EUR											
Certificate	NL0013292659	BAR 114.1BL OPENB	EUR	7,0750	7,0750	7,0750			7,0750					
Certificate	NL0013292667	BAR 119.2BL OPENB	EUR	6,5650	6,5650	6,5650			6,5650					
Certificate	DE000CU1CHJ1	BAR 133.2TL OPENZ	EUR											
Certificate	NL0013373186	BAR 134.4BL OPENB	EUR	5,0450	5,0450	5,0450			5,0450					
Certificate	NL0013375686	BAR 139.5BL OPENB	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	DE000CU1CV17	BAR 143.1TL OPENZ	EUR											
Certificate	NL0013353246	BAR 144.5BL OPENB	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	NL0013361009	BAR 149.5BL OPENB	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	DE000CU1DAP1	BAR 153.3TL OPENZ	EUR											
Certificate	NL0013564354	BAR 154.6BL OPENB	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0013565575	BAR 159.6BL OPENB	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	DE000CU1DU25	BAR 163.5TL OPENZ	EUR											
Certificate	NL0013570427	BAR 164.6BL OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0013572399	BAR 169.7BL OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013759327	BAR 174.7BL OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CU1FRR6	BAR 178.5TL OPENZ	EUR											
Certificate	NL0013761307	BAR 179.7BL OPENB	EUR											
Certificate	NL0013966203	BAR 187.7BS OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013573363	BAR 197.7BS OPENB	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0013576606	BAR 207.6BS OPENB	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	DE000CJ3QJA7	BAR 58.59TL OPENZ	EUR											
Certificate	DE000CE6CQG7	BAR 65.82TL OPENZ	EUR											
Certificate	DE000CE6EMB3	BAR 81.52TL OPENZ	EUR											
Certificate	NL0013008642	BAR 88.71BL OPENB	EUR	9,6150	9,6150	9,6150			9,6150					
Certificate	DE000CV4Z4N8	BAR 89.33TL OPENZ	EUR											
Certificate	DE000CJ3RCX2	BAR 95.18TL OPENZ	EUR											
Certificate	DE000CN6EWL0	BARIK 7.18TL OPENZ	EUR	10,6750	10,8550	10,6200	1062,0000	1	10,8550	100				
Certificate	DE000CN6GT09	BARIK 8.52TL OPENZ	EUR	9,5250	9,7050	9,5250			9,7050					
Certificate	DE000CJ3NTZ0	BARIK11.11TL OPENZ	EUR	7,2700	7,4500	7,2700			7,4500					
Certificate	DE000CU1DQ21	BARIK12.67TL OPENZ	EUR	5,9200	6,1100	5,9000	118,0000	1	6,1100	20				
Certificate	DE000CU1D7Q5	BARIK14.64TL OPENZ	EUR	4,2150	4,4050	4,2150			4,4050					
Certificate	DE000CU1E748	BARIK16.69TL OPENZ	EUR	2,4350	2,6250	2,4350			2,6250					
Certificate	DE000CV8BE77	BARIK9.536TL OPENZ	EUR											
Certificate	DE000CR9SB37	BARN 1098TL OPENZ	EUR	8,6100	8,6100	8,5100			8,5100					
Certificate	DE000CD61W52	BARN 1210TL OPENZ	EUR											
Certificate	DE000CE6F8D8	BARN 1456TL OPENZ	EUR	5,3300	5,3300	5,2250			5,2250					
Certificate	DE000CU1CRB7	BARN 1753TL OPENZ	EUR	2,5900	2,5900	2,4800			2,4800					
Certificate	DE000CR6YPL8	BARN 992.5TL OPENZ	EUR	9,5800	9,5800	9,4900			9,4900					
Certificate	NL0013732357	BASF 58TL OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013246663	BASF 72TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0012906978	BASF 74TS OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0009169655	BASF 5.7TL OPENB	EUR	5,6650	5,6650	5,6650			5,6650					
Certificate	NL0009179464	BASF 13.8TL OPENB	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	NL0013710221	BASF 14.5TL OPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0009262054	BASF 18.6TL OPENB	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CJ3QY27	BASF 37.6TL OPENZ	EUR	2,5900	2,5900	2,4400			2,4400					
Certificate	NL0013615255	BASF 38.2TL OPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0010130555	BASF 41.7TL OPENB	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0013782220	BASF 41.7TL OPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013782212	BASF 44.9TL OPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0010133468	BASF 45.5TL OPENB	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0013592876	BASF 48.1TROPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013437601	BASF 48.3TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013011695	BASF 50.7TL OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0011720685	BASF 52.7TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013707557	BASF 54.3TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013755671	BASF 55.7TL OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013723521	BASF 56.2TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013739717	BASF 59.9TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013767049	BASF 60.7TL OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013780851	BASF 60.8TRL OPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013739709	BASF 61.5TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013739691	BASF 63.2TL OPENH	EUR											
Certificate	NL0013968605	BASF 64.3TS OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0013619265	BASF 68.8TRSOPEH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013357981	BASF 69.3TS OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013437593	BASF 69.4TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013005549	BASF 74.3TS OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0013377419	BASF 79.3TS OPENB	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0013782204	BASF 80.2TS OPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0012919609	BASF 80.8TS OPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013604523	BASF 88.3TRSOPEH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0012846984	BASF 94.2TS OPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013782196	BASF 128.3TS OPENH	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0013739683	BASF 129.5TS OPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0013592892	BASF 36.09TRL OPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013592884	BASF 42.07TRL OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013164809	BASF 43.54BL OPENB	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000CNGH848	BASF 47.65TL OPENZ	EUR	1,5900	1,5900	1,4400			1,4400					
Certificate	NL0013566052	BASF 51.75BL OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CR1K455	BASF 53.09TL OPENZ	EUR	1,0500	1,0500	0,9000			0,9000					
Certificate	NL0013592868	BASF 54.08TRL OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013720386	BASF 55.42TRL OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013167091	BASF 55.79BL OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013721590	BASF 56.25TRL OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013727779	BASF 57.13TRL OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013727761	BASF 57.72TRL OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013733637	BASF 58.54TRL OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CU1F2J6	BASF 58.57TL OPENZ	EUR	0,5100	0,5100	0,3600			0,3600					
Certificate	NL0013737158	BASF 59.33TRL OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013766769	BASF 59.79BL OPENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0013784630	BASF 60.09TRL OPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013780844	BASF 61.44TRL OPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013780836	BASF 61.75TRL OPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	NL0013741846	BASF 62.24TRL OPENH	EUR											
Certificate	NL0013741838	BASF 62.88TRL OPENH	EUR											
Certificate	NL0013741820	BASF 63.19TRL OPENH	EUR											
Certificate	NL0013770928	BASF 63.77BL OPENB	EUR											
Certificate	NL0013775455	BASF 63.96TRL OPENH	EUR											
Certificate	NL0013775448	BASF 64.29TRL OPENH	EUR											
Certificate	NL0013780828	BASF 64.91TRSOPEH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013604531	BASF 69.38TRSOPEH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013356959	BASF 70.04BS OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013592785	BASF 71.01TRSOPEH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0012998504	BASF 77.92BS OPENB	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0013353436	BASF 85.84BS OPENB	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	NL0009706761	BASKE2.632STN0524V	EUR	102,4500	102,4500	102,4500			102,4500					
Certificate	NL0000290328	BASKT PI OPENN	EUR	16,2200	16,2200	16,2000			16,2000					
Certificate	XS1193698435	BASKT STN0825K	EUR											
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CJ3Q438	BATS 16.42TL OPENZ	EUR	1,4150	1,4150	1,3500			1,3500					
Certificate	DE000CJ3P9A2	BATS 19.48TL OPENZ	EUR	1,0750	1,0750	1,0100			1,0100					
Certificate	DE000CJ3NNE8	BATS 23.04TL OPENZ	EUR	0,6750	0,6750	0,6000	517,2300	1	0,6000	821				
Certificate	DE000CJ3SJA3	BATS 26.04TL OPENZ	EUR	0,3350	0,3350	0,2700			0,2700					
Certificate	NL0013710247	BAYER 15TL OPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013274095	BAYER 50TL OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000KA1SXX6	BAYER 50TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000KA1SRN2	BAYER 50TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000KA1SRP7	BAYER 55TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000KA1SXL4	BAYER 55TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013752173	BAYER 58TL OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000KA1TJK3	BAYER 60TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000KA1TSE7	BAYER 60TL OPENC	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	DE000KA1TX22	BAYER 65TL OPENC	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000KA1U8K8	BAYER 70TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000KA1TSF4	BAYER 75TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000KA1TNX8	BAYER 75TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000KA1TJL1	BAYER 80TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000KA1TSG2	BAYER 80TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0012911796	BAYER 34.2TL OPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0012911788	BAYER 40.3TL OPENH	EUR	2,8600	2,8600	2,8200	1144,0000	1	2,8200	400				
Certificate	NL0013371552	BAYER 45.2TL OPENB	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013370752	BAYER 47.6TL OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0011713052	BAYER 47.6TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013388788	BAYER 51.3TL OPENH	EUR	1,8100	1,8100	1,8000	9050,0000	2	1,8000	5000				
Certificate	NL0013572845	BAYER 52.6TL OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CU1CEC3	BAYER 52.6TL OPENZ	EUR	1,3800	1,3800	1,3400			1,3400					
Certificate	NL0013615321	BAYER 54.5TL OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013575095	BAYER 55.2TL OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013707565	BAYER 57.5TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013708407	BAYER 58.8TRL OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013712169	BAYER 60.2TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013752363	BAYER 60.9TL OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013712151	BAYER 61.8TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013758097	BAYER 64.1TL OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013723539	BAYER 64.4TL OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013745201	BAYER 66.4TL OPENH	EUR											
Certificate	NL0013741879	BAYER 66.4TRL OPENH	EUR											
Certificate	NL0013968621	BAYER 66.8TS OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013015993	BAYER 70.2TS OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013218704	BAYER 71.2TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013752587	BAYER 73.8TS OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013710239	BAYER 74.5TS OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0012901417	BAYER 75.7TS OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013699358	BAYER 80.4TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013712128	BAYER 83.2TS OPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013712110	BAYER 99.9TS OPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0013712102	BAYER133.2TS OPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0013593031	BAYER29.88TRL OPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CU1DGR4	BAYER32.31TL OPENZ	EUR											
Certificate	DE000CU1BWU9	BAYER39.65TL OPENZ	EUR	2,6700	2,6700	2,6300			2,6300					
Certificate	NL0013593015	BAYER41.84TRL OPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CU1B8Y9	BAYER44.65TL OPENZ	EUR	2,1700	2,1700	2,1300			2,1300					
Certificate	NL0013593007	BAYER47.79TRL OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CU1BSJ0	BAYER48.65TL OPENZ	EUR	1,7700	1,7700	1,7300			1,7300					
Certificate	NL0013592991	BAYER53.77TRL OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013703408	BAYER55.41TRL OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CU1E8A6	BAYER56.59TL OPENZ	EUR	0,9800	0,9800	0,9400			0,9400					
Certificate	NL0013706831	BAYER56.86TRL OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013706815	BAYER57.74TRL OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CU1E9X6	BAYER61.08TL OPENZ	EUR	0,5400	0,5400	0,5000			0,5000					
Certificate	NL0013714272	BAYER61.15TRL OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013713753	BAYER62.27TRL OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CU1C676	BAYER62.51TS OPENZ	EUR											
Certificate	NL0013720394	BAYER63.11TRL OPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013721616	BAYER64.24TRL OPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013721608	BAYER64.57TRL OPENH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013730153	BAYER64.97TRL OPENH	EUR	0,1500	0,1500	0,1300	1987,5000	2	0,1300	13250				
Certificate	NL0013727803	BAYER65.37TRL OPENH	EUR											
Certificate	DE000CU6GHP8	BAYER66.06TL OPENZ	EUR											
Certificate	NL0013741861	BAYER67.09TRL OPENH	EUR											
Certificate	NL0013784648	BAYER67.24TRSO OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013592918	BAYER70.15TRSO OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CU1BSM4	BAYER76.88TS OPENZ	EUR	1,1000	1,1400	1,1000			1,1400					
Certificate	NL0013604572	BAYER83.75TRSO OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CU1BSN2	BAYER85.85TS OPENZ	EUR	1,9800	2,0300	1,9800			2,0300					
Certificate	DE000CJ3QY35	BBVA.3.026TL OPENZ	EUR	1,7000	1,7000	1,6400			1,6400					
Certificate	DE000CU1DHW4	BBVA.3.483TL OPENZ	EUR	1,2400	1,2400	1,1900			1,1900					
Certificate	DE000CU1BW82	BBVA.3.986TL OPENZ	EUR	0,7400	0,7400	0,6900			0,6900					
Certificate	DE000CU1F2F7	BCART 3.47TL OPENZ	EUR											
Certificate	DE000CU1FW05	BCART 3.97TL OPENZ	EUR											
Certificate	DE000CU1FW13	BCART 4.37TL OPENZ	EUR											
Certificate	DE000CU1FW21	BCART 4.77TL OPENZ	EUR	0,4400	0,4400	0,4400	572,0000	1	0,4400	1300				
Certificate	DE000CU1FW39	BCART 5.17TL OPENZ	EUR	0,3600	0,3600	0,3600	5697,0000	10	0,3600	15825				
Certificate	DE000CJ3Q8E5	BCART 5.57TL OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1FW47	BCART 6.05TL OPENZ	EUR											
Certificate	DE000CJ3N1J2	BCART 6.45TL OPENZ	EUR											
Certificate	DE000CU1DH63	BEFB 30.59TL OPENZ	EUR											
Certificate	DE000CE6C5R7	BEFB 34.04TL OPENZ	EUR											
Certificate	DE000CE6C5Q9	BEFB 39.32TL OPENZ	EUR											
Certificate	DE000CE6C4B4	BEFB 44.55TL OPENZ	EUR											
Certificate	DE000CU1B0J7	BEFB 48.55TL OPENZ	EUR	1,0900	1,0900	1,0900	32,7000	1	1,0900		30			
Certificate	DE000CU6GQ07	BEFB 52.55TL OPENZ	EUR											
Certificate	NL0013246739	BEIER 83TL OPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013388796	BEIER 89TL OPENH	EUR	2,5200	2,5200	2,5200								
Certificate	DE000CR9Q039	BEIER 68.TL OPENZ	EUR	3,9900	4,0450	3,9900								
Certificate	NL0013782238	BEIER 59.9TL OPENH	EUR	5,2400	5,2400	5,2400								
Certificate	NL0013615438	BEIER 69.7TL OPENH	EUR	4,3200	4,3200	4,3200								
Certificate	NL0013432503	BEIER 94.5TL OPENH	EUR	2,0000	2,0000	2,0000								
Certificate	NL0013705973	BEIER102.3TL OPENH	EUR	1,2800	1,2800	1,2800								
Certificate	NL0013705965	BEIER104.9TL OPENH	EUR	1,0300	1,0300	1,0300								
Certificate	NL0013739733	BEIER115.1TS OPENH	EUR	1,5700	1,5700	1,5700								
Certificate	NL0012864540	BEIER123.4TS OPENH	EUR	2,4600	2,4600	2,4600								
Certificate	NL0013615396	BEIER133.4TS OPENH	EUR	3,5300	3,5300	3,5300								
Certificate	NL0013735293	BEIER144.8TS OPENH	EUR	4,7500	4,7500	4,7500								
Certificate	NL0013615362	BEIER160.1TS OPENH	EUR	6,4000	6,4000	6,4000								
Certificate	NL0013710254	BEIER217.2TS OPENH	EUR	12,5300	12,5300	12,5300								
Certificate	NL0013710262	BEIER27.23TL OPENH	EUR	8,3000	8,3000	8,3000								
Certificate	DE000CJ3R089	BEIER57.89TL OPENZ	EUR	5,0000	5,0500	5,0000				5,0500				
Certificate	DE000CR6XYD9	BEIER75.52TL OPENZ	EUR											
Certificate	NL0012052120	BEIER78.81TL OPENH	EUR	3,4700	3,4700	3,4700				3,4700				
Certificate	DE000CU1B801	BEIER85.97TL OPENZ	EUR	2,2000	2,2550	2,2000				2,2550				
Certificate	DE000CU1DAGO	BEIER95.92TL OPENZ	EUR	1,2100	1,2650	1,2100				1,2650				
Certificate	NL0013615420	BEIER99.19TL OPENH	EUR	1,5600	1,5600	1,5600				1,5600				
Certificate	NL0013246812	BEKB 20TL OPENH	EUR	0,9100	0,9100	0,9100				0,9100				
Certificate	NL0012909360	BEKB 33TS OPENH	EUR	1,3500	1,3500	1,3500				1,3500				
Certificate	NL0013710270	BEKB 6.2TL OPENH	EUR	2,1200	2,1200	2,1200				2,1200				
Certificate	NL0013745235	BEKB 14.2TL OPENH	EUR	1,4200	1,4200	1,4200				1,4200				
Certificate	NL0013745227	BEKB 15.5TL OPENH	EUR	1,3000	1,3000	1,3000				1,3000				
Certificate	NL0013434129	BEKB 17.5TL OPENH	EUR	1,1400	1,1400	1,1400				1,1400				
Certificate	NL0013220700	BEKB 18.3TL OPENH	EUR	1,0700	1,0700	1,0700				1,0700				
Certificate	NL0013449747	BEKB 21.1TL OPENH	EUR	0,8200	0,8200	0,8200				0,8200				
Certificate	NL0013615537	BEKB 22.1TL OPENH	EUR	0,7300	0,7300	0,7300				0,7300				
Certificate	NL0013615529	BEKB 22.7TL OPENH	EUR	0,6800	0,6800	0,6800				0,6800				
Certificate	NL0013723547	BEKB 23.7TL OPENH	EUR	0,6000	0,6000	0,6000				0,6000				
Certificate	NL0013739741	BEKB 24.8TL OPENH	EUR	0,4600	0,4900	0,4600	232500,0000	20	0,4900	500000				
Certificate	NL0012928345	BEKB 26.6TS OPENH	EUR											
Certificate	NL0012923007	BEKB 27.6TS OPENH	EUR	0,7200	0,7200	0,7200				0,7200				
Certificate	NL0012915433	BEKB 29.5TS OPENH	EUR	0,9500	0,9500	0,9500				0,9500				
Certificate	NL0013745219	BEKB 32.4TS OPENH	EUR	1,2800	1,2800	1,2800				1,2800				
Certificate	NL0013615461	BEKB 37.5TS OPENH	EUR	1,8900	1,8900	1,8900				1,8900				
Certificate	NL0013726706	BEKB 51.5TS OPENH	EUR	3,5300	3,5300	3,5300				3,5300				
Certificate	NL0013011331	BEKB 12.79BL OPENB	EUR	2,7100	2,7100	2,7100				2,7100				
Certificate	DE000CJ3N8W0	BEKB 13.16TL OPENZ	EUR											
Certificate	NL0013006901	BEKB 14.84BL OPENB	EUR	2,3000	2,3000	2,3000				2,3000				
Certificate	DE000CV8AY82	BEKB 15.21TL OPENZ	EUR											
Certificate	DE000CJ3PMZ0	BEKB 16.77TL OPENZ	EUR											
Certificate	NL0012992820	BEKB 16.89BL OPENB	EUR	1,8900	1,8900	1,8900				1,8900				
Certificate	DE000CJ3RCY0	BEKB 18.84TL OPENZ	EUR											
Certificate	NL0013275811	BEKB 18.92BL OPENB	EUR	1,4800	1,4800	1,4800				1,4800				
Certificate	DE000CU1DEMO	BEKB 20.92TL OPENZ	EUR											
Certificate	NL0013565583	BEKB 20.94BL OPENB	EUR	1,1000	1,1000	1,0800	1375,0000	1	1,0800		1250			
Certificate	DE000CU1D6T1	BEKB 22.94TL OPENZ	EUR											
Certificate	NL0013576424	BEKB 22.95BL OPENB	EUR	0,6800	0,6800	0,6800				0,6800				
Certificate	NL0013769292	BEKB 24.95BL OPENB	EUR	0,3400	0,3400	0,2700	40569,0000	11	0,2750		129700			
Certificate	NL0013160179	BEKB 29.69BS OPENB	EUR	0,8500	0,8500	0,8500				0,8500				
Certificate	NL0013588015	BEKB 33.67BS OPENB	EUR	1,6500	1,6500	1,6500				1,6500				
Certificate	NL0006467441	BEL 690TL OPENB	EUR	29,9700	29,9700	29,9700				29,9700				
Certificate	NL0009998731	BEL 1280TL OPENB	EUR	24,2700	24,2700	24,2700				24,2700				
Certificate	NL0010898466	BEL 2400TL OPENB	EUR	13,3400	13,3400	13,3400				13,3400				
Certificate	NL0010898482	BEL 2630TL OPENB	EUR	11,1700	11,1700	11,1700				11,1700				
Certificate	NL0010912051	BEL 2740TL OPENB	EUR	10,1200	10,1200	10,1200				10,1200				
Certificate	NL0011648431	BEL 2850TL OPENB	EUR	9,0000	9,0000	9,0000				9,0000				
Certificate	NL0011901962	BEL 2960TL OPENB	EUR	7,9200	7,9200	7,9200				7,9200				
Certificate	NL0011909189	BEL 3080TL OPENB	EUR	6,8200	6,8200	6,8200				6,8200				
Certificate	NL0012499214	BEL 3880TS OPENB	EUR	3,3600	3,3600	3,3600				3,3600				
Certificate	NL0012499909	BEL 3970TS OPENB	EUR	4,3500	4,3500	4,3500				4,3500				

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	NL0009064757	BEL20 60TL OPENB	EUR	36,1200	36,1200	36,1200			36,1200					
Certificate	NL0009070978	BEL20 1040TL OPENB	EUR	26,6200	26,6200	26,6200			26,6200					
Certificate	NL0009172469	BEL20 1160TL OPENB	EUR	25,4100	25,4100	25,4100			25,4100					
Certificate	NL0010254058	BEL20 1850TL OPENB	EUR	18,7100	18,7100	18,7100			18,7100					
Certificate	NL0010281499	BEL20 1950TL OPENB	EUR	17,7100	17,7100	17,7100			17,7100					
Certificate	NL0010514667	BEL20 2170TL OPENB	EUR	15,5700	15,5700	15,5700			15,5700					
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	DE000CJ3RY18	BEL20 2321TL OPENZ	EUR	2,7800	2,7800	2,7000			2,7000					
Certificate	NL0010606828	BEL20 2410TL OPENB	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	DE000CU183Y0	BEL20 2523TL OPENZ	EUR	2,3700	2,3700	2,3000			2,3000					
Certificate	DE000CJ3RY26	BEL20 2724TL OPENZ	EUR	1,9700	1,9700	1,8900			1,8900					
Certificate	DE000CE6DJP1	BEL20 2924TL OPENZ	EUR	1,5700	1,5700	1,4900	4710,0000	1	1,4900	3000				
Certificate	DE000CU1DF65	BEL20 3023TL OPENZ	EUR	1,3700	1,3700	1,2900			1,2900					
Certificate	DE000CE6DJK2	BEL20 3124TL OPENZ	EUR	1,1700	1,1700	1,0900			1,0900					
Certificate	NL0013279177	BEL20 3180TL OPENB	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CJ3RY34	BEL20 3223TL OPENZ	EUR	0,9700	0,9700	0,8900			0,8900					
Certificate	NL0013283286	BEL20 3280TL OPENB	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CJ3R1R1	BEL20 3322TL OPENZ	EUR	0,7700	0,7700	0,7000			0,7000					
Certificate	NL0013291271	BEL20 3380TL OPENB	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CU1FSR4	BEL20 3420TL OPENZ	EUR	0,5800	0,5800	0,5000			0,5000					
Certificate	NL0013762230	BEL20 3490TL OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CU1F216	BEL20 3520TL OPENZ	EUR	0,3800	0,3800	0,3000			0,3000					
Certificate	NL0013766967	BEL20 3590TL OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CU1C4W1	BEL20 3674TS OPENZ	EUR											
Certificate	DE000CU1E383	BEL20 3747TS OPENZ	EUR	0,1080	0,1800	0,1080			0,1800					
Certificate	NL0013353725	BEL20 3780TS OPENB	EUR	1,3000	1,5700	1,3000	390,0000	1	1,5700	300				
Certificate	DE000CE6EVV2	BEL20 3847TS OPENZ	EUR	0,3000	0,3800	0,3000			0,3800					
Certificate	NL0011591417	BEL20 3880TS OPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CE6DJR7	BEL20 4014TS OPENZ	EUR	0,6400	0,7100	0,6400			0,7100					
Certificate	DE000CE6EVW0	BEL20 4133TS OPENZ	EUR	0,8700	0,9500	0,8700			0,9500					
Certificate	NL0012679740	BEL20 4160TS OPENB	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0013376718	BEL20 4260TS OPENB	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CE6DJ55	BEL20 4301TS OPENZ	EUR	1,2100	1,2900	1,2100			1,2900					
Certificate	DE000CV4ZC00	BEL20 4616TS OPENZ	EUR	1,8400	1,9100	1,8400			1,9100					
Certificate	DE000CU181W8	BEL20 4815TS OPENZ	EUR	2,2400	2,3100	2,2400			2,3100					
Certificate	DE000CU1CR05	BEL20 5015TS OPENZ	EUR	2,6400	2,7100	2,6400			2,7100					
Certificate	NL0011652953	BERKS 138.TL OPENB	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0010281622	BERKS#####TL OPENB	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	NL0009332956	BERKS#####TL OPENB	EUR	17,6400	17,6400	17,6400			17,6400					
Certificate	NL0009070663	BERKS#####TL OPENB	EUR	18,9300	18,9300	18,9300			18,9300					
Certificate	NL0010126488	BERKS#####TL OPENB	EUR	15,4200	15,4200	15,4200			15,4200					
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	16,5900	16,5900	16,5900			16,5900					
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	NL0010286423	BERKS#####TL OPENB	EUR	13,5300	13,5300	13,5300			13,5300					
Certificate	NL0010653267	BERKS#####TL OPENB	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	DE000CV89NR7	BERKS#####TL OPENZ	EUR	4,5500	4,5500	4,2750			4,2750					
Certificate	DE000CV89NQ9	BERKS#####TL OPENZ	EUR	5,9600	5,9600	5,6800			5,6800					
Certificate	DE000CV89WW8	BERKS#####TL OPENZ	EUR	7,3100	7,3100	7,0300			7,0300					
Certificate	DE000CV89NS5	BERKS#####TL OPENZ	EUR	3,1600	3,1600	2,8850			2,8850					
Certificate	DE000CR9Q0E9	BERKS#####TL OPENZ	EUR	9,7000	9,7000	9,4500			9,4500					
Certificate	DE000CN6IUK5	BERKS#####TL OPENZ	EUR	7,3400	7,3400	7,1000			7,1000					
Certificate	DE000CUG6KM9	BERKS#####TL OPENZ	EUR	1,3400	1,3400	1,0750			1,0750					
Certificate	DE000CR1K5T0	BERKS#####TL OPENZ	EUR	8,8700	8,8700	8,6200			8,6200					
Certificate	DE000CU1DGF9	BERKS#####TS OPENZ	EUR											
Certificate	DE000CU1B6C9	BERKS#####TS OPENZ	EUR	4,0600	4,3250	4,0600			4,3250					
Certificate	DE000CU1CD50	BERKS#####TS OPENZ	EUR	7,2700	7,5300	7,2700			7,5300					
Certificate	DE000CU1FA68	BERKS#####TS OPENZ	EUR	0,8600	1,1350	0,8600			1,1350					
Certificate	NL0011806781	BERKS110.3TL OPENB	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0012023634	BERKS141.4BL OPENB	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0011652961	BERKS144.8TL OPENB	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0011658216	BERKS151.9TL OPENB	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CU1FOW6	BERKS167.5TL 1219Z	EUR	1,9650	1,9650	1,8950			1,8950					
Certificate	DE000CU1FOX4	BERKS182.5TL 1219Z	EUR	1,2900	1,2900	1,2150			1,2150					
Certificate	DE000CU1FOY2	BERKS192.5TL 1219Z	EUR	0,8300	0,8300	0,7650			0,7650					
Certificate	NL0006476996	BERKS71592TL OPENB	EUR	22,0300	22,0300	22,0300			22,0300					
Certificate	NL0000375046	BERKS89540TL OPENB	EUR	20,4800	20,4800	20,4800			20,4800					
Certificate	LU1859845593	BESI 16TCIOPENS	EUR	14,4500	14,4500	14,3900			14,3900					
Certificate	DE000KA1S9J4	BESI 20TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000KA1SSX9	BESI 20TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000KA1SSY7	BESI 22TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000KA1S9K2	BESI 22TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000KA1TZ35	BESI 24TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					

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	DE000KA1TL04	BESI 24TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000KA1TVQ5	BESI 26TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000KA1TZ43	BESI 26TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013759509	BESI 30B0C0620B	EUR	27,5100	27,5100	27,5100			27,5100					
Certificate	DE000KA1TZ50	BESI 30TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013968019	BESI 32B0C0320B	EUR	29,2400	29,2400	29,2400			29,2400					
Certificate	DE000KA1TS52	BESI 32TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000KA1T7T6	BESI 32TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000KA1TBX3	BESI 34TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000KA1TAW7	BESI 34TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000KA1TVR3	BESI 36TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CR9SHV0	BESI 1.2TL OPENZ	EUR	5,5900	5,5900	5,5700			5,5700					
Certificate	NL0011441613	BESI 2.13TL OPENB	EUR											
Certificate	DE000CU1EGC4	BESI 22.7TL OPENZ	EUR	0,7700	0,7700	0,7600			0,7600					
Certificate	NL0012796593	BESI 23.5B0C1219Z	EUR											
Certificate	DE000CU1F2E0	BESI 26.2TL OPENZ	EUR	0,4400	0,4400	0,4200			0,4200					
Certificate	NL0013966476	BESI 29.6TS OPENB	EUR											
Certificate	NL0013967946	BESI 29.6TS OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013375546	BESI 32.1TS OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0011910245	BESI 7.92TL OPENB	EUR											
Certificate	NL0011915137	BESI 8.43TL OPENB	EUR											
Certificate	DE000CR9RQ23	BESI 1.843TL OPENZ	EUR	5,4600	5,4600	5,4400			5,4400					
Certificate	NL0012034086	BESI 10.51TL OPENB	EUR											
Certificate	DE000CJ3N6Y0	BESI 10.69TL OPENZ	EUR	1,9000	1,9000	1,8900			1,8900					
Certificate	DE000CV8ADT7	BESI 11.42TL OPENZ	EUR	1,7700	1,7700	1,7600			1,7600					
Certificate	NL0012104541	BESI 11.53TL OPENB	EUR											
Certificate	LU1859834126	BESI 12.92TCIOPENS	EUR	17,5900	17,5900	17,5300			17,5300					
Certificate	NL0013285125	BESI 13.14TL OPENB	EUR	3,4000	3,4000	3,3600	510,0000	1	3,3600	150				
Certificate	DE000CV89P16	BESI 13.47TL OPENZ	EUR	1,5700	1,5700	1,5600			1,5600					
Certificate	NL0013017049	BESI 14.33TL OPENB	EUR	15,6900	15,6900	15,6900			15,6900					
Certificate	DE000CJ3PL23	BESI 14.47TL OPENZ	EUR	1,4700	1,4700	1,4500			1,4500					
Certificate	DE000CJ3PRU0	BESI 14.64TL OPENZ	EUR	1,5300	1,5300	1,5200			1,5200					
Certificate	LU1859845320	BESI 14.82TCIOPENS	EUR	15,6600	15,6600	15,5900			15,5900					
Certificate	DE000CJ3PQT4	BESI 15.48TL OPENZ	EUR	1,3700	1,3700	1,3500			1,3500					
Certificate	NL0013285133	BESI 15.53TL OPENB	EUR	2,9300	2,9300	2,9100	586,0000	1	2,9100	200				
Certificate	DE000CJ3RL47	BESI 16.47TL OPENZ	EUR	1,2700	1,2700	1,2600			1,2600					
Certificate	NL0013281579	BESI 16.85TL OPENB	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CJ3RZP9	BESI 17.14TL OPENZ	EUR	1,2900	1,2900	1,2800			1,2800					
Certificate	DE000CJ3RXF5	BESI 17.46TL OPENZ	EUR	1,1700	1,1700	1,1600			1,1600					
Certificate	DE000CJ3R071	BESI 18.46TL OPENZ	EUR	1,0700	1,0700	1,0600			1,0600					
Certificate	NL0013288319	BESI 19.35TL OPENB	EUR	2,2000	2,2000	2,2000	220,0000	1	2,2000	100				
Certificate	DE000CJ3R6N9	BESI 19.43TL OPENZ	EUR											
Certificate	DE000CU1DNK5	BESI 19.45TL OPENZ	EUR	0,9700	0,9700	0,9600			0,9600					
Certificate	DE000CU1D3H3	BESI 19.66TL OPENZ	EUR	1,0600	1,0600	1,0400	104,0000	1	1,0400	100				
Certificate	DE000CU1D9R9	BESI 20.95TL OPENZ	EUR	0,8200	0,8200	0,8100			0,8100					
Certificate	NL0013575723	BESI 21.86TL OPENB	EUR	1,7300	1,7400	1,7300	17300,0000	1	1,7400	10000				
Certificate	DE000CU1EC34	BESI 22.44TL OPENZ	EUR	0,6700	0,6700	0,6600			0,6600					
Certificate	DE000CU1ELQ4	BESI 23.94TL OPENZ	EUR	0,5300	0,5300	0,5100			0,5100					
Certificate	NL0013755689	BESI 24.36TL OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CU1FS19	BESI 25.43TL OPENZ	EUR	0,3800	0,3800	0,3700			0,3700					
Certificate	NL0013766306	BESI 26.84TL OPENB	EUR	0,8100	0,8100	0,8100	1620,0000	1	0,8100	2000				
Certificate	DE000CU1F1L7	BESI 26.93TL OPENZ	EUR	0,2300	0,2300	0,2200			0,2200					
Certificate	DE000CU1CQE3	BESI 32.59TS OPENZ	EUR	0,3600	0,3800	0,3600			0,3800					
Certificate	NL0013584352	BESI 34.61TS OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CU1ET43	BESI 36.08TS OPENZ	EUR	0,7100	0,7200	0,7100			0,7200					
Certificate	NL0013768971	BESI 37.16TS OPENB	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0012699045	BESI 41.85TS OPENB	EUR											
Certificate	DE000CN6KUL1	BESI 8.333TL OPENZ	EUR	4,1600	4,1600	4,1400			4,1400					
Certificate	DE000CV886X6	BFIT 24TL OPENZ	EUR											
Certificate	NL0012684906	BFIT 20.9TL OPENB	EUR	9,5800	9,5800	9,1600	958,0000	1	9,1600	100				
Certificate	DE000CU1FWV8	BFIT 27.5TL OPENZ	EUR											
Certificate	NL0011904636	BFIT 12.65TL OPENB	EUR	16,6600	16,6600	16,6600			16,6600					
Certificate	NL0011911359	BFIT 14.77TL OPENB	EUR	14,7400	14,7400	14,7400			14,7400					
Certificate	DE000CE6E5U9	BFIT 17.01TL OPENZ	EUR											
Certificate	NL0012500334	BFIT 18.86TL OPENB	EUR	11,0200	11,0200	11,0200			11,0200					
Certificate	DE000CE6EXL9	BFIT 19.22TL OPENZ	EUR											
Certificate	NL0012511364	BFIT 19.88TL OPENB	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	DE000CV502Y7	BFIT 21.88TL OPENZ	EUR											
Certificate	NL0012774269	BFIT 21.91TL OPENB	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	NL0013284128	BFIT 23.03TL OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013286040	BFIT 24.94TL OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013289119	BFIT 25.94TL 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	NL0013290968	BFIT 26.94TL OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013763931	BFIT 27.93TL OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013968613	BFIT 29.35TS OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013582133	BFIT 31.35TS OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0012976963	BFIT 33.34TS OPENB	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	NL0013352859	BFIT 35.34TS OPENB	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000C3NND0	BHPBP13.24TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000C3R3D7	BHPBP14.75TL OPENZ	EUR	0,7000	0,7000	0,5400			0,5400					
Certificate	DE000CU1FVP2	BHPBP16.24TL OPENZ	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CE6DTS4	BHPBP9.691TL OPENZ	EUR	1,8400	1,8400	1,6800			1,6800					
Certificate	DE000CU1EZE0	BIC 39.96TL OPENZ	EUR											
Certificate	DE000C3N5F1	BIC 47.03TL OPENZ	EUR											
Certificate	DE000CU1B4U6	BIC 56.11TL OPENZ	EUR											
Certificate	DE000CU1EMQ2	BIC 71.55TS OPENZ	EUR											
Certificate	DE000CU1E8P4	BIDU 93.8TL OPENZ	EUR	0,8300	0,8300	0,4150			0,4150					
Certificate	NL0013739766	BIDU 104.9TL OPENH	EUR											
Certificate	NL0013739758	BIDU 107.6TL OPENH	EUR											
Certificate	DE000CU1D5C9	BIDU 112.4TL OPENZ	EUR											
Certificate	DE000CU1E8B7	BIDU 112.6TL OPENZ	EUR											
Certificate	NL0013615560	BIDU 117.9TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013446941	BIDU 123.7TS OPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013730690	BIDU 129.7TS OPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0013446156	BIDU 133.7TS OPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0013629389	BIDU 145.3TS OPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0013441298	BIDU 161.6TS OPENH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0013424740	BIDU 183.5TS OPENH	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	NL0013710288	BIDU 24.89TL OPENH	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000CU1FA50	BIDU 63.47TL OPENZ	EUR	3,5900	3,5900	3,1550			3,1550					
Certificate	NL0013629439	BIDU 64.37TL OPENH	EUR	3,3900	3,3900	3,3100	3,3900	1	3,3100	1				
Certificate	NL0013782246	BIDU 70.46TL OPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CU1DGE2	BIDU 73.59TL OPENZ	EUR	2,6700	2,6700	2,2350			2,2350					
Certificate	NL0013434178	BIDU 76.37TL OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013706021	BIDU 80.43TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CU1DBN4	BIDU 83.83TL OPENZ	EUR	1,7400	1,7400	1,3050			1,3050					
Certificate	NL0013632698	BIDU 86.29TL OPENH	EUR	1,9200	1,9200	1,4100	1728,0000	1	1,4100	900				
Certificate	NL0013632680	BIDU 89.17TL OPENH	EUR	1,1900	1,1900	1,1600	119,0000	1	1,1600	100				
Certificate	NL0013615578	BIDU 92.64TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013726763	BIDU 97.26TL OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013726755	BIDU 99.96TL OPENH	EUR											
Certificate	DE000CU1FF71	BIIBO 245TS OPENZ	EUR	0,4750	0,5650	0,4750			0,5650					
Certificate	DE000CU1E6F9	BIIBO 270.TS OPENZ	EUR	0,9650	1,0550	0,9650			1,0550					
Certificate	DE000CU1B694	BIIBO158.5TL OPENZ	EUR	1,7250	1,7250	1,6300	2445,0000	1	1,6350	1500				
Certificate	DE000CU1B7A1	BIIBO184.1TL OPENZ	EUR	1,2950	1,2950	1,2050			1,2050					
Certificate	DE000C3Q6H2	BIIBO209.6TL OPENZ	EUR	0,8650	0,8650	0,7750			0,7750					
Certificate	DE000CU1E6G7	BIIBO300.1TS OPENZ	EUR	1,5650	1,6450	1,5650			1,6450					
Certificate	DE000CU6GQC7	BILFI17.31TL OPENZ	EUR	1,8150	1,8150	1,6050			1,6050					
Certificate	DE000CU6GQD5	BILFI21.31TL OPENZ	EUR	1,0250	1,0250	0,8150			0,8150					
Certificate	DE000CU6GPA3	BILFI25.31TL OPENZ	EUR											
Certificate	DE000CU6GPPB1	BILFI26.99TS OPENZ	EUR	0,1750	0,3850	0,1750			0,3850					
Certificate	NL0012492250	BINCK 3.5TL OPENB	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0012511885	BINCK 3.8TL OPENB	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013167315	BINCK 4.6TL OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0011900048	BINCK2.875BL OPENB	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CN6JR40	BINCK4.023TL OPENZ	EUR											
Certificate	NL0012986574	BINCK6.647BS OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CD63PM6	BION 45.5TL OPENZ	EUR	6,5000	6,5000	5,9900			5,9900					
Certificate	DE000CD61YA7	BION 39.04TL OPENZ	EUR											
Certificate	NL0013619208	BKAMC 25.4TRLOPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013735269	BKAMC 26.8TL OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0009991660	BKAMC 3.26TL OPENB	EUR	23,8400	23,8400	23,8400			23,8400					
Certificate	NL0013629165	BKAMC 33.6TS OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013710197	BKAMC 6.87TL OPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0010254165	BKAMC 8.85TL OPENB	EUR	19,4100	19,4100	19,4100			19,4100					
Certificate	NL0013745144	BKAMC16.59TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013472731	BKAMC17.64TRLOPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013629306	BKAMC18.35TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013784622	BKAMC19.23TRLOPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013730674	BKAMC20.64TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013727746	BKAMC20.84TRLOPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013710189	BKAMC22.24TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013703325	BKAMC22.48TRLOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013472723	BKAMC23.56TRLOPENH	EUR	0,5000	0,5000	0,5000			0,5000					

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	NL0013629264	BKAMC23.73TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013629256	BKAMC24.53TL OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013619216	BKAMC24.63TRLOPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013629249	BKAMC25.29TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013629231	BKAMC26.06TL OPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013730930	BKAMC26.08TRLOPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013737141	BKAMC26.87TRLOPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013739667	BKAMC27.88TL OPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013741812	BKAMC27.92TRLOPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013739659	BKAMC28.62TL OPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013741804	BKAMC28.66TRLOPENH	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	NL0013745136	BKAMC29.42TL OPENH	EUR											
Certificate	NL0013775430	BKAMC29.44TRLOPENH	EUR											
Certificate	NL0013604499	BKAMC30.93TRSOPEH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013604481	BKAMC31.23TRSOPEH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013472640	BKAMC31.94TRSOPEH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013629173	BKAMC32.06TS OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013732894	BKAMC33.36TRSOPEH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013472632	BKAMC34.87TRSOPEH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013629157	BKAMC35.13TS OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013619190	BKAMC36.57TRSOPEH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013629140	BKAMC36.66TS OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013619182	BKAMC38.11TRSOPEH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013629124	BKAMC39.73TS OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013472624	BKAMC40.72TRSOPEH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013619174	BKAMC45.77TRSOPEH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013629108	BKAMC45.88TS OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013708399	BKAMC6.893TRLOPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0010047213	BKNG 620TL OPENB	EUR	129,0700	129,0700	129,0700			129,0700					
Certificate	NL0010250387	BKNG 682TL OPENB	EUR	123,8400	123,8400	123,8400			123,8400					
Certificate	DE000CJ3NSM7	BKNG 1160TL OPENZ	EUR	7,8600	7,8600	7,6700			7,6700					
Certificate	DE000CJ3RB07	BKNG 1367TL OPENZ	EUR	5,9700	5,9700	5,7900			5,7900					
Certificate	NL0011905328	BKNG 1399TL OPENB	EUR	63,2600	63,2600	63,2600			63,2600					
Certificate	DE000CV8AXW9	BKNG 1490TL OPENZ	EUR											
Certificate	DE000CU1DPT1	BKNG 1520TL OPENZ	EUR	4,5800	4,5800	4,4050			4,4050					
Certificate	DE000CJ3RG02	BKNG 1672TL OPENZ	EUR	3,2000	3,2000	3,0250			3,0250					
Certificate	DE000CU1FR28	BKNG 1871TL OPENZ	EUR	1,4000	1,4000	1,2250			1,2250					
Certificate	DE000CJ3QC07	BKST1.244TL OPENZ	EUR	0,9700	0,9700	0,9200			0,9200					
Certificate	DE000CU1C015	BKST1.455TL OPENZ	EUR	0,7300	0,7300	0,6800			0,6800					
Certificate	DE000CU1CCQ7	BKST1.705TL OPENZ	EUR	0,4500	0,4500	0,4000			0,4000					
Certificate	DE000CU6GLE4	BKST1.952TL OPENZ	EUR	0,1800	0,1800	0,1300			0,1300					
Certificate	DE000CJ3NL66	BLNDL 3.92TL OPENZ	EUR	1,0050	1,0050	0,9750			0,9750					
Certificate	DE000CU1E3C3	BLNDL3.213TL OPENZ	EUR	1,4050	1,4050	1,3850			1,3850					
Certificate	DE000CU1FZC1	BLNDL4.718TL OPENZ	EUR	0,5550	0,5550	0,5250	55,0000	1	0,5250	100				
Certificate	DE000KA1S320	BMW 50TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000KA1SXP5	BMW 50TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0010444493	BMW 55TL OPENB	EUR	12,2850	12,2850	12,2850			12,2850					
Certificate	DE000CX0KMB0	BMW 60TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000KA1TSH0	BMW 70TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000KA1TNY6	BMW 70TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013358617	BMW 71TS OPENB	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	DE000KA1UC88	BMW 80TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000KA1SXQ3	BMW 80TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CP68TG3	BMW 80TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013782261	BMW 97TS OPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0013710312	BMW 15.7TL OPENH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0009490937	BMW 19.9TL OPENB	EUR	45,0050	45,0050	45,0050			45,0050					
Certificate	NL0009434612	BMW 29.2TL OPENB	EUR	36,3150	36,3150	36,3150			36,3150					
Certificate	NL0013745243	BMW 35.4TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0010044434	BMW 36.4TL OPENB	EUR	29,6550	29,6550	29,6550			29,6550					
Certificate	NL0013782287	BMW 38.8TL OPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0010224580	BMW 41.2TL OPENB	EUR	25,1450	25,1450	25,1450			25,1450					
Certificate	NL0013782279	BMW 42.1TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0010254694	BMW 46.6TL OPENB	EUR	20,0950	20,0950	20,0950			20,0950					
Certificate	NL0013712185	BMW 47.9TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013710304	BMW 51.4TL OPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0011742606	BMW 54.4TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013710296	BMW 56.1TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013615636	BMW 57.6TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013755697	BMW 57.9TL OPENB	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0013730955	BMW 58.7TRLOPENH	EUR	0,5100	0,5100	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	NL0013735327	BMW 60.3TL OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013766314	BMW 60.8TL OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0013739774	BMW 62.8TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013967805	BMW 63.9TL OPENB	EUR											
Certificate	NL0013639305	BMW 66.4TS OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013746761	BMW 67.7TS OPENB	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0013619299	BMW 70.3TRSOPEH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013437627	BMW 72.1TS OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013127251	BMW 74.6TS OPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013281942	BMW 74.7TS OPENB	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	NL0013396914	BMW 74.9TRSOPEH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0012906234	BMW 78.3TS OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013286966	BMW 78.7TS OPENB	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	NL0012864557	BMW 84.7TS OPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013447592	BMW 124.6TRSOPEH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0013782253	BMW 129.4TS OPENH	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0013447741	BMW 38.43TRLOPEH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CU184A8	BMW 40.93TL OPENZ	EUR	4,6350	4,6350	4,5250			4,5250					
Certificate	NL0013447725	BMW 44.83TRLOPEH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013754567	BMW 47.83BL OPENB	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0013447709	BMW 49.64TRLOPEH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CU1CAE7	BMW 49.94TL OPENZ	EUR	2,8350	2,8350	2,7250			2,7250					
Certificate	NL0013753130	BMW 50.21BL OPENB	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0013447691	BMW 51.24TRLOPEH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013360183	BMW 52.72BL OPENB	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0013447683	BMW 52.84TRLOPEH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013447675	BMW 54.44TRLOPEH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013359474	BMW 55.51BL OPENB	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000CN6HSG1	BMW 55.94TL OPENZ	EUR	8,2050	8,2050	7,6600			7,6600					
Certificate	NL0013447667	BMW 56.04TRLOPEH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013731672	BMW 57.02TRLOPEH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013720402	BMW 58.12TRLOPEH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013757230	BMW 58.29BL OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013733645	BMW 59.02TRLOPEH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013737182	BMW 60.13TRLOPEH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013737174	BMW 60.44TRLOPEH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013765555	BMW 61.21BL OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013741911	BMW 61.88TRLOPEH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CU6GLT2	BMW 61.92TL OPENZ	EUR	0,4750	0,4750	0,3650			0,3650					
Certificate	NL0013741903	BMW 62.52TRLOPEH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013741895	BMW 62.84TRLOPEH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0013780869	BMW 63.68TRLOPEH	EUR											
Certificate	NL0013741887	BMW 65.89TRSOPEH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013747819	BMW 67.04BS OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013633514	BMW 69.24TRSOPEH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013286628	BMW 73.73BS OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0013397938	BMW 73.94TRSOPEH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013281249	BMW 77.88BS OPENB	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	NL0013449481	BMW 78.59TRSOPEH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013468960	BMW 82.56TRSOPEH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0012025381	BMW 86.03BS OPENB	EUR	23,3150	23,3150	23,3150			23,3150					
Certificate	NL0013447618	BMW 87.25TRSOPEH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013447600	BMW 93.48TRSOPEH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000KA1TLE2	BNP 30TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013166101	BNP 33TL OPENB	EUR	13,7600	13,7600	13,7600			13,7600					
Certificate	DE000CQ58YW8	BNP 35TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CP234L2	BNP 35TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CP68222	BNP 40TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CP24UJ8	BNP 40TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013770423	BNP 43TL OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CP69Q25	BNP 50TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CP69EY6	BNP 50TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CP06NV5	BNP 55TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CP06ZL0	BNP 55TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000KA1TZ76	BNP 55TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CQ5A594	BNP 65TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0009897198	BNP 8.8TL OPENB	EUR	35,7500	35,7500	35,7500			35,7500					
Certificate	NL0010379582	BNP 27.6TL OPENB	EUR	18,6600	18,6600	18,6600			18,6600					
Certificate	DE000CV89B78	BNP 34.9TL OPENZ	EUR	1,9050	1,9050	1,7750			1,7750					
Certificate	NL0013166119	BNP 35.5TL OPENB	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	NL0013297294	BNP 38.1TL OPENB	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013763949	BNP 40.6TL OPENB	EUR	1,3700	1,3700	1,3700			1,3700					

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	NL0013968639	BNP 44.9TS OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013966484	BNP 44.9TS OPENB	EUR											
Certificate	NL0013363203	BNP 49.9TS OPENB	EUR	2,3900	2,3900	2,3900				2,3900				
Certificate	NL0013741929	BNP 89.5TRSOPENH	EUR	4,5900	4,5900	4,5900				4,5900				
Certificate	NL0013708431	BNP 10.08TRLOPENH	EUR	3,3600	3,3600	3,3600				3,3600				
Certificate	NL0013710320	BNP 10.09TL OPENH	EUR	3,4500	3,4500	3,4500				3,4500				
Certificate	NL0013782303	BNP 24.47TL OPENH	EUR	2,1400	2,1400	2,1400				2,1400				
Certificate	DE000CJ3QY43	BNP 25.36TL OPENZ	EUR	3,8150	3,8150	3,6750				3,6750				
Certificate	NL0013593155	BNP 25.66TRLOPENH	EUR	1,8000	1,8000	1,8000				1,8000				
Certificate	NL0013218225	BNP 26.99TL OPENH	EUR	19,0900	19,0900	19,0900				19,0900				
Certificate	NL0013386469	BNP 29.39TL OPENH	EUR	1,6900	1,6900	1,6900				1,6900				
Certificate	DE000CJ3PH55	BNP 29.89TL OPENZ	EUR	2,9050	2,9050	2,7750				2,7750				
Certificate	NL0013593148	BNP 29.93TRLOPENH	EUR	1,3700	1,3700	1,3700				1,3700				
Certificate	NL0013703473	BNP 32.72TRLOPENH	EUR	1,0900	1,0900	1,0900				1,0900				
Certificate	NL0013163033	BNP 33.31BL OPENB	EUR	10,7900	10,7900	10,7900				10,7900				
Certificate	NL0012056618	BNP 33.32TL OPENH	EUR	13,3200	13,3200	13,3200				13,3200				
Certificate	NL0013593130	BNP 34.21TRLOPENH	EUR	0,9400	0,9400	0,9400				0,9400				
Certificate	NL0013615719	BNP 35.23TL OPENH	EUR	1,1600	1,1600	1,1600				1,1600				
Certificate	NL0013281033	BNP 35.35BL OPENB	EUR	1,7600	1,7600	1,7600				1,7600				
Certificate	NL0013619372	BNP 35.65TRLOPENH	EUR	0,8000	0,8000	0,8000				0,8000				
Certificate	NL0013619364	BNP 36.73TRLOPENH	EUR	0,6900	0,6900	0,6900				0,6900				
Certificate	NL0013241979	BNP 37.04TL OPENH	EUR	0,9900	0,9900	0,9900				0,9900				
Certificate	NL0013277825	BNP 37.39BL OPENB	EUR	6,7100	6,7100	6,7100				6,7100				
Certificate	NL0013639321	BNP 38.34TL OPENH	EUR	0,8800	0,8800	0,8800				0,8800				
Certificate	NL0013593122	BNP 38.49TRLOPENH	EUR	0,5200	0,5200	0,5200				0,5200				
Certificate	NL0013699382	BNP 39.37TL OPENH	EUR	0,7800	0,7800	0,7800				0,7800				
Certificate	NL0013754575	BNP 39.38BL OPENB	EUR	0,9500	0,9500	0,9500				0,9500				
Certificate	DE000CU1FV97	BNP 39.39TL OPENZ	EUR	1,0150	1,0150	0,8850				0,8850				
Certificate	NL0013732902	BNP 39.84TRLOPENH	EUR	0,4000	0,4000	0,4000				0,4000				
Certificate	NL0013735335	BNP 40.76TL OPENH	EUR	0,6600	0,6600	0,6600				0,6600				
Certificate	NL0013765563	BNP 41.38BL OPENB	EUR	0,5500	0,5500	0,5500				0,5500				
Certificate	NL0013741960	BNP 41.49TRLOPENH	EUR	0,2400	0,2400	0,2400				0,2400				
Certificate	NL0013739790	BNP 42.57TL OPENH	EUR	0,4900	0,4900	0,4900				0,4900				
Certificate	NL0013741952	BNP 42.61TRLOPENH	EUR	0,1300	0,1300	0,1300				0,1300				
Certificate	NL0013770050	BNP 43.37BL OPENB	EUR	0,1500	0,1500	0,1500				0,1500				
Certificate	NL0013593056	BNP 46.35TRSOPENH	EUR	0,2800	0,2800	0,2800				0,2800				
Certificate	NL0013011414	BNP 46.48BS OPENB	EUR	3,3000	3,3000	3,3000				3,3000				
Certificate	NL0013246952	BNP 48.74TS OPENH	EUR	1,0500	1,0500	1,0500				1,0500				
Certificate	NL0013286636	BNP 49.44BS OPENB	EUR	1,2600	1,2600	1,2600				1,2600				
Certificate	NL0013593049	BNP 50.56TRSOPENH	EUR	0,7000	0,7000	0,7000				0,7000				
Certificate	NL0013706054	BNP 50.83TS OPENH	EUR	1,2800	1,2800	1,2800				1,2800				
Certificate	NL0013424799	BNP 52.76TS OPENH	EUR	1,4900	1,4900	1,4900				1,4900				
Certificate	NL0013619356	BNP 53.39TRSOPENH	EUR	0,9800	0,9800	0,9800				0,9800				
Certificate	NL0012786974	BNP 55.13BS OPENB	EUR	11,9600	11,9600	11,9600				11,9600				
Certificate	NL0013782295	BNP 55.61TS OPENH	EUR	1,8200	1,8200	1,8200				1,8200				
Certificate	NL0013745250	BNP 55.84TS OPENH	EUR	1,8400	1,8400	1,8400				1,8400				
Certificate	NL0013741937	BNP 55.94TRSOPENH	EUR	1,2300	1,2300	1,2300				1,2300				
Certificate	NL0013386451	BNP 56.64TS OPENH	EUR	1,9200	1,9200	1,9200				1,9200				
Certificate	NL0013604614	BNP 59.26TRSOPENH	EUR	1,5600	1,5600	1,5600				1,5600				
Certificate	NL0013388812	BNP 62.57TS OPENH	EUR	2,5800	2,5800	2,5800				2,5800				
Certificate	NL0013619349	BNP 64.07TRSOPENH	EUR	2,0400	2,0400	2,0400				2,0400				
Certificate	NL0013434194	BNP 74.64TS OPENH	EUR	3,9200	3,9200	3,9200				3,9200				
Certificate	DE000CJ3QE39	BNRGn27.15TL OPENZ	EUR	1,8300	1,8300	1,7500				1,7500				
Certificate	DE000CU1B4C4	BNRGn33.13TL OPENZ	EUR	1,2300	1,2300	1,1500				1,1500				
Certificate	DE000CU1EAQ7	BNRGn39.09TL OPENZ	EUR	0,6300	0,6300	0,5600				0,5600				
Certificate	DE000CU1CAW9	BOBL 150. TS OPENZ	EUR	14,4300	14,4300	14,4300				14,4300				
Certificate	DE000CU1CAU3	BOBL 119.7TL OPENZ	EUR	15,8800	15,8800	15,8800				15,8800				
Certificate	DE000CD62R09	BOBL 125.3TL OPENZ	EUR											
Certificate	DE000CU1DNT6	BOBL 126.7TL OPENZ	EUR	8,8600	8,8600	8,8600				8,8600				
Certificate	DE000CU1CAV1	BOBL 143.1TS OPENZ	EUR	7,5300	7,5300	7,5300				7,5300				
Certificate	DE000CU1BUD9	BOBL 156.8TS OPENZ	EUR	21,3200	21,3200	21,3200				21,3200				
Certificate	NL0013472608	BOEIN 287. TRLOPENH	EUR	0,8300	0,8300	0,8300				0,8300				
Certificate	NL0013741796	BOEIN 361. TRLOPENH	EUR	0,1900	0,1900	0,1900				0,1900				
Certificate	NL0013472525	BOEIN 388. TRSOPENH	EUR											
Certificate	NL0010049383	BOEIN 44.9TL OPENB	EUR	304,3900	304,3900	304,3900				304,3900				
Certificate	NL0013732886	BOEIN 719. TRSOPENH	EUR	3,1200	3,1200	3,1200				3,1200				
Certificate	NL0013739634	BOEIN 739. TS OPENH	EUR	3,5900	3,5900	3,5900				3,5900				
Certificate	NL0013629025	BOEIN179.8TL OPENH	EUR	1,8600	1,8600	1,8600				1,8600				
Certificate	NL0013633464	BOEIN190.1TRLOPENH	EUR	1,7100	1,7100	1,7100				1,7100				
Certificate	NL0013745102	BOEIN208.9TL OPENH	EUR	1,6100	1,6100	1,6100				1,6100				
Certificate	NL0013775422	BOEIN209.1TRLOPENH	EUR	1,5400	1,5400	1,5400				1,5400				
Certificate	NL0013628993	BOEIN234.2TL OPENH	EUR	1,3800	1,3800	1,3800				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	NL0013619141	BOEIN235.9TRLOPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013633456	BOEIN268.5TRLOPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013628977	BOEIN270.5TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013628951	BOEIN288.6TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013619125	BOEIN299.8TRLOPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013628936	BOEIN306.8TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013619117	BOEIN308.9TRLOPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013628928	BOEIN315.8TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013720352	BOEIN321.7TRLOPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013726607	BOEIN331.8TL OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013727738	BOEIN333.3TRLOPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013728629	BOEIN345.8TL OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013729130	BOEIN347.2TRLOPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013739642	BOEIN360.3TL OPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013745094	BOEIN370.3TL OPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013775414	BOEIN370.7TRLOPENH	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0013628860	BOEIN396.1TS OPENH	EUR	0,3300	0,3400	0,3300	94,0500	1	0,3400	285				
Certificate	NL0013780810	BOEIN403.6TRSOPEHN	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013707524	BOEIN415.9TS OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013472517	BOEIN423.3TRSOPEHN	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013628845	BOEIN432.3TS OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013619109	BOEIN448.3TRSOPEHN	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013628837	BOEIN450.4TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013628829	BOEIN468.5TS OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013775406	BOEIN474.5TRSOPEHN	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013365208	BOEIN477.1TS OPENB	EUR	12,6550	12,6550	12,6550			12,6550					
Certificate	NL0013472509	BOEIN494.2TRSOPEHN	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013619091	BOEIN538.4TRSOPEHN	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013628803	BOEIN540.8TS OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013710163	BOEIN83.02TL OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013708373	BOEIN83.49TRLOPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CN6HTK1	BOEIN99.97TL OPENZ	EUR	10,1400	10,1400	10,0800			10,0800					
Certificate	DE000CJ3PEN3	BOFCH 2.21TL OPENZ	EUR	1,1550	1,1550	1,1350			1,1350					
Certificate	DE000CU1C7Z7	BOFCH 2.63TL OPENZ	EUR	0,6850	0,6850	0,6650			0,6650					
Certificate	NL0013571284	BOLLO 3.17TL OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013571292	BOLLO3.581TL OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013572050	BOLLO4.199TS OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013110489	BOSKA LEVOPENZ	EUR	7,5500	7,5500	7,3000			7,3000					
Certificate	DE000C05AFM0	BOSKA 15TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CP23QA7	BOSKA 15TL OPENC	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0012600365	BOSKA 15TL OPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CP68DM5	BOSKA 16TL OPENC	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000KA15692	BOSKA 16TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000KA1TVS1	BOSKA 18TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000KA1TZ68	BOSKA 18TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013405707	BOSKA 22BOC0320Z	EUR	20,8200	20,8200	20,7600			20,7600					
Certificate	NL0013110893	BOSKA 22BON1219Z	EUR	21,7300	21,7300	21,6500			21,6500					
Certificate	DE000CP69Q09	BOSKA 22TS OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CP69M60	BOSKA 22TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013405715	BOSKA 23BOC0620Z	EUR	20,7700	20,7700	20,6300			20,6300					
Certificate	DE000CP69Q17	BOSKA 24TS OPENC	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000CP69M78	BOSKA 24TS OPENC	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CP24UH2	BOSKA 26TS OPENC	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000CP24P46	BOSKA 26TS OPENC	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000C05AHF0	BOSKA 30TS OPENC	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	NL0013764574	BOSKA 18.BL OPENB	EUR	0,5000	0,5000	0,4350	100,0000	1	0,4350	200				
Certificate	NL0013710353	BOSKA 4.7TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013706070	BOSKA 10.5TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013615800	BOSKA 11.4TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013615784	BOSKA 13.4TL OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013707581	BOSKA 14.5TL OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013639347	BOSKA 15.6TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013446552	BOSKA 16.1TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0012775969	BOSKA 16.5BL OPENB	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	DE000CV87Y21	BOSKA 16.5TL OPENZ	EUR	0,6200	0,6400	0,5950	1466,3000	2	0,5950	2330				
Certificate	NL0013726805	BOSKA 16.9TL OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013732381	BOSKA 17.5TL OPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CU1FU23	BOSKA 17.5TL OPENZ	EUR	0,4300	0,4300	0,4050			0,4050					
Certificate	NL0013735343	BOSKA 18.2TL OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CU1F1W4	BOSKA 18.5TL OPENZ	EUR	0,2300	0,2400	0,2050	101,0400	1	0,2050	421				
Certificate	NL0013739824	BOSKA 18.8TL OPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013739816	BOSKA 19.3TL 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	NL0013768203	BOSKA 19.5BL OPENB	EUR											
Certificate	NL0013745276	BOSKA 19.9TL OPENH	EUR											
Certificate	NL0013719107	BOSKA 21.3TS OPENH	EUR	0,3800	0,3800	0,3800				0,3800				
Certificate	NL0013573504	BOSKA 21.6BOC0320B	EUR	20,3600	20,3600	20,3600				20,3600				
Certificate	NL0013446545	BOSKA 21.8TS OPENH	EUR	0,4300	0,4300	0,4300				0,4300				
Certificate	NL0013437635	BOSKA 23.3TS OPENH	EUR	0,5900	0,5900	0,5900				0,5900				
Certificate	NL0013111123	BOSKA 24.5BOC1219Z	EUR	23,8400	23,8400	23,7300				23,7300				
Certificate	NL0013246986	BOSKA 24.5TS OPENH	EUR	0,7200	0,7200	0,7200				0,7200				
Certificate	NL0013111776	BOSKA 25.2BOC1219Z	EUR											
Certificate	NL0013246978	BOSKA 25.5TS OPENH	EUR	0,8300	0,8300	0,8300				0,8300				
Certificate	DE000CJ3N1A1	BOSKA 26.7TS OPENZ	EUR											
Certificate	NL0013745268	BOSKA 28.6TS OPENH	EUR	1,1600	1,1600	1,1600				1,1600				
Certificate	DE000CU18XD3	BOSKA 29.7TS OPENZ	EUR											
Certificate	NL0011599584	BOSKA 31.1TS OPENH	EUR	14,3700	14,3700	14,3700				14,3700				
Certificate	DE000CU1EHP4	BOSKA11.95TL OPENZ	EUR	1,5300	1,5300	1,5050				1,5050				
Certificate	NL0013759343	BOSKA11.98BL OPENB	EUR	1,6350	1,6350	1,6350				1,6350				
Certificate	NL0013751365	BOSKA13.48BL OPENB	EUR	1,3300	1,3300	1,3300				1,3300				
Certificate	DE000CV8AYQ9	BOSKA14.48TL OPENZ	EUR	1,0300	1,0300	1,0050				1,0050				
Certificate	NL0013754062	BOSKA14.82TL OPENB	EUR	1,1950	1,1950	1,1950				1,1950				
Certificate	NL0013578487	BOSKA14.99BL OPENB	EUR	1,0350	1,0350	1,0350				1,0350				
Certificate	DE000CU1E8D0	BOSKA15.49TL OPENZ	EUR	0,8300	0,8300	0,8050				0,8050				
Certificate	NL0013750102	BOSKA15.83TL OPENB	EUR	1,0150	1,0150	1,0150				1,0150				
Certificate	NL0013759053	BOSKA16.85TL OPENB	EUR	0,8250	0,8250	0,8250				0,8250				
Certificate	NL0013764889	BOSKA17.84TL OPENB	EUR	0,6450	0,6450	0,6450				0,6450				
Certificate	NL0013767726	BOSKA18.83TL OPENB	EUR	0,4650	0,4650	0,4650				0,4650				
Certificate	DE000CU6GL28	BOSKA19.49TL OPENZ	EUR											
Certificate	NL0013968647	BOSKA19.66TS OPENB	EUR											
Certificate	NL0013770431	BOSKA19.82TL OPENB	EUR											
Certificate	NL0013968191	BOSKA19.95BS OPENB	EUR	0,2550	0,2550	0,2550				0,2550				
Certificate	NL0013406267	BOSKA20.25BOC0620Z	EUR	19,4500	19,4500	19,4200				19,4200				
Certificate	DE000CU1DGV6	BOSKA21.65TS OPENZ	EUR	0,4300	0,4550	0,4300				0,4550				
Certificate	NL0013564578	BOSKA21.66TS OPENB	EUR	0,9250	0,9250	0,9250				0,9250				
Certificate	NL0013360324	BOSKA22.45BS OPENB	EUR	0,7000	0,7550	0,7000	770,0000	1	0,7550	1100				
Certificate	NL0013358625	BOSKA23.63TS OPENB	EUR	1,3650	1,3650	1,3650				1,3650				
Certificate	DE000CU1C528	BOSKA24.13TS OPENZ	EUR	0,9200	0,9450	0,9200				0,9450				
Certificate	NL0013358369	BOSKA24.25BOC1219B	EUR	19,4500	19,4500	19,4500				19,4500				
Certificate	NL0013281272	BOSKA24.92BS OPENB	EUR	1,2100	1,2450	1,2100	242,0000	1	1,2450	200				
Certificate	NL0013007339	BOSKA25.62TS OPENB	EUR	9,0550	9,0550	9,0550				9,0550				
Certificate	DE000CU6GL36	BOSKA26.64TS OPENZ	EUR	1,4200	1,4450	1,4200				1,4450				
Certificate	LU1840911603	BOSKA27.01TPIOPENS	EUR	6,7000	6,8500	6,7000				6,8500				
Certificate	NL0012773030	BOSKA27.36BS OPENB	EUR	8,5950	8,5950	8,5950				8,5950				
Certificate	NL0013364318	BOSKA27.62TS OPENB	EUR	2,2550	2,2550	2,2550				2,2550				
Certificate	LU1790583758	BOSKA28.99TPIOPENS	EUR	8,4800	8,6300	8,4800				8,6300				
Certificate	LU1840348756	BOSKA29.66TPIOPENS	EUR	9,2400	9,3900	9,2400				9,3900				
Certificate	NL0013287840	BOSKA29.81BS OPENB	EUR	2,2250	2,2250	2,2250				2,2250				
Certificate	DE000CJ3NP05	BOSKA33.17TS OPENZ	EUR											
Certificate	DE000CJ3PFN0	BOUYG21.13TL OPENZ	EUR	1,4300	1,4300	1,3800				1,3800				
Certificate	DE000CV89L51	BOUYG24.64TL OPENZ	EUR	1,0800	1,0800	1,0300				1,0300				
Certificate	DE000CJ3RCG7	BOUYG28.13TL OPENZ	EUR	0,7300	0,7300	0,6800				0,6800				
Certificate	DE000CU1FQ78	BOUYG32.13TL OPENZ	EUR	0,3300	0,3300	0,2800				0,2800				
Certificate	NL0013247034	BP 6TS OPENH	EUR	1,6000	1,6000	1,6000				1,6000				
Certificate	NL0009484427	BP 50TL OPENB	EUR	5,3100	5,3100	5,3100				5,3100				
Certificate	NL0009506153	BP 160TL OPENB	EUR	4,1700	4,1700	4,1700				4,1700				
Certificate	NL0011728415	BP 2.7TL OPENH	EUR	2,9500	2,9500	2,9500				2,9500				
Certificate	NL0009434620	BP 200TL OPENB	EUR	3,7200	3,7200	3,7200				3,7200				
Certificate	NL0011889712	BP 3.1TL OPENH	EUR											
Certificate	NL0011977996	BP 3.8TL OPENH	EUR											
Certificate	NL0013434244	BP 3.9TL OPENH	EUR											
Certificate	NL0012598767	BP 4.4TL OPENH	EUR											
Certificate	NL0013429848	BP 5.6TS OPENH	EUR	1,1200	1,1200	1,1200				1,1200				
Certificate	NL0012847008	BP 6.5TS OPENH	EUR	2,2400	2,2400	2,2400				2,2400				
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CD61TQ3	BP 3.406TL OPENZ	EUR	2,0600	2,0600	1,9200				1,9200				
Certificate	DE000CD634Y0	BP 3.819TL OPENZ	EUR	1,5900	1,5900	1,4600				1,4600				
Certificate	DE000CU1C5F3	BP 4.225TL OPENZ	EUR	1,1300	1,1300	1,0000				1,0000				
Certificate	DE000CJ3RJK4	BP 4.678TL OPENZ	EUR	0,6200	0,6200	0,4900				0,4900				
Certificate	DE000CJ3QV79	BPOST 4.8TL OPENZ	EUR											
Certificate	DE000CJ3QT57	BPOST 5.6TL OPENZ	EUR											
Certificate	NL0013154693	BPOST 6.9TL OPENB	EUR	0,5950	0,5950	0,5950				0,5950				
Certificate	NL0013276512	BPOST 7.4TL OPENB	EUR	0,5050	0,5050	0,5050				0,5050				
Certificate	NL0013752181	BPOST 8.4TL OPENB	EUR	0,3250	0,3250	0,3250				0,3250				
Certificate	DE000CU1E9B2	BPOST 8.7TL OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013763956	BPOST 8.9TL OPENB	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	NL0013771264	BPOST 9.4TL OPENB	EUR											
Certificate	DE000CJ3QSE0	BPOST 5.64TL OPENZ	EUR											
Certificate	NL0013162142	BPOST 5.88TL OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CJ3Q4A2	BPOST 6.23TL OPENZ	EUR											
Certificate	NL0013161110	BPOST 6.38TL OPENB	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000CJ3QSF7	BPOST 6.63TL OPENZ	EUR											
Certificate	DE000CJ3Q5M4	BPOST 7.12TL OPENZ	EUR											
Certificate	DE000CU1BYL4	BPOST 7.62TL OPENZ	EUR											
Certificate	NL0013569916	BPOST 7.89TL OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000CU1EPM4	BPOST 8.13TL OPENZ	EUR											
Certificate	DE000CU1F2G5	BPOST 9.25TL OPENZ	EUR											
Certificate	NL0013968654	BPOST 9.54TS OPENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000CU1DB93	BPOST10.21TS OPENZ	EUR											
Certificate	DE000CJ3P7K5	BPOST10.52TS OPENZ	EUR											
Certificate	NL0013357676	BPOST10.54TS OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000CU1CAB3	BPOST11.23TS OPENZ	EUR											
Certificate	DE000CJ3P7L3	BPOST11.51TS OPENZ	EUR											
Certificate	NL0013150865	BPOST11.52TS OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000CU1CHL7	BPOST12.22TS OPENZ	EUR											
Certificate	DE000CJ3N070	BPOST12.49TS OPENZ	EUR											
Certificate	DE000CV89Q49	BPOST13.48TS OPENZ	EUR											
Certificate	DE000CV894L5	BPOST14.47TS OPENZ	EUR											
Certificate	DE000CV87ZM6	BPOST24.39TS OPENZ	EUR											
Certificate	DE000CV424B3	BPOST28.35TS OPENZ	EUR											
Certificate	DE000CJ3QDW4	BPOST5.214TL OPENZ	EUR											
Certificate	DE000CJ3P7H1	BPOST6.144TL OPENZ	EUR											
Certificate	DE000CV89S29	BPOST7.165TL OPENZ	EUR											
Certificate	DE000CU1B6F2	BRBY 12.95TL OPENZ	EUR	2,0550	2,0550	1,8500			1,8500					
Certificate	DE000CU1CCM6	BRBY 14.96TL OPENZ	EUR	1,5950	1,5950	1,3900			1,3900					
Certificate	DE000CU1D971	BRBY 16.95TL OPENZ	EUR	1,1550	1,1550	0,9400			0,9400					
Certificate	DE000CU1ELK7	BRBY 19.46TL OPENZ	EUR	0,5950	0,5950	0,3800			0,3800					
Certificate	DE000CJ3Q9Y1	BRCL50.976TL OPENZ	EUR	0,5950	0,5950	0,5650			0,5650					
Certificate	DE000CU1DCM4	BRCL51.221TL OPENZ	EUR	0,3150	0,3150	0,2850			0,2850					
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	3,9850	3,9850	3,7650			3,7650					
Certificate	DE000VA234T9	BRENT LEVOPENV	EUR	1,9950	1,9950	1,8850			1,8850					
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	0,0750	0,0750	0,0650			0,0650					
Certificate	NL0013406572	BRENT LEVOPENZ	EUR	9,6400	9,6400	8,5200			8,5200					
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	12,7800	12,7800	12,7800			12,7800					
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	0,0140	0,0140	0,0120			0,0120					
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	5,5750	5,5750	5,2450			5,2450					
Certificate	NL0000458750	BRENT PI OPENB	EUR	25,8100	25,8100	25,8100			25,8100					
Certificate	DE000VA12HR6	BRENT SHROPENV	EUR	0,0350	0,0350	0,0350			0,0350					
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	0,3150	0,3250	0,3150			0,3250					
Certificate	NL0012796809	BRENT SHROPENZ	EUR	0,0073	0,0083	0,0073			0,0083					
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	0,0290	0,0300	0,0290			0,0300					
Certificate	NL0013406549	BRENT SHROPENZ	EUR	9,1700	10,2300	9,1700			10,2300					
Certificate	NL0013406556	BRENT SHROPENZ	EUR	9,1500	9,6800	9,1500			9,6800					
Certificate	NL0011655741	BRENT 39TL OPENB	EUR	23,7050	23,7050	23,7050			23,7050					
Certificate	DE000KA1TX6	BRENT 48TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000KA1TJY4	BRENT 50TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CJ3R125	BRENT 53TL OPENZ	EUR	11,4100	11,4100	10,6300			10,6300					
Certificate	DE000KA1TPH6	BRENT 56TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000KA1UCM2	BRENT 58TL OPENC	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000KA1TY77	BRENT 58TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000KA1UC96	BRENT 60TL OPENC	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000KA1UBS1	BRENT 60TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013782881	BRENT 60TL OPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013782865	BRENT 61TL OPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000KA1UBT9	BRENT 62TL OPENC	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000KA1TJZ1	BRENT 62TS OPENC	EUR											
Certificate	NL0013746233	BRENT 63TL OPENH	EUR											
Certificate	DE000KA1UBU7	BRENT 64TL OPENC	EUR											
Certificate	NL0013746217	BRENT 64TL OPENH	EUR											
Certificate	DE000KA1UBV5	BRENT 66TL OPENC	EUR											
Certificate	DE000KA1T773	BRENT 66TS OPENC	EUR											
Certificate	DE000KA1T955	BRENT 66TS OPENC	EUR											
Certificate	NL0013782840	BRENT 66TS OPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000KA1T963	BRENT 68TS OPENC	EUR											
Certificate	DE000KA1T781	BRENT 68TS OPENC	EUR											
Certificate	NL0013746191	BRENT 68TS OPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013746183	BRENT 69TS OPENH	EUR	7,7900	7,7900	7,7900			7,7900					

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	DE000KA1UCA7	BRENT 70TS OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000KA1UCN0	BRENT 70TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000KA1SVK0	BRENT 74TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000KA1UBW3	BRENT 76TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	LU1859833151	BRENT 110TPIOPENS	EUR	35,1900	35,6000	35,1900			35,6000					
Certificate	DE000CJ3P534	BRENT 75 TS OPENZ	EUR	9,8800	10,6300	9,8800			10,6300					
Certificate	NL0011636949	BRENT 20.3TL OPENB	EUR	40,5400	40,5400	40,0250	4054,0000	1	40,0250	100				
Certificate	NL0011539549	BRENT 22.5TL OPENB	EUR	38,0000	38,1350	38,0000	418,0000	1	38,1350	11				
Certificate	NL0011532387	BRENT 24.6TL OPENB	EUR	36,2450	36,2450	36,2450			36,2450					
Certificate	NL0011535513	BRENT 28.2TL OPENB	EUR	33,1550	33,1550	33,1550			33,1550					
Certificate	NL0011531280	BRENT 29.5TL OPENB	EUR	32,0450	32,0450	32,0450			32,0450					
Certificate	NL0011637855	BRENT 32.5TL OPENB	EUR	29,3750	29,3750	29,3750			29,3750					
Certificate	NL0011648340	BRENT 34.7TL OPENB	EUR	27,4650	27,4650	27,4650			27,4650					
Certificate	NL0012277453	BRENT 42.2TL OPENB	EUR	21,7000	21,7000	20,9050	1280,3000	2	20,9050	60				
Certificate	DE000CP69F55	BRENT 42.5TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CP69572	BRENT 43.6TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CJ1DRJ8	BRENT 45.1TL OPENZ	EUR	18,4500	18,4500	17,6700			17,6700					
Certificate	NL0013274798	BRENT 45.3TL OPENB	EUR	18,1650	18,1650	18,1650			18,1650					
Certificate	DE000VN99EJ9	BRENT 46.2TL OPENV	EUR	18,4950	18,4950	17,7050			17,7050					
Certificate	DE000CP69FT3	BRENT 46.6TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000VN99EK7	BRENT 47.2TL OPENV	EUR	17,5750	17,5750	16,7750			16,7750					
Certificate	NL0013274806	BRENT 47.3TL OPENB	EUR	16,8000	16,8000	16,3950	4200,0000	1	16,3950	250				
Certificate	DE000VF81R43	BRENT 48.8TL OPENV	EUR	16,2050	16,2050	15,4150			15,4150					
Certificate	DE000VN99EL5	BRENT 49.2TL OPENV	EUR	15,7250	15,7250	14,9250			14,9250					
Certificate	NL0013276819	BRENT 49.3TL OPENB	EUR	14,6450	14,6450	14,6450			14,6450					
Certificate	DE000VF81R68	BRENT 49.8TL OPENV	EUR	15,3350	15,3350	14,5450			14,5450					
Certificate	DE000VN99EM3	BRENT 50.2TL OPENV	EUR	14,7950	14,7950	14,0050			14,0050					
Certificate	NL0013276827	BRENT 50.4TL OPENB	EUR	13,7550	13,7550	13,7550			13,7550					
Certificate	DE000CP69FU1	BRENT 50.6TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000VN99EN1	BRENT 51.2TL OPENV	EUR	13,8750	13,8750	13,0850			13,0850					
Certificate	NL0013277270	BRENT 51.4TL OPENB	EUR	13,3200	13,3200	12,8500	1418,2000	2	12,8750	110				
Certificate	DE000VF6FTF2	BRENT 51.4TL OPENV	EUR	14,3650	14,3650	13,5650	13,7100	1	13,5650	1				
Certificate	DE000CP69S80	BRENT 51.7TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000VF6FTG0	BRENT 52.4TL OPENV	EUR	13,4850	13,4850	12,6950			12,6950					
Certificate	DE000CP68ZU1	BRENT 53.3TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013278062	BRENT 53.4TL OPENB	EUR	11,1050	11,1050	11,1050			11,1050					
Certificate	DE000VF6FTH8	BRENT 53.4TL OPENV	EUR	12,5950	12,5950	11,8050			11,8050					
Certificate	NL0013277585	BRENT 53.8BL OPENB	EUR	8,9950	8,9950	8,9950			8,9950					
Certificate	DE000VF6FTJ4	BRENT 54.4TL OPENV	EUR	11,7250	11,7250	10,9350			10,9350					
Certificate	NL0013751589	BRENT 54.8BL OPENB	EUR	8,0850	8,0850	8,0850			8,0850					
Certificate	NL0013281488	BRENT 55.4TL OPENB	EUR	9,3550	9,3550	9,3550			9,3550					
Certificate	DE000VE1SPF5	BRENT 55.5TL OPENV	EUR	9,1050	9,1050	8,3150			8,3150					
Certificate	DE000CP69VY0	BRENT 55.6TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000VF6FP59	BRENT 56.3TL OPENV	EUR	10,0550	10,0550	9,2650			9,2650					
Certificate	NL0013752926	BRENT 56.4TL OPENB	EUR	8,4850	8,4850	8,4850			8,4850					
Certificate	DE000VF81UG5	BRENT 56.8TL OPENV	EUR	9,1950	9,1950	8,4050			8,4050					
Certificate	NL0013764681	BRENT 57.4TL OPENB	EUR	7,6250	7,6250	7,6250			7,6250					
Certificate	DE000VF9JHE6	BRENT 57.5TL OPENV	EUR	8,2450	8,2450	7,4650			7,4650					
Certificate	NL0013765829	BRENT 58.4TL OPENB	EUR	6,7550	6,7550	6,7550			6,7550					
Certificate	DE000CP68ZV9	BRENT 58.4TL OPENC	EUR											
Certificate	DE000VF9J127	BRENT 58.5TL OPENV	EUR	7,3750	7,3750	6,5850			6,5850					
Certificate	NL0013771025	BRENT 59.4TL OPENB	EUR	5,8150	5,8150	5,8150			5,8150					
Certificate	DE000VE1SHV9	BRENT 59.5TL OPENV	EUR	6,5250	6,5250	5,7450			5,7450					
Certificate	NL0013771033	BRENT 60.4TL OPENB	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	NL0013782873	BRENT 60.5TL OPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000VE1SJ84	BRENT 60.5TL OPENV	EUR	5,6650	5,6650	4,8750			4,8750					
Certificate	NL0013771041	BRENT 61.4TL OPENB	EUR	4,7900	4,7900	4,0000	25088,0400	4	4,0650	6121				
Certificate	NL0013782857	BRENT 61.5TL OPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000VE1SKA7	BRENT 61.5TL OPENV	EUR	4,7850	4,7850	4,0050			4,0050					
Certificate	NL0013771058	BRENT 62.4TL OPENB	EUR	3,4300	3,4300	3,1000	12137,5000	5	3,1850	3800				
Certificate	NL0013746241	BRENT 62.5TL OPENH	EUR											
Certificate	DE000VE1SJ92	BRENT 62.5TL OPENV	EUR	3,9050	3,9050	3,1250			3,1250					
Certificate	NL0013967599	BRENT 63.4TL OPENB	EUR	2,9200	2,9400	2,6300	108618,0000	8	2,6900	38480				
Certificate	NL0013771066	BRENT 63.4TL OPENB	EUR											
Certificate	NL0013746225	BRENT 63.5TL OPENH	EUR											
Certificate	DE000VE1SKB5	BRENT 63.5TL OPENV	EUR											
Certificate	DE000VE1SPER	BRENT 63.5TL OPENV	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0013746209	BRENT 64.5TL OPENH	EUR											
Certificate	NL0013966286	BRENT 65.4TL OPENB	EUR											
Certificate	DE000VE1SNC7	BRENT 65.5TS OPENV	EUR											
Certificate	NL0013966294	BRENT 66.4TL OPENB	EUR											
Certificate	DE000VE1SJ27	BRENT 66.5TS OPENV	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VE1SML0	BRENT 66.5TS OPENV	EUR	4,4450	5,2150	4,4450			5,2150					
Certificate	NL0013966849	BRENT 66.9TS OPENB	EUR	4,8000	5,5750	4,8000	26827,0000	2	5,5750	5560				
Certificate	NL0013966302	BRENT 67.4TL OPENB	EUR											
Certificate	DE000VE1SMK2	BRENT 67.5TS OPENV	EUR	5,3850	6,1650	5,3850			6,1650					
Certificate	DE000VE1SJ43	BRENT 67.5TS OPENV	EUR											
Certificate	DE000VE1SMM8	BRENT 68.5TS OPENV	EUR	6,3350	7,1050	6,3350			7,1050					
Certificate	DE000VE1SJ35	BRENT 68.5TS OPENV	EUR											
Certificate	NL0013966856	BRENT 68.9TS OPENB	EUR	7,4650	7,4650	7,4650			7,4650					
Certificate	NL0013770852	BRENT 69.58S OPENB	EUR	5,5000	5,5650	5,5000	550,0000	1	5,5650	100				
Certificate	DE000VE1SJ50	BRENT 69.5TS OPENV	EUR	7,2850	8,0550	7,2850			8,0550					
Certificate	DE000VE1SJ76	BRENT 70.5TS OPENV	EUR	8,2250	8,9950	8,2250			8,9950					
Certificate	NL0013771140	BRENT 70.9TS OPENB	EUR	8,8000	9,3550	8,8000	440,0000	1	9,3550	50				
Certificate	NL0013770860	BRENT 71.58S OPENB	EUR	7,3850	7,3850	7,3850			7,3850					
Certificate	DE000VE1SJ68	BRENT 71.5TS OPENV	EUR	9,1750	9,9450	9,1750			9,9450					
Certificate	NL0013124530	BRENT 72.5TS OPENH	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	DE000CP69FX5	BRENT 72.8TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013355308	BRENT 72.9TS OPENB	EUR	10,4800	11,2550	10,4800	5336,0000	2	11,2550	500				
Certificate	NL0013376494	BRENT 73.58S OPENB	EUR	8,4400	9,2050	8,4400	6657,6000	7	9,2050	764				
Certificate	DE000VE13131	BRENT 73.5TS OPENV	EUR	9,6750	10,4450	9,6750			10,4450					
Certificate	DE000VE1SPD0	BRENT 74.5TS OPENV	EUR	10,6050	11,3650	10,6050			11,3650					
Certificate	NL0013016751	BRENT 74.9TS OPENB	EUR	13,2050	13,2050	13,2050			13,2050					
Certificate	DE000CP69006	BRENT 75.2TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013086200	BRENT 75.4TS OPENH	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	DE000VF30KH1	BRENT 75.8TS OPENV	EUR	10,0950	10,8650	10,0950			10,8650					
Certificate	DE000VA87DM7	BRENT 76.1TS OPENV	EUR	7,4850	8,2550	7,4850			8,2550					
Certificate	DE000VF30KJ7	BRENT 76.8TS OPENV	EUR	11,0450	11,8050	11,0450			11,8050					
Certificate	NL0013375777	BRENT 76.9TS OPENB	EUR	15,0850	15,0850	15,0850			15,0850					
Certificate	DE000VA87DN5	BRENT 77.1TS OPENV	EUR	8,3750	9,1450	8,3750			9,1450					
Certificate	DE000VF30L41	BRENT 77.8TS OPENV	EUR	11,9750	12,7450	11,9750			12,7450					
Certificate	DE000CP69014	BRENT 78.2TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	LU1859832856	BRENT 78.5TPIOPENS	EUR	7,3400	7,7700	7,3400			7,7700					
Certificate	DE000VF4HXP4	BRENT 78.8TS OPENV	EUR	12,9350	13,6950	12,9350			13,6950					
Certificate	NL0013353659	BRENT 78.9TS OPENB	EUR	16,9250	16,9250	16,9250			16,9250					
Certificate	DE000VF4HX91	BRENT 79.8TS OPENV	EUR	13,8850	14,6550	13,8850			14,6550					
Certificate	DE000VF4NQ19	BRENT 80.8TS OPENV	EUR	14,8750	15,6450	14,8750			15,6450					
Certificate	DE000CP69022	BRENT 81.2TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	LU1859832930	BRENT 81.5TPIOPENS	EUR	9,9900	10,4200	9,9900			10,4200					
Certificate	DE000VF4NQ27	BRENT 81.8TS OPENV	EUR	15,8250	16,5850	15,8250			16,5850					
Certificate	DE000VA71T80	BRENT 82.6TS OPENV	EUR	12,8450	13,6150	12,8450			13,6150					
Certificate	DE000CP69SA6	BRENT 83.1TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000VA77F48	BRENT 83.6TS OPENV	EUR	13,7350	14,4950	13,7350			14,4950					
Certificate	LU1859833078	BRENT 84.5TPIOPENS	EUR	12,6400	13,0700	12,6400			13,0700					
Certificate	DE000VA77F55	BRENT 84.6TS OPENV	EUR	14,6150	15,3750	14,6150			15,3750					
Certificate	NL0012791073	BRENT 84.7TS OPENB	EUR	22,4650	22,4650	22,4650			22,4650					
Certificate	DE000VA77F63	BRENT 85.6TS OPENV	EUR	15,5150	16,2750	15,5150			16,2750					
Certificate	DE000CP69030	BRENT 87.2TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	LU1757002693	BRENT 87.5TPIOPENS	EUR	15,4400	15,8600	15,4400			15,8600					
Certificate	DE000CP69FY3	BRENT 89.8TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CP69048	BRENT 92.1TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	LU1757002859	BRENT 95.5TPIOPENS	EUR	22,4200	22,8400	22,4200			22,8400					
Certificate	LU1757003071	BRENT100.5TPIOPENS	EUR	26,7800	27,2000	26,7800			27,2000					
Certificate	NL0011636733	BRENT13.95BL OPENB	EUR	45,2650	45,2650	45,2650			45,2650					
Certificate	NL0011538111	BRENT26.03BL OPENB	EUR	34,2850	34,2850	34,2850			34,2850					
Certificate	NL0011727839	BRENT29.76TL OPENH	EUR	30,8500	30,8500	30,8500			30,8500					
Certificate	NL0011598305	BRENT31.34TL OPENH	EUR	29,4700	29,4700	29,4700			29,4700					
Certificate	DE000CN6HEY4	BRENT32.47TL OPENZ	EUR	29,2650	29,2650	28,4750			28,4750					
Certificate	NL0011727805	BRENT32.98TL OPENH	EUR	28,0300	28,0300	28,0300			28,0300					
Certificate	NL0011727789	BRENT35.13TL OPENH	EUR	26,1600	26,1600	26,1600			26,1600					
Certificate	NL0011933270	BRENT35.34TL OPENH	EUR	25,9800	25,9800	25,9800			25,9800					
Certificate	DE000CJ3Q4T2	BRENT35.95TL OPENZ	EUR	26,1100	26,1100	25,3200			25,3200					
Certificate	NL0011727771	BRENT36.19TL OPENH	EUR	25,2300	25,2300	25,2300			25,2300					
Certificate	NL0011648779	BRENT37.21BL OPENB	EUR	24,1150	24,1150	24,1150			24,1150					
Certificate	NL0011727763	BRENT37.27TL OPENH	EUR	24,2900	24,2900	24,2900			24,2900					
Certificate	NL0011933254	BRENT37.47TL OPENH	EUR	24,1200	24,1200	24,1200			24,1200					
Certificate	NL0011655410	BRENT39.41BL OPENB	EUR	22,1150	22,1150	22,1150			22,1150					
Certificate	NL0012372650	BRENT39.91TL OPENH	EUR	21,6300	21,6300	21,6300			21,6300					
Certificate	DE000CN6J1R0	BRENT40.08TL OPENZ	EUR											
Certificate	NL0012372643	BRENT40.98TL OPENH	EUR	20,6900	20,6900	20,6900			20,6900					
Certificate	DE000CU1FPM1	BRENT41.37TL OPENZ	EUR	21,1800	21,1800	20,3900			20,3900					
Certificate	NL0012274963	BRENT41.55BL OPENB	EUR	20,1250	20,1250	20,1250			20,1250					
Certificate	DE000CN6K859	BRENT41.94TL OPENZ	EUR											
Certificate	NL0012372635	BRENT42.05TL OPENH	EUR	19,7400	19,7400	19,7400			19,7400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN66W86	BRENT42.52TL OPENV	EUR	23,1100	23,1100	22,3100			22,3100					
Certificate	NL0012372627	BRENT43.11TL OPENH	EUR	18,8000	18,8000	18,8000			18,8000					
Certificate	NL0012372619	BRENT44.18TL OPENH	EUR	17,8600	17,8600	17,8600			17,8600					
Certificate	DE000CJ3RFP1	BRENT44.88TL OPENZ	EUR	17,9800	17,9800	17,2000			17,2000					
Certificate	NL0012437693	BRENT45.16TL OPENH	EUR	17,0000	17,0000	17,0000			17,0000					
Certificate	DE000VN99V39	BRENT45.22TL OPENV	EUR	19,4150	19,4150	18,6250	18,7400	1		18,6250				
Certificate	DE000CE6E4J5	BRENT45.39TL OPENZ	EUR											
Certificate	NL0013274442	BRENT45.64BL OPENB	EUR	16,4150	16,4150	16,4150			16,4150					
Certificate	NL0012439657	BRENT46.28TL OPENH	EUR	16,0100	16,0100	16,0100			16,0100					
Certificate	DE000CE6E4A4	BRENT46.46TL OPENZ	EUR	16,5300	16,5300	15,7500			15,7500					
Certificate	DE000CE6EP12	BRENT47.93TL OPENZ	EUR											
Certificate	DE000VN92K21	BRENT48.18TL OPENV	EUR	16,2150	16,2150	15,4250			15,4250					
Certificate	DE000CJ3RD70	BRENT48.54TL OPENZ	EUR	15,3800	15,3800	14,6000	369,7500	1		14,6000	25			
Certificate	DE000CJ3RD62	BRENT48.87TL OPENZ	EUR	14,3500	14,3500	13,5700			13,5700					
Certificate	NL0013226475	BRENT49.26TL OPENH	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	NL0013276652	BRENT49.73BL OPENB	EUR	13,4700	13,4700	12,6950	2939,9000	2	12,6950		220			
Certificate	DE000CJ3RF45	BRENT50.01TL OPENZ	EUR	14,0700	14,0700	13,2900			13,2900					
Certificate	DE000CJ3RF11	BRENT50.34TL OPENZ	EUR	13,0200	13,0200	12,2400			12,2400					
Certificate	NL0013277007	BRENT50.74BL OPENB	EUR	11,7750	11,7750	11,7750			11,7750					
Certificate	DE000CJ3RJ17	BRENT51.49TL OPENZ	EUR	12,7500	12,7500	11,9800			11,9800					
Certificate	NL0013277015	BRENT51.76BL OPENB	EUR	10,8450	10,8450	10,8450			10,8450					
Certificate	DE000CP69V51	BRENT51.77TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CJ3RJY5	BRENT51.83TL OPENZ	EUR	11,6600	11,6600	10,8800			10,8800					
Certificate	DE000VN99V47	BRENT52.22TL OPENV	EUR	12,9650	12,9650	12,1750			12,1750					
Certificate	NL0013277577	BRENT52.78BL OPENB	EUR	9,9250	9,9250	9,9250			9,9250					
Certificate	DE000VF1HUD2	BRENT53.23TL OPENV	EUR	12,0350	12,0350	11,2450			11,2450					
Certificate	NL0013229099	BRENT53.51TL OPENH	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	NL0013723885	BRENT53.75TL OPENH	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	DE000CJ3RK97	BRENT53.83TL OPENZ	EUR	9,8400	9,8400	9,0600			9,0600					
Certificate	DE000VF1HUE0	BRENT54.23TL OPENV	EUR	11,1050	11,1050	10,3250			10,3250					
Certificate	DE000CP68GC9	BRENT54.68TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013723877	BRENT54.76TL OPENH	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	DE000CJ3RQZ7	BRENT54.99TL OPENZ	EUR	9,6300	9,6300	8,8600			8,8600					
Certificate	DE000VF1HUF7	BRENT55.23TL OPENV	EUR	10,1950	10,1950	9,4050			9,4050					
Certificate	NL0013723869	BRENT55.26TL OPENH	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0013723851	BRENT55.76TL OPENH	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0013751597	BRENT55.81BL OPENB	EUR	7,6900	7,6900	7,1650	192,2500	1	7,1650		25			
Certificate	DE000CU1FCJ5	BRENT55.82TL OPENZ	EUR	8,0100	8,0100	7,2300			7,2300					
Certificate	DE000VF1HUG5	BRENT56.23TL OPENV	EUR	9,2650	9,2650	8,4750			8,4750					
Certificate	DE000VF81UM3	BRENT56.56TL OPENV	EUR	7,4450	7,4450	6,6550			6,6550					
Certificate	NL0013735996	BRENT56.68TL OPENH	EUR	7,1900	7,1900	6,8200	3595,0000	1	6,8200		500			
Certificate	NL0013753403	BRENT56.81BL OPENB	EUR	7,0400	7,0400	6,2550	105,4500	2	6,2550		15			
Certificate	DE000CU1FCL1	BRENT57.05TL OPENZ	EUR	7,7900	7,7900	7,0200			7,0200					
Certificate	NL0013735988	BRENT57.18TL OPENH	EUR	6,3100	6,3800	6,3100	631,0000	1	6,3800		100			
Certificate	DE000VF1RM20	BRENT57.23TL OPENV	EUR	8,3550	8,3550	7,5650			7,5650					
Certificate	DE000VF81W38	BRENT57.56TL OPENV	EUR	6,5350	6,5350	5,6800	17280,7500	11	5,7450		2895			
Certificate	NL0013765134	BRENT57.81BL OPENB	EUR	5,3550	5,3550	5,3550			5,3550					
Certificate	DE000CU1FVM9	BRENT57.81TL OPENZ	EUR	6,2200	6,2200	5,4500			5,4500					
Certificate	DE000VF9JHM9	BRENT58.19TL OPENV	EUR	5,6250	5,6250	4,8350			4,8350					
Certificate	NL0013765142	BRENT58.81BL OPENB	EUR	4,8300	4,8300	4,4350	1865,0000	3	4,4350		400			
Certificate	DE000CU6GMY0	BRENT59.05TL OPENZ	EUR	5,9600	5,9600	5,1900			5,1900					
Certificate	DE000VE1SGW9	BRENT59.21TL OPENV	EUR	4,7250	4,7250	3,9350			3,9350					
Certificate	NL0013770753	BRENT59.81BL OPENB	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	DE000CU6GMR4	BRENT59.81TL OPENZ	EUR	4,4000	4,4000	3,6350			3,6350					
Certificate	DE000VE1SH03	BRENT60.21TL OPENV	EUR	3,8250	3,8250	3,0350			3,0350					
Certificate	NL0013770761	BRENT60.81BL OPENB	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	DE000CU6GM27	BRENT61.05TL OPENZ	EUR	4,1750	4,1750	3,4050			3,4050					
Certificate	DE000VE1SH29	BRENT61.21TL OPENV	EUR	2,9150	2,9150	2,1350			2,1350					
Certificate	NL0013770779	BRENT61.81BL OPENB	EUR	2,2800	2,2800	1,6000	13026,5000	9	1,7150		6350			
Certificate	DE000CU6GMS2	BRENT61.81TL OPENZ	EUR	2,5800	2,5800	1,8150			1,8150					
Certificate	DE000CU1D807	BRENT61.86TL OPENZ	EUR											
Certificate	DE000VE1SH52	BRENT62.21TL OPENV	EUR	2,0050	2,0050	1,2350	140,0000	1	1,2350		100			
Certificate	NL0013770787	BRENT62.81BL OPENB	EUR	1,6100	1,6100	0,7100	30853,0000	14	0,8050		25550			
Certificate	DE000CU6GM01	BRENT63.05TL OPENZ	EUR											
Certificate	DE000VE1SH45	BRENT63.21TL OPENV	EUR											
Certificate	DE000VE1SNF0	BRENT63.22TL OPENV	EUR	1,1100	1,1100	0,3400			0,3400					
Certificate	DE000CU6GNA8	BRENT63.77TL OPENZ	EUR											
Certificate	NL0013770795	BRENT63.78BL OPENB	EUR											
Certificate	DE000VE1SKP5	BRENT64.21TL OPENV	EUR											
Certificate	NL0013966088	BRENT64.78BL OPENB	EUR											
Certificate	DE000CU1DM17	BRENT64.93TS OPENZ	EUR											
Certificate	DE000CU6GNB6	BRENT65.05TL 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	DE000VE1SKNO	BRENT65.21TL OPENV	EUR											
Certificate	NL0013967169	BRENT65.51BS OPENB	EUR	1,1500	1,9450	1,1500	17804,0000	4	1,9450	12200				
Certificate	DE000VE1SM55	BRENT65.61TS OPENV	EUR	1,1500	1,9100	1,1500			1,9100					
Certificate	NL0013966096	BRENT65.78BL OPENB	EUR											
Certificate	DE000VE1SKL4	BRENT66.21TL OPENV	EUR											
Certificate	DE000CU1DFX4	BRENT66.22TS OPENZ	EUR											
Certificate	DE000VE1SL57	BRENT66.61TS OPENV	EUR	2,0450	2,8150	2,0450			2,8150					
Certificate	NL0013966104	BRENT66.78BL OPENB	EUR											
Certificate	DE000CU6GPNP6	BRENT67.03TS OPENZ	EUR	2,6350	3,3850	2,6350				3,3850				
Certificate	DE000VE1SKJ8	BRENT67.21TL OPENV	EUR											
Certificate	NL0013967136	BRENT67.51BS OPENB	EUR	3,7550	3,7550	3,7550				3,7550				
Certificate	DE000VE1SLR9	BRENT67.61TS OPENV	EUR	2,9450	3,7250	2,9450				3,7250				
Certificate	DE000CU6GNR2	BRENT67.65TS OPENZ	EUR	4,2700	5,0200	4,2700				5,0200				
Certificate	DE000VE1SLN8	BRENT68.61TS OPENV	EUR	3,8550	4,6350	3,8550				4,6350				
Certificate	DE000CU6GQN4	BRENT69.03TS OPENZ	EUR	4,4550	5,2000	4,4550				5,2000				
Certificate	DE000CU6GMT0	BRENT69.07TS OPENZ	EUR											
Certificate	DE000VE1SH60	BRENT69.61TS OPENV	EUR	4,7550	5,5350	4,7550				5,5350				
Certificate	DE000CU6GM19	BRENT69.65TS OPENZ	EUR	6,1100	6,8700	6,1100				6,8700				
Certificate	DE000VE1SJB7	BRENT70.61TS OPENV	EUR	5,6650	6,4350	5,6650				6,4350				
Certificate	DE000CU6GMU8	BRENT71.02TS OPENZ	EUR	6,2700	7,0200	6,2700				7,0200				
Certificate	DE000VE1SH11	BRENT71.61TS OPENV	EUR	6,5750	7,3450	6,5750				7,3450				
Certificate	DE000CU6GM27	BRENT71.65TS OPENZ	EUR	7,9700	8,7200	7,9700				8,7200				
Certificate	NL0013132954	BRENT72.03TS OPENH	EUR											
Certificate	DE000CJ3PW0	BRENT73.03TS OPENZ	EUR	8,0900	8,8400	8,0900			8,8400					
Certificate	DE000CP68GK2	BRENT73.15TS OPENC	EUR	0,4100	0,4200	0,4100	451,0000	1	0,4200	1100				
Certificate	DE000CJ3PWQ8	BRENT73.65TS OPENZ	EUR	9,8900	10,6400	9,8900				10,6400				
Certificate	NL0013380603	BRENT73.66TS OPENH	EUR											
Certificate	DE000CU1CO22	BRENT74.08TS OPENZ	EUR											
Certificate	DE000CP68GL0	BRENT75.14TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013376502	BRENT75.48BS OPENB	EUR	11,0500	11,0500	11,0050	1105,0000	1	11,0050	100				
Certificate	NL0013397755	BRENT75.57TS OPENH	EUR	13,9500	13,9500	13,9500				13,9500				
Certificate	DE000CJ3PS42	BRENT75.77TS OPENZ	EUR	11,8600	12,6000	11,8600				12,6000				
Certificate	DE000CP68GM8	BRENT77.13TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CJ3PER4	BRENT77.49TS OPENZ	EUR	12,1500	12,8900	12,1500				12,8900				
Certificate	DE000VA8FXL3	BRENT78.14TS OPENV	EUR	9,2750	10,0350	9,2750				10,0350				
Certificate	DE000CJ3PAX0	BRENT78.21TS OPENZ	EUR	14,1200	14,8600	14,1200				14,8600				
Certificate	DE000VA8FXM1	BRENT79.14TS OPENV	EUR	10,1650	10,9250	10,1650				10,9250				
Certificate	DE000CP68TR0	BRENT79.16TS OPENC	EUR	0,6800	0,6800	0,6800				0,6800				
Certificate	DE000CJ3N302	BRENT79.97TS OPENZ	EUR	14,4100	15,1500	14,4100				15,1500				
Certificate	DE000VA8FXN9	BRENT80.14TS OPENV	EUR	11,0650	11,8250	11,0650				11,8250				
Certificate	DE000CJ3N310	BRENT80.68TS OPENZ	EUR	16,4100	17,1600	16,4100				17,1600				
Certificate	DE000CP68TS8	BRENT81.15TS OPENC	EUR	0,7700	0,7700	0,7700				0,7700				
Certificate	NL0012899991	BRENT81.21TS OPENH	EUR	19,2200	19,2200	19,2200				19,2200				
Certificate	NL0012789259	BRENT81.22BS OPENB	EUR	16,2250	16,2250	16,2250				16,2250				
Certificate	DE000VA710F7	BRENT81.59TS OPENV	EUR	11,9550	12,7250	11,9550				12,7250				
Certificate	DE000CJ3N021	BRENT82.46TS OPENZ	EUR	16,6700	17,4100	16,6700				17,4100				
Certificate	DE000CU1CRV5	BRENT85.11TS OPENZ	EUR	20,5300	21,2600	20,5300				21,2600				
Certificate	DE000VA77AT7	BRENT86.61TS OPENV	EUR	16,3850	17,1450	16,3850				17,1450				
Certificate	DE000CJ3NWK6	BRENT87.45TS OPENZ	EUR	21,2100	21,9400	21,2100				21,9400				
Certificate	DE000VA7PVS9	BRENT87.61TS OPENV	EUR	17,2850	18,0450	17,2850				18,0450				
Certificate	NL0012557870	BRENT88.83TS OPENH	EUR	26,3700	26,3700	26,3700				26,3700				
Certificate	LU1756857584	BRENT90.25TPIOPEN5	EUR	17,7800	18,2100	17,7800				18,2100				
Certificate	DE000CU1CRT9	BRENT91.95TS OPENZ	EUR	25,3000	26,0400	25,3000				26,0400				
Certificate	DE000CU1FKQ3	BRUNL 6.33TL OPENZ	EUR											
Certificate	DE000CJ3PJL6	BRUNL 7.12TL OPENZ	EUR											
Certificate	DE000CE6D657	BRUNL 7.84TL OPENZ	EUR											
Certificate	NL0013015845	BRUNL 7.91TL OPENB	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CJ3NM24	BRUNL 7.94TL OPENZ	EUR											
Certificate	NL0013007180	BRUNL 8.92TL OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CV8AY90	BRUNL 9.02TL OPENZ	EUR											
Certificate	NL0013169675	BRUNL 9.93TL OPENB	EUR	0,2000	0,2000	0,2000	200,0000	1	0,2000	1000				
Certificate	DE000CE6EAA0	BRUNL10.09TL OPENZ	EUR											
Certificate	NL0013766322	BRUNL10.43TL OPENB	EUR											
Certificate	NL0013968662	BRUNL10.46TS OPENB	EUR	0,2200	0,2200	0,2200				0,2200				
Certificate	NL0013746779	BRUNL11.46TS OPENB	EUR	0,4300	0,4300	0,4300				0,4300				
Certificate	NL0013746787	BRUNL12.45TS OPENB	EUR	0,6500	0,6500	0,6500				0,6500				
Certificate	DE000CU1FB18	BRUNL12.99TS OPENZ	EUR											
Certificate	NL0013572985	BRUNL13.44TS OPENB	EUR	0,8600	0,8600	0,8600				0,8600				
Certificate	NL0013357338	BRUNL14.43TS OPENB	EUR	1,0800	1,0800	1,0800				1,0800				
Certificate	DE000CU1DC27	BRUNL14.49TS OPENZ	EUR											
Certificate	NL0013373889	BRUNL15.41TS OPENB	EUR	1,2900	1,2900	1,2900				1,2900				
Certificate	NL0013356710	BRUNL16.41TS OPENB	EUR	1,5100	1,5100	1,5100				1,5100				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1B4E0	BRUNL16.51TS OPENZ	EUR											
Certificate	DE000CU1C254	BRUNL18.51TS OPENZ	EUR											
Certificate	DE000CE6EF97	BRUNL5.598TL OPENZ	EUR											
Certificate	DE000CU6GQE3	BRUNL6.212TL OPENZ	EUR											
Certificate	DE000CU1B4D2	BRUNL6.918TL OPENZ	EUR											
Certificate	DE000CE6D4L2	BRUNL8.891TL OPENZ	EUR	0,1400	0,1400	0,1400	280,0000	1	0,1400	2000				
Certificate	DE000CE6D4K4	BRUNL9.901TL OPENZ	EUR	0,0280	0,0440	0,0280	894,0000	16	0,0440	30500				
Certificate	NL0010114740	BSANT 1.62TL OPENB	EUR	2,1700	2,1700	2,1700								
Certificate	NL0013750060	BSANT 2.13TL OPENB	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013750078	BSANT 2.63TL OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CU1B397	BSANT 2.93TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013750086	BSANT 3.13TL OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013770407	BSANT 3.63TL OPENB	EUR											
Certificate	NL0013967797	BSANT 3.63TL OPENB	EUR											
Certificate	NL0013432693	BSANT 4.55TS OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0012793442	BSANT 4.77TS OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0012862577	BSANT 4.94TS OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0012683221	BSANT 5.52TS OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0012369268	BSANT 5.71TS OPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CU1EOW7	BSANT2.523TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000CU1B8X1	BSANT3.379TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	XS1934927978	BSKT STN0524H	NOK	103,6100	103,7200	103,6100			103,7200					
Certificate	DE000CU1D253	BSLN 23.27TL OPENZ	EUR	2,0450	2,0550	2,0450			2,0550					
Certificate	DE000CJ3Q7V1	BSLN 27.24TL OPENZ	EUR	1,7050	1,7150	1,7050			1,7150					
Certificate	DE000CJ3PRN5	BSLN 32.17TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000CU1FMS5	BSLN 37.17TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000CU1FNM6	BSLN 42.68TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000CU1FPE8	BT 1.045TL OPENZ	EUR	0,8150	0,8150	0,8000			0,8000					
Certificate	DE000CU1C6H7	BT 1.249TL OPENZ	EUR	0,5850	0,5850	0,5700			0,5700					
Certificate	DE000CV87ZB9	BT 1.506TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000CV4ZUX9	BT 1.792TL OPENZ	EUR											
Certificate	DE000CJ3Q7B3	BTP 118.2TL OPENZ	EUR	30,1900	30,1900	30,1900			30,1900					
Certificate	DE000CU1BTV3	BTP 124.4TL OPENZ	EUR	24,1400	24,1400	24,1400			24,1400					
Certificate	DE000CU1D1W6	BTP 131.6TL OPENZ	EUR	17,1100	17,1100	17,1100			17,1100					
Certificate	DE000CU1FH12	BTP 138.7TL OPENZ	EUR	10,0500	10,1500	10,0500			10,1500					
Certificate	DE000CU1EFR4	BTP 149.2TS OPENZ	EUR	7,0600	7,0600	6,9500			6,9500					
Certificate	DE000CU1FP04	BTP 156.1TS OPENZ	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	NL0012796726	BUND LEVOPENZ	EUR	122,0700	122,0700	122,0700			122,0700					
Certificate	NL0012796718	BUND SHROPENZ	EUR	16,7700	16,7700	16,7700			16,7700					
Certificate	NL0013745896	BUND 130TL OPENH	EUR	47,2600	47,2600	47,2600			47,2600					
Certificate	NL0012372528	BUND 151TL OPENH	EUR	26,5400	26,5400	26,5400			26,5400					
Certificate	NL0013735756	BUND 165TL OPENH	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	NL0012372411	BUND 210TS OPENH	EUR	39,3700	39,3700	39,3700			39,3700					
Certificate	NL0013445661	BUND 248TS OPENH	EUR	78,1200	78,1200	78,1200			78,1200					
Certificate	DE000CU1CAR9	BUND 148.TL OPENZ	EUR	26,7800	26,7800	26,7800			26,7800					
Certificate	NL0013751522	BUND 172.TL OPENB	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	NL0013618275	BUND 87.4TL OPENH	EUR	89,0500	89,0500	89,0500			89,0500					
Certificate	NL0013618259	BUND 107.4TL OPENH	EUR	69,3700	69,3700	69,3700			69,3700					
Certificate	NL0012312870	BUND 119.8TL OPENH	EUR	57,2600	57,2600	57,2600			57,2600					
Certificate	NL0010126934	BUND 128.6TL OPENB	EUR	48,5400	48,5400	48,5400			48,5400					
Certificate	DE000CU1B1P2	BUND 132.7TL OPENZ	EUR	42,0600	42,0600	42,0600			42,0600					
Certificate	NL0012372569	BUND 136.4TL OPENH	EUR	40,9700	40,9700	40,9700			40,9700					
Certificate	NL0010659975	BUND 138.6TL OPENB	EUR	38,3800	38,7300	38,3800	767,6000	1	38,7300	20				
Certificate	DE000CU1CAQ1	BUND 139.9TL OPENZ	EUR	34,9000	34,9000	34,9000			34,9000					
Certificate	NL0012312805	BUND 143.8TL OPENH	EUR	33,6400	33,6400	33,6400			33,6400					
Certificate	NL0012312771	BUND 147.4TL OPENH	EUR	30,0800	30,0800	30,0800			30,0800					
Certificate	NL0012310346	BUND 154.6TL OPENH	EUR	23,0500	23,0500	23,0500			23,0500					
Certificate	NL0013564263	BUND 154.7TL OPENB	EUR	21,5450	21,5450	21,5450			21,5450					
Certificate	NL0012600399	BUND 155.9TL OPENH	EUR	21,7400	21,7400	21,7400			21,7400					
Certificate	DE000CU1B7P9	BUND 156.1TL OPENZ	EUR	18,6600	18,6600	18,6600			18,6600					
Certificate	NL0013564271	BUND 157.2TL OPENB	EUR	19,0550	19,0550	19,0550			19,0550					
Certificate	NL0012920888	BUND 157.9TL OPENH	EUR	19,8700	19,8700	19,8700			19,8700					
Certificate	NL0013247471	BUND 159.3TL OPENH	EUR	18,4700	18,4700	18,4700			18,4700					
Certificate	NL0013564289	BUND 159.7TL OPENB	EUR	16,5550	16,5550	16,5550			16,5550					
Certificate	DE000CJ3P802	BUND 160.2TL OPENZ	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	NL0013233349	BUND 160.4TL OPENH	EUR	17,3600	17,3600	17,3600			17,3600					
Certificate	NL0013362098	BUND 162.2TL OPENB	EUR	14,0650	14,0650	14,0650			14,0650					
Certificate	NL0013696826	BUND 162.4TL OPENH	EUR	15,3800	15,3800	15,3800			15,3800					
Certificate	DE000CJ3SDT6	BUND 164.1TL OPENZ	EUR	10,3100	10,6400	10,3100	515,5000	1	10,6400	50				
Certificate	NL0013450281	BUND 164.6TL OPENH	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	NL0013362106	BUND 164.7TL OPENB	EUR	11,5650	11,5650	11,5650			11,5650					
Certificate	NL0013618242	BUND 165.6TL OPENH	EUR	12,2900	12,2900	12,2900			12,2900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013618234	BUND 166.6TL OPENH	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	NL0013571573	BUND 167.2TL OPENB	EUR	9,0950	9,0950	9,0950			9,0950					
Certificate	NL0013618226	BUND 167.6TL OPENH	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	NL0013635063	BUND 168.5TL OPENH	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	DE000CU1D0H9	BUND 168.6TL OPENZ	EUR	5,7500	6,1900	5,7500	287,5000	1	6,1900	50				
Certificate	NL0013582885	BUND 169.6TL OPENB	EUR	6,7050	6,7050	6,7050			6,7050					
Certificate	NL0013707771	BUND 170.4TL OPENH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0013716145	BUND 171.4TL OPENH	EUR	6,2300	6,6100	6,2300	242,9700	1	6,6100	39				
Certificate	NL0013569569	BUND 177.8TS OPENB	EUR	4,9600	4,9600	4,8150	1464,2000	2	4,8150	300				
Certificate	DE000CU1DEN8	BUND 178.1TS OPENZ	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	NL0013241029	BUND 178.8TS OPENH	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0013393440	BUND 179.9TS OPENH	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0012372460	BUND 181.3TS OPENH	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	NL0013247455	BUND 182.8TS OPENH	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	NL0013751548	BUND 183.1TS OPENB	EUR	10,0950	10,0950	10,0950			10,0950					
Certificate	NL0013247448	BUND 184.8TS OPENH	EUR	13,7000	13,7000	13,7000			13,7000					
Certificate	DE000CJ3QF61	BUND 185.8TS OPENZ	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	NL0012372452	BUND 186.1TS OPENH	EUR	15,0000	15,0000	15,0000			15,0000					
Certificate	NL0013436439	BUND 187.2TS OPENH	EUR	16,1900	16,1900	16,1900			16,1900					
Certificate	NL0013389380	BUND 188.9TS OPENH	EUR	17,9100	17,9100	17,9100			17,9100					
Certificate	NL0012372445	BUND 190.8TS OPENH	EUR	20,4900	20,4900	19,8700	2499,7800	1	19,8700	122				
Certificate	DE000CU1BUE7	BUND 193.9TS OPENZ	EUR	19,2800	19,2800	19,2800			19,2800					
Certificate	NL0012372437	BUND 195.7TS OPENH	EUR	24,7800	24,7800	24,7800			24,7800					
Certificate	NL0012372429	BUND 200.5TS OPENH	EUR	29,6900	29,6900	29,6900			29,6900					
Certificate	DE000CU1D799	BUND 202.8TS OPENZ	EUR	28,2400	28,2400	28,2400			28,2400					
Certificate	DE000CU1FQD8	BUND 211.8TS OPENZ	EUR	37,2400	37,2400	37,2400			37,2400					
Certificate	NL0012372403	BUND 219.6TS OPENH	EUR	49,1900	49,1900	49,1900			49,1900					
Certificate	NL0012920144	BUND 229.1TS OPENH	EUR	58,9100	58,9100	58,9100			58,9100					
Certificate	NL0010766762	BUXL 136.4TL OPENB	EUR	87,6300	87,6300	87,6300			87,6300					
Certificate	NL0010733796	BVLAG STN0920V	EUR	105,6000	105,6000	105,6000			105,6000					
Certificate	NL0010872032	BVLAQ STN0121V	USD											
Certificate	NL0010872040	BVLAR STN0121V	USD	117,2500	117,2500	117,2000	69265,2000	2	117,2000	65000				
Certificate	DE000CU1FG01	BYDC 27.01TL OPENZ	EUR	1,8250	1,8250	1,7400			1,7400					
Certificate	DE000CJ3RJV1	BYDC 31.97TL OPENZ	EUR	1,2850	1,2850	1,2000			1,2000					
Certificate	DE000CU1FSB8	BYDC 36.82TL OPENZ	EUR	0,7350	0,7350	0,6500			0,6500					
Certificate	DE000CU1DT93	BYND 102.1TL OPENZ	EUR	4,8950	4,8950	4,2750			4,2750					
Certificate	DE000CU1DUA1	BYND 112.2TL OPENZ	EUR	4,0350	4,0350	3,4250			3,4250					
Certificate	DE000CU1DUD5	BYND 127.3TL OPENZ	EUR	2,7550	2,7550	2,1350			2,1350					
Certificate	DE000CU1FL65	BYND 142.5TL OPENZ	EUR	1,4650	1,4650	1,0000	205,3000	2	1,0000	190				
Certificate	DE000CU1DT85	BYND 92.01TL OPENZ	EUR	5,7500	5,7500	5,1300			5,1300					
Certificate	FR0013123478	CA15S SHROPENS	EUR											
Certificate	DE000CU1FCU2	CABK 1.377TL OPENZ	EUR	0,9900	0,9900	0,9750			0,9750					
Certificate	DE000CU1D787	CABK 1.629TL OPENZ	EUR	0,7400	0,7400	0,7150			0,7150					
Certificate	DE000CJ3SDY6	CABK 1.877TL OPENZ	EUR	0,4900	0,4900	0,4750			0,4750					
Certificate	DE000CU6GHQ6	CABK 2.122TL OPENZ	EUR	0,2500	0,2500	0,2250			0,2250					
Certificate	DE000CU1B4F7	CABK 2.456TL OPENZ	EUR											
Certificate	NL0009066752	CAC40 180TL OPENB	EUR	54,3500	54,3500	54,3500			54,3500					
Certificate	NL0006471948	CAC40 1140TL OPENB	EUR	44,9500	44,9500	44,9500			44,9500					
Certificate	NL0009070994	CAC40 1720TL OPENB	EUR	39,2500	39,2500	39,2500			39,2500					
Certificate	NL0013777287	CAC40 2001TRLOPENH	EUR	36,1200	36,1200	36,1200			36,1200					
Certificate	NL0010129862	CAC40 2440TL OPENB	EUR	32,2000	32,2000	32,2000			32,2000					
Certificate	DE000CT9E629	CAC40 2625TL OPENC	EUR	35,3500	35,3500	35,3500			35,3500					
Certificate	NL0010251922	CAC40 2730TL OPENB	EUR	29,3800	29,3800	29,3800			29,3800					
Certificate	NL0012849038	CAC40 2730TL OPENH	EUR	29,3500	29,3500	29,3500			29,3500					
Certificate	NL0010252144	CAC40 2790TL OPENB	EUR	28,8200	28,8200	28,8200			28,8200					
Certificate	NL0013777279	CAC40 3001TRLOPENH	EUR	26,1200	26,1200	26,1200			26,1200					
Certificate	NL0010891594	CAC40 3310TL OPENB	EUR	24,0400	24,0400	23,6800	480,8000	1	23,6800	20				
Certificate	DE000CZ2EVN3	CAC40 3392TL OPENZ	EUR	22,2500	22,2500	22,2500			22,2500					
Certificate	NL0012861108	CAC40 3470TL OPENH	EUR	22,1400	22,1400	22,1400			22,1400					
Certificate	NL0011648423	CAC40 3480TL OPENB	EUR	22,0300	22,0300	22,0300			22,0300					
Certificate	NL0011908231	CAC40 3970TL OPENB	EUR	17,2200	17,2200	17,2200			17,2200					
Certificate	LU1896495923	CAC40 4000TCIOPENS	EUR	17,0500	17,0500	17,0500			17,0500					
Certificate	DE000CU1CBK2	CAC40 4083TL OPENZ	EUR	15,3500	15,3500	15,3500			15,3500					
Certificate	LU1896496061	CAC40 4100TCIOPENS	EUR	16,0400	16,0400	16,0400			16,0400					
Certificate	NL0011972328	CAC40 4100TRLOPENH	EUR	15,1300	15,1300	15,1300			15,1300					
Certificate	LU1841028381	CAC40 4216TCIOPENS	EUR	14,8100	14,8100	14,8100			14,8100					
Certificate	NL0013221880	CAC40 4217TRLOPENH	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	NL0012038160	CAC40 4250TL OPENB	EUR	14,4800	14,4800	14,4800			14,4800					
Certificate	NL0012097992	CAC40 4250TL OPENH	EUR	14,4600	14,4600	14,4600			14,4600					
Certificate	LU1896496145	CAC40 4300TCIOPENS	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	NL0012097968	CAC40 4360TL OPENH	EUR	13,4300	13,4300	13,4300			13,4300					
Certificate	DE000KA1UDH0	CAC40 4400TL 1219C	EUR	11,9500	11,9500	11,9500			11,9500					

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	NL0012098776	CAC40 4410TL OPENB	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	LU1841028464	CAC40 4427TCIOPENS	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	DE000CD63XM0	CAC40 4449TL OPENZ	EUR											
Certificate	NL0012097000	CAC40 4499TRLOPENH	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	LU1876972636	CAC40 4500TCIOPENS	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	DE000CQ5A9R6	CAC40 4500TL OPENC	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	NL0013566581	CAC40 4502BL OPENB	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	NL0013224835	CAC40 4510TL OPENH	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	LU1896198980	CAC40 4550TCIOPENS	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	LU1876972719	CAC40 4550TCIOPENS	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	DE000CJ3RLE3	CAC40 4581TL OPENZ	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	LU1896496228	CAC40 4600TCIOPENS	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	DE000KA1UDJ6	CAC40 4600TL 1219C	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	DE000CP24D99	CAC40 4600TL OPENC	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	13,3400	13,3400	12,9800	693,6800	1	12,9800		52			
Certificate	DE000CP68C48	CAC40 4600TL OPENC	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	DE000KA157X9	CAC40 4600TL OPENC	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	NL0013359367	CAC40 4602BL OPENB	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	NL0013279961	CAC40 4630TL OPENB	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	LU1896496491	CAC40 4650TCIOPENS	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	NL0013228711	CAC40 4659TRLOPENH	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	DE000CJ3RVC6	CAC40 4681TL OPENZ	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	LU1896496574	CAC40 4700TCIOPENS	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	DE000CYOAL30	CAC40 4700TL OPENC	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	DE000CP24HR8	CAC40 4700TL OPENC	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	NL0013287550	CAC40 4701BL OPENB	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	NL0013230907	CAC40 4710TL OPENH	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	LU1896496657	CAC40 4750TCIOPENS	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	NL0013233059	CAC40 4756TRLOPENH	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000CJ3R337	CAC40 4781TL OPENZ	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	LU1896496814	CAC40 4800TCIOPENS	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000KA1UDK4	CAC40 4800TL 1219C	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	DE000CP24Q45	CAC40 4800TL OPENC	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000CP24S89	CAC40 4800TL OPENC	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	NL0013290273	CAC40 4803BL OPENB	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0013234206	CAC40 4810TL OPENH	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0013290703	CAC40 4840TL OPENB	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0013234362	CAC40 4847TRLOPENH	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	LU1896497036	CAC40 4850TCIOPENS	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000CJ35FK0	CAC40 4880TL OPENZ	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	LU1910397428	CAC40 4900TCIOPENS	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	DE000CP683G0	CAC40 4900TL OPENC	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0013237951	CAC40 4900TL OPENH	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0013295538	CAC40 4904BL OPENB	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	LU1910397691	CAC40 4950TCIOPENS	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0013239254	CAC40 4954TRLOPENH	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0013389299	CAC40 4960TL OPENH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000CJ3SHU5	CAC40 4979TL OPENZ	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0013239239	CAC40 4994TRLOPENH	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	LU1910628095	CAC40 5000TCIOPENS	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000KA1UDL2	CAC40 5000TL 1219C	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CP683H8	CAC40 5000TL OPENC	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000CP680X1	CAC40 5000TL OPENC	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0013744485	CAC40 5000TL OPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0013297906	CAC40 5005BL OPENB	EUR	6,7000	6,7000	6,3300	1322,0000	2	6,3300		200			
Certificate	NL0013240021	CAC40 5033TRLOPENH	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000VF2XQN4	CAC40 5036TL OPENV	EUR	6,6550	6,6550	6,6550			6,6550					
Certificate	NL0013245863	CAC40 5040TL OPENH	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	LU1910628178	CAC40 5050TCIOPENS	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0013363773	CAC40 5060TL OPENB	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000VF2XRS1	CAC40 5061TL OPENV	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	NL0013240492	CAC40 5073TRLOPENH	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CJ3SPM5	CAC40 5078TL OPENZ	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000VF3AVF6	CAC40 5086TL OPENV	EUR	6,1550	6,1550	6,1550			6,1550					
Certificate	LU1910628251	CAC40 5100TCIOPENS	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CP68693	CAC40 5100TL OPENC	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0013366537	CAC40 5106BL OPENB	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000VF3AXJ4	CAC40 5112TL OPENV	EUR	5,9050	5,9050	5,9050			5,9050					
Certificate	NL0013241904	CAC40 5120TL OPENH	EUR	5,9300	5,9300	5,9300			5,9300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013242100	CAC40 5130TRLOPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000VF3A2B0	CAC40 5138TL OPENV	EUR	5,6650	5,6650	5,6650			5,6650					
Certificate	DE000CU1C7K9	CAC40 5146TL OPENZ	EUR											
Certificate	LU1910628335	CAC40 5150TCIOPENS	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0013568124	CAC40 5160TL OPENB	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000VF3A2D6	CAC40 5163TL OPENV	EUR	5,4050	5,4050	5,4050			5,4050					
Certificate	DE000VF6P2L6	CAC40 5169TL OPENV	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	NL0013427578	CAC40 5170TRLOPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0013169311	CAC40 5175BOC1219B	EUR	51,6700	51,6700	51,6700			51,6700					
Certificate	DE000CU1DM41	CAC40 5178TL OPENZ	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000VF3A6D7	CAC40 5188TL OPENV	EUR	5,1550	5,1550	5,1550			5,1550					
Certificate	DE000VF812Q3	CAC40 5193TL OPENV	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	DE000KA1UDM0	CAC40 5200TL 1219C	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CP68KQ1	CAC40 5200TL OPENC	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000KA1TM06	CAC40 5200TL OPENC	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CP68BB2	CAC40 5200TL OPENC	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0013756950	CAC40 5206BL OPENB	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013723315	CAC40 5210TL OPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000VF3Q9X1	CAC40 5215TL OPENV	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	DE000VF812X9	CAC40 5218TL OPENV	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	DE000VF30DS3	CAC40 5234TL OPENV	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	DE000VF814X5	CAC40 5243TL OPENV	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	DE000CU1C825	CAC40 5258TL OPENZ	EUR											
Certificate	NL0013757735	CAC40 5260TL OPENB	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0013726334	CAC40 5260TL OPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013727563	CAC40 5262TRLOPENH	EUR	3,6800	3,6800	3,5300	1288,0000	1	3,5300	350				
Certificate	DE000VF814Z0	CAC40 5268TL OPENV	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000CU1DF73	CAC40 5273TS OPENZ	EUR											
Certificate	DE000CU1FLQ1	CAC40 5277TL OPENZ	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000VF81630	CAC40 5293TL OPENV	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000KA1TXH0	CAC40 5300TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013759285	CAC40 5306BL OPENB	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000VF9JBM2	CAC40 5320TL OPENV	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	DE000VF9JBK6	CAC40 5345TL OPENV	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0013733454	CAC40 5358TRLOPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013762248	CAC40 5360TL OPENB	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CU1DE25	CAC40 5367TS OPENZ	EUR											
Certificate	DE000CU1FSS2	CAC40 5375TL OPENZ	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CU1DCS1	CAC40 5392TS OPENZ	EUR											
Certificate	DE000VF9JFB6	CAC40 5395TL OPENV	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000KA1UDN8	CAC40 5400TL 1219C	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000KA1TXJ6	CAC40 5400TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000KA1UB97	CAC40 5400TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013764517	CAC40 5405BL OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000VF9JFA8	CAC40 5420TL OPENV	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000CU1D4F5	CAC40 5440TL OPENZ	EUR											
Certificate	DE000VF9JHV0	CAC40 5445TL OPENV	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000CU1ECP5	CAC40 5447TL OPENZ	EUR											
Certificate	DE000CU1DAX5	CAC40 5450TS OPENZ	EUR											
Certificate	NL0013736887	CAC40 5457TRLOPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013764780	CAC40 5460TL OPENB	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013734833	CAC40 5460TL OPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000VF9JK32	CAC40 5470TL OPENV	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000CU1FVT4	CAC40 5475TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000VE1SCY4	CAC40 5495TL OPENV	EUR	1,5500	1,5600	1,2350	184500,0000	28	1,2350	120000				
Certificate	NL0013769961	CAC40 5505BL OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000VE1SG20	CAC40 5521TL OPENV	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000VE1SNL8	CAC40 5547TL OPENV	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013148729	CAC40 5550BOC1219B	EUR	55,0700	55,0700	55,0700			55,0700					
Certificate	NL0013768443	CAC40 5560TL OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000KA1TF13	CAC40 5600TS OPENC	EUR											
Certificate	DE000CU1CM91	CAC40 5673TS OPENZ	EUR											
Certificate	NL0013433444	CAC40 5690TS OPENH	EUR											
Certificate	NL0013391105	CAC40 5691TRSOPENH	EUR											
Certificate	NL0013391097	CAC40 5710TRSOPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0012097729	CAC40 5710TS OPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013382401	CAC40 5715TRSOPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013353139	CAC40 5730BS OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013444235	CAC40 5741TRSOPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013394356	CAC40 5748TRSOPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013368467	CAC40 5760TS OPENB	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CE6FCK2	CAC40 5765TS OPENZ	EUR	1,6300	1,6300	1,6300			1,6300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013187610	CAC40 5778TRSOPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013425291	CAC40 5800TRSOPENH	EUR	1,8700	1,9500	1,8700	29,9200	1	1,9500	16				
Certificate	DE000KA1UDP3	CAC40 5800TS 1219C	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013399876	CAC40 5820TRSOPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013572324	CAC40 5831BS OPENB	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013425937	CAC40 5860TRSOPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013376726	CAC40 5860TS OPENB	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CU1D138	CAC40 5866TS OPENZ	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000VF81ST2	CAC40 5884TS OPENV	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	NL0013433014	CAC40 5886TRSOPENH	EUR	2,4800	2,8000	2,4800	1488,0000	1	2,8000	600				
Certificate	NL0013382534	CAC40 5890TS OPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000VF30MH7	CAC40 5900TS OPENV	EUR											
Certificate	NL0013427552	CAC40 5907TRSOPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000VF81648	CAC40 5929TS OPENV	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	NL0013576291	CAC40 5931BS OPENB	EUR	3,1100	3,4700	3,0800	20818,1000	22	3,4500	6620				
Certificate	NL0013599202	CAC40 5943TRSOPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000VF30PD9	CAC40 5949TS OPENV	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000VF9JK08	CAC40 5949TS OPENV	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	NL0013353733	CAC40 5960TS OPENB	EUR	3,6900	4,0600	3,6900	1107,0000	1	4,0600	300				
Certificate	DE000VF4NMG4	CAC40 5964TS OPENV	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000CU1B1Y4	CAC40 5964TS OPENZ	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0012906028	CAC40 5965TRSOPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000VF9JB59	CAC40 5976TS OPENV	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	DE000VF4NMH2	CAC40 5989TS OPENV	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000KA1UDQ1	CAC40 6000TS 1219C	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CQ58NL4	CAC40 6000TS OPENC	EUR											
Certificate	DE000VF9JFD2	CAC40 6024TS OPENV	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	NL0012903801	CAC40 6030TS OPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000VF4NRP4	CAC40 6032TS OPENV	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0013599194	CAC40 6042TRSOPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000VF9JFE0	CAC40 6049TS OPENV	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	DE000CU6GK78	CAC40 6066TS OPENZ	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000VF9JE97	CAC40 6074TS OPENV	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	DE000VF9JK16	CAC40 6099TS OPENV	EUR	4,8750	4,8750	4,8750			4,8750					
Certificate	NL0013450950	CAC40 6102TRSOPENH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0013357189	CAC40 6120TS OPENB	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000VF9JK81	CAC40 6124TS OPENV	EUR	5,1250	5,1250	5,1250			5,1250					
Certificate	NL0013576309	CAC40 6129BS OPENB	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000VE1SEW4	CAC40 6169TS OPENV	EUR	5,6050	5,6050	5,6050			5,6050					
Certificate	DE000CU1CWL6	CAC40 6171TS OPENZ	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000KA1UDR9	CAC40 6200TS 1219C	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0013781735	CAC40 6200TS OPENH	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0012175947	CAC40 6205TRSOPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013427032	CAC40 6210TS OPENH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0013576861	CAC40 6220TS OPENB	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000KA1TXK4	CAC40 6300TS OPENC	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CP69FLO	CAC40 6300TS OPENC	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0013966336	CAC40 6320TS OPENB	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000CU1E8H8	CAC40 6370TS OPENZ	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0013425283	CAC40 6371TRSOPENH	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000KA1UDS7	CAC40 6400TS 1219C	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CY52RY6	CAC40 6400TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CQ5A9T2	CAC40 6500TS OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CP680Y9	CAC40 6500TS OPENC	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000CQ58AU2	CAC40 6500TS OPENC	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000KA1TXL2	CAC40 6500TS OPENC	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	NL0012860894	CAC40 6530TS OPENH	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	NL0013461759	CAC40 6532TRSOPENH	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000CU1B3Z7	CAC40 6563TS OPENZ	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	DE000KA1UDT5	CAC40 6600TS 1219C	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	DE000CP686A6	CAC40 6600TS OPENC	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	DE000CY50LJ4	CAC40 6600TS OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CQ5AC16	CAC40 6600TS OPENC	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000KA1SV22	CAC40 6600TS OPENC	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	NL0012906010	CAC40 6738TRSOPENH	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	DE000KA1UDU3	CAC40 6800TS 1219C	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000CQ5BEV2	CAC40 6800TS OPENC	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	DE000KA1S2T8	CAC40 6800TS OPENC	EUR	11,6200	11,6200	11,6200			11,6200					

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	DE000CP68N94	CAC40 6800TS OPENC	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	NL0013082241	CAC40 6902TRSOPENH	EUR	12,9300	12,9300	12,9300			12,9300					
Certificate	DE000CU1CVA1	CAC40 6962TS OPENZ	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	DE000KA1UDV1	CAC40 7000TS 1219C	EUR	14,1700	14,1700	14,1700			14,1700					
Certificate	DE000CP69CZ7	CAC40 7000TS OPENC	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	DE000KA1TBG8	CAC40 7000TS OPENC	EUR	13,7400	13,7400	13,7400			13,7400					
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0012524300	CAC40 7127TRSOPENH	EUR	15,1800	15,1800	15,1800			15,1800					
Certificate	DE000CU6GQW5	CAC40 7363TS OPENZ	EUR	17,5800	17,5800	17,5800			17,5800					
Certificate	NL0012906002	CAC40 7463TRSOPENH	EUR	18,5400	18,5400	18,5400			18,5400					
Certificate	DE000CX592U4	CAGRI 8TL OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CX59KA8	CAGRI 9TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CP69T97	CAGRI 9TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CX59PD1	CAGRI 9TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CP68230	CAGRI 10TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CP69M86	CAGRI 12TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CP06TU4	CAGRI 13TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CY52VF7	CAGRI 15TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CY500G5	CAGRI 16TS OPENC	EUR	2,2300	2,3700	2,2300	2676,0000	1	2,3700	1200				
Certificate	DE000CY50GX5	CAGRI 16TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CQ5ACS4	CAGRI 16TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0010133906	CAGRI 1.32TL OPENB	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0013593312	CAGRI 11.9TRSOPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013710361	CAGRI 2.55TL OPENH	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	NL0010379244	CAGRI 3.41TL OPENB	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0013615990	CAGRI 6.59TL OPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000CJ3RA32	CAGRI 6.78TL OPENZ	EUR	4,4100	4,4100	4,1950			4,1950					
Certificate	NL0013745292	CAGRI 7.36TL OPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0013706088	CAGRI 7.97TL OPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013615966	CAGRI 8.78TL OPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013619455	CAGRI 9.17TRLOPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013615941	CAGRI 9.33TL OPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013699408	CAGRI 9.87TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013735350	CAGRI10.26TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013737216	CAGRI10.28TRLOPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CU1FIQ6	CAGRI10.47TL OPENZ	EUR	0,7500	0,7500	0,5350			0,5350					
Certificate	NL0013739857	CAGRI10.77TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013742026	CAGRI10.79TRLOPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013615859	CAGRI12.01TS OPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0012582522	CAGRI12.83TS OPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013593304	CAGRI12.99TRSOPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013619430	CAGRI13.71TRSOPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0012560932	CAGRI13.77TS OPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0012107510	CAGRI13.93TS OPENB	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0012049779	CAGRI15.19TS OPENH	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0013604622	CAGRI15.22TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013615834	CAGRI16.38TS OPENH	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0013619422	CAGRI16.45TRSOPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0013708464	CAGRI2.543TRLOPENH	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	NL0013782311	CAGRI22.56TS OPENH	EUR	14,1400	14,1400	14,1400			14,1400					
Certificate	NL0013742000	CAGRI22.65TRSOPENH	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	NL0013745284	CAGRI22.65TS OPENH	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	NL0013739832	CAGRI22.68TS OPENH	EUR	14,2500	14,2500	14,2500			14,2500					
Certificate	DE000CJ3Q7L2	CAGRI5.562TL OPENZ	EUR	5,6300	5,6300	5,4100			5,4100					
Certificate	NL0013713779	CAGRI6.055TRLOPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013706856	CAGRI7.187TRLOPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CV898J0	CAGRI7.483TL OPENZ	EUR											
Certificate	DE000CU1FHL0	CAGRI7.573TL OPENZ	EUR	3,6200	3,6200	3,4050			3,4050					
Certificate	NL0013703572	CAGRI8.001TRLOPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CU18XB7	CAGRI8.474TL OPENZ	EUR	2,7200	2,7200	2,5050			2,5050					
Certificate	NL0013633589	CAGRI8.498TRLOPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013593395	CAGRI8.805TRLOPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013619448	CAGRI9.448TRLOPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CJ3SMC3	CAGRI9.478TL OPENZ	EUR	1,7300	1,7300	1,5050			1,5050					
Certificate	NL0013720451	CAGRI9.892TRLOPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0012023543	CAMEC 7TL OPENB	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CU6GLJ3	CAMEC 7TL OPENZ	EUR	2,5800	2,5800	2,5350			2,5350					
Certificate	DE000CU6GLK1	CAMEC 8TL OPENZ	EUR	1,7100	1,7100	1,6650			1,6650					
Certificate	NL0013968670	CAPGE 107TS OPENB	EUR											
Certificate	NL0013771389	CAPGE 110TS OPENB	EUR											
Certificate	NL0013967383	CAPGE 110TS OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0013767858	CAPGE 113TS OPENB	EUR	1,7150	1,7150	1,7150			1,7150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013593437	CAPGE 135.TRSOPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0010926572	CAPGE 58.4TL OPENB	EUR	5,2150	5,2150	5,2150			5,2150					
Certificate	NL0011652094	CAPGE 69.1TL OPENB	EUR	4,2250	4,2250	4,2250			4,2250					
Certificate	NL0013294010	CAPGE 93.4TL OPENB	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0013569924	CAPGE 95.4TL OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013572878	CAPGE 97.4TL OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013720477	CAPGE100.8TRLOPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013574536	CAPGE101.4TL OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013755705	CAPGE103.5TL OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013720469	CAPGE103.5TRLOPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013762453	CAPGE105.4TL OPENB	EUR											
Certificate	NL0013777352	CAPGE106.2TRLOPENH	EUR											
Certificate	NL0013966583	CAPGE107.4TL OPENB	EUR											
Certificate	NL0013780893	CAPGE111.7TRSOPEH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013746795	CAPGE115.8TS OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0013593452	CAPGE118.1TRSOPEH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013575210	CAPGE118.7TS OPENB	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0013587066	CAPGE121.8TS OPENB	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	NL0013593445	CAPGE123.8TRSOPEH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013619497	CAPGE147.4TRSOPEH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013619471	CAPGE170.1TRSOPEH	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0013708472	CAPGE28.04TRLOPENH	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0013593551	CAPGE57.34TRLOPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CJ3RA24	CAPGE58.04TL OPENZ	EUR	4,8000	4,8150	4,8000			4,8150					
Certificate	NL0013775497	CAPGE64.64TRLOPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000CJ1B819	CAPGE73.19TL OPENZ	EUR	3,2900	3,3050	3,2900			3,3050					
Certificate	NL0013720485	CAPGE74.29TRLOPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013593536	CAPGE80.27TRLOPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013703606	CAPGE85.83TRLOPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CJ3R097	CAPGE88.19TL OPENZ	EUR	1,8000	1,8150	1,8000			1,8150					
Certificate	NL0013703598	CAPGE88.59TRLOPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013593528	CAPGE91.74TRLOPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013619521	CAPGE94.97TRLOPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013619513	CAPGE97.85TRLOPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CE6E820	CARBO 5.71TL OPENZ	EUR											
Certificate	DE000CV88509	CARBO12.83TL OPENZ	EUR											
Certificate	DE000CJ3QA66	CARBO15.95TL OPENZ	EUR	10,5400	10,5400	10,2900			10,2900					
Certificate	DE000CJ3SSE6	CARBO18.94TL OPENZ	EUR	7,6500	7,6500	7,4000			7,4000					
Certificate	DE000CJ1CMG7	CARBO22.47TL OPENZ	EUR	4,2300	4,2300	3,9800			3,9800					
Certificate	DE000CJ1FAU6	CARBO28.92TS OPENZ	EUR	4,2600	4,5100	4,2600			4,5100					
Certificate	DE000CJ1CRU7	CARBO32.95TS OPENZ	EUR	8,4200	8,6700	8,4200			8,6700					
Certificate	DE000CJ6JWA2	CARLS571.9TL OPENZ	EUR	1,1550	1,1550	1,1450			1,1450					
Certificate	DE000CJ1CA04	CARLS721.6TL OPENZ	EUR	0,7550	0,7550	0,7450			0,7450					
Certificate	DE000CJ1E8J7	CARLS871.3TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	NL0000455343	CEC PI OPENN	EUR	16,4300	16,5500	16,4300			16,5500					
Certificate	NL0009070499	CEC 440TL OPENB	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	NL0012793996	CEC 1480TL OPENB	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013763279	CEC 1580TL OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013747272	CEC 1710TS OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0012687925	CEC 1800TS OPENB	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013160468	CEC 1900TS OPENB	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CJ3N6Z7	CFEB 60.5TL OPENZ	EUR											
Certificate	NL0013967029	CFEB 88.88S OPENB	EUR	0,2800	0,2800	0,2800	5600,0000	2	0,2800	20000				
Certificate	NL0012998165	CFEB 103.88S OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CV4Z2K5	CFEB 108.2TS OPENZ	EUR											
Certificate	NL0012998173	CFEB 118.3BS OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013748916	CFEB 47.04BL OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CJ1B6U1	CFEB 48.36TL OPENZ	EUR											
Certificate	DE000CJ3QJ67	CFEB 54.44TL OPENZ	EUR											
Certificate	NL0013163975	CFEB 57.08BL OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013008667	CFEB 67.29BL OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CV89B46	CFEB 67.47TL OPENZ	EUR											
Certificate	DE000CJ3RH92	CFEB 72.54TL OPENZ	EUR											
Certificate	NL0013754583	CFEB 77.31BL OPENB	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CJ1FKR1	CFEB 78.59TL OPENZ	EUR											
Certificate	NL0013703648	CFOUR 13.TRLOPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013745342	CFOUR 13.7TL OPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CJ3RN94	CFOUR 14.3TL OPENZ	EUR	0,5300	0,5300	0,4400			0,4400					
Certificate	NL0013735368	CFOUR 15.6TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0012572614	CFOUR 18.4TS OPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0012437115	CFOUR 19.2TS OPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0013593569	CFOUR 20.9TRSOPEH	EUR	4,9700	4,9700	4,9700			4,9700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013745318	CFOUR 21.4TS OPENH	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0010113866	CFOUR 7.23TL OPENB	EUR	9,2750	9,2750	9,2750			9,2750					
Certificate	NL0012313993	CFOUR 7.65TL OPENH	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	NL0013745359	CFOUR 9.42TL OPENH	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0013784671	CFOUR10.61TRL OPENH	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0010128989	CFOUR10.65TL OPENB	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	NL0012313985	CFOUR10.76TL OPENH	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000CU18611	CFOUR10.81TL OPENZ	EUR	1,4000	1,4000	1,3000			1,3000					
Certificate	NL0013720519	CFOUR11.52TRL OPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0013707599	CFOUR12.35TL OPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013593668	CFOUR12.45TRL OPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0012794366	CFOUR12.69TL OPENB	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	DE000CE6EKf8	CFOUR12.81TL OPENZ	EUR	0,9000	0,9000	0,8100			0,8100					
Certificate	NL0012932347	CFOUR13.18TL OPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013635758	CFOUR13.67TRL OPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013616113	CFOUR14.18TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013593650	CFOUR14.23TRL OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013280134	CFOUR14.74TL OPENB	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0013619570	CFOUR14.82TRL OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013386493	CFOUR14.99TL OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013733652	CFOUR15.27TRL OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013766355	CFOUR15.73TL OPENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0013742042	CFOUR15.85TRL OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013745334	CFOUR16.26TL OPENH	EUR											
Certificate	NL0013742034	CFOUR16.26TRL OPENH	EUR											
Certificate	NL0013745326	CFOUR16.69TL OPENH	EUR											
Certificate	NL0013775505	CFOUR16.69TRL OPENH	EUR											
Certificate	NL0013784663	CFOUR17.15TRSOPEH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013696388	CFOUR17.21TS OPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013604648	CFOUR17.96TRSOPEH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013281983	CFOUR18.22TS OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013593585	CFOUR18.29TRSOPEH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013593577	CFOUR19.16TRSOPEH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013703622	CFOUR20.05TRSOPEH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013286081	CFOUR20.19TS OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013616048	CFOUR20.28TS OPENH	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0012437107	CFOUR22.06TS OPENH	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	NL0013619554	CFOUR22.08TRSOPEH	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0013745300	CFOUR23.97TS OPENH	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	NL0013436314	CFOUR26.35TS OPENH	EUR	12,5500	12,5500	12,5500			12,5500					
Certificate	NL0013619547	CFOUR26.49TRSOPEH	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0013708480	CFOUR4.009TRL OPENH	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	NL0013703655	CFOUR9.752TRL OPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000CJ3N575	CHCST 4.24TL OPENZ	EUR	2,2550	2,2550	2,2000			2,2000					
Certificate	DE000CU1DA6	CHCST 4.95TL OPENZ	EUR	1,4750	1,4750	1,4200			1,4200					
Certificate	DE000CU6GH32	CHCST 5.65TL OPENZ	EUR	0,6850	0,6850	0,6300			0,6300					
Certificate	DE000CU6GKN7	CHMEX 601.TL OPENZ	EUR	2,2650	2,2650	2,1250			2,1250					
Certificate	DE000CU6GM92	CHMEX701.1TL OPENZ	EUR	1,3550	1,3550	1,2150			1,2150					
Certificate	NL0009068931	CHMOB 15TL OPENB	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0006472730	CHMOB 21TL OPENB	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0009070697	CHMOB 27TL OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0009173004	CHMOB 33.6TL OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CU1EV15	CHMOB 42.9TL OPENZ	EUR	2,8900	2,8900	2,7900			2,7900					
Certificate	DE000CU1B9K6	CHMOB50.92TL OPENZ	EUR	2,0100	2,0100	1,9100			1,9100					
Certificate	DE000CU1E9V0	CHMOB59.07TL OPENZ	EUR	1,1100	1,1100	1,0100			1,0100					
Certificate	NL0010129714	CISCO 4.4TL OPENB	EUR	41,3800	41,3800	41,3800			41,3800					
Certificate	NL0009703644	CISCO 7.1TL OPENB	EUR	39,1500	39,1500	39,1500			39,1500					
Certificate	NL0010130662	CISCO 9.4TL OPENB	EUR	37,2600	37,2600	37,2600			37,2600					
Certificate	NL0010252789	CISCO 14.1TL OPENB	EUR	33,3300	33,3300	33,3300			33,3300					
Certificate	NL0011910609	CISCO 27.8TL OPENB	EUR	22,0000	22,0000	22,0000			22,0000					
Certificate	NL0013472855	CISCO 34.4TRL OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013629967	CISCO 34.5TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013723653	CISCO 38.8TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013633613	CISCO 44.2TRL OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013720576	CISCO 50.8TRSOPEH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013723646	CISCO 58.7TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013710452	CISCO13.14TL OPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013708548	CISCO13.21TRL OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013720600	CISCO25.58TRL OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CXK2J5	CISCO28.19TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013629983	CISCO28.74TL OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013633621	CISCO31.37TRL OPENH	EUR	1,6500	1,6500	1,6500			1,6500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013720592	CISCO36.06TRLOPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013629959	CISCO37.36TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013619695	CISCO37.56TRLOPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013721699	CISCO38.97TRLOPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013629942	CISCO40.23TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013619687	CISCO40.46TRLOPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013699473	CISCO41.71TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013703747	CISCO42.71TRLOPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013629934	CISCO43.11TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013629926	CISCO44.54TL OPENH	EUR	0,6000	0,6000	0,5600	720,0000	1	0,5600	1200				
Certificate	NL0013472848	CISCO45.87TRLOPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013629918	CISCO45.98TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013739980	CISCO47.98TL OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013742091	CISCO48.07TRLOPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013728710	CISCO50.59TS OPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013719206	CISCO53.14TS OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013703721	CISCO53.81TRSOPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013696511	CISCO55.91TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013472780	CISCO58.67TRSOPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013600091	CISCO59.88TRSOPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013629835	CISCO60.12TS OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013472764	CISCO62.06TRSOPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013629827	CISCO62.98TS OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013629801	CISCO68.71TS OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013619653	CISCO71.36TRSOPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013629785	CISCO74.43TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013619646	CISCO85.62TRSOPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013629769	CISCO85.89TS OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0010135158	CITI 31.16TL OPENB	EUR	37,2600	37,2600	37,2600			37,2600					
Certificate	NL0011915152	CITI 43.36TL OPENB	EUR	27,6000	27,6000	27,6000			27,6000					
Certificate	NL0012024707	CITI 48.26TL OPENB	EUR	23,7400	23,7400	23,7400			23,7400					
Certificate	DE000CJ3Q339	CLARI11.56TL OPENZ	EUR	1,5600	1,5600	1,5050			1,5050					
Certificate	DE000CJ3PSZ7	CLARI13.52TL OPENZ	EUR	1,2100	1,2100	1,1550			1,1550					
Certificate	DE000CJ3N4P3	CLARI15.99TL OPENZ	EUR	0,7600	0,7600	0,7150			0,7150					
Certificate	DE000CUGGHE2	CLARI18.49TL OPENZ	EUR	0,3100	0,3100	0,2650			0,2650					
Certificate	DE000CJ3PSA0	CLIFE11.43TL OPENZ	EUR	0,9150	0,9150	0,8900			0,8900					
Certificate	DE000CJ1C700	CLIFE13.21TL OPENZ	EUR	0,7250	0,7250	0,7000			0,7000					
Certificate	DE000CJ1CDA9	CLIFE15.18TL OPENZ	EUR	0,5050	0,5050	0,4800			0,4800					
Certificate	DE000CJ1DWH2	CLIFE17.25TL OPENZ	EUR	0,2850	0,2850	0,2600			0,2600					
Certificate	NL0009706407	CM10Y STN1120V	EUR											
Certificate	DE000VA234V5	CO1 SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	NL0010374534	COCA 34TL OPENB	EUR	20,4400	20,4400	20,4400			20,4400					
Certificate	NL0013569205	COCA 59TS OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0006469876	COCA 8.6TL OPENB	EUR	83,8500	83,8500	83,8500			83,8500					
Certificate	NL0010111233	COCA 30.8TL OPENB	EUR	46,4000	46,4000	46,4000			46,4000					
Certificate	DE000CJ3SAC8	COCA 38.6TL OPENZ	EUR											
Certificate	DE000CR4HYM8	COCA 38.9TL OPENZ	EUR	13,9800	13,9800	13,9300			13,9300					
Certificate	NL0013583669	COCA 64.9TS OPENB	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	DE000CR6XYR9	COCA 23.44TL OPENZ	EUR											
Certificate	DE000CD613T4	COCA 28.37TL OPENZ	EUR											
Certificate	DE000CV89SL9	COCA 33.29TL OPENZ	EUR											
Certificate	DE000CR1IQ70	COCA 36.22TL OPENZ	EUR	16,4800	16,4800	16,4200			16,4200					
Certificate	DE000CJ1C346	COCA 44.68TL OPENZ	EUR											
Certificate	NL0013110497	COCOA LEVOPENZ	EUR	8,3100	8,3100	8,1100			8,1100					
Certificate	NL0013110505	COCOA SHROPENV	EUR	2,8460	2,9100	2,8460			2,9100					
Certificate	DE000CE6CG15	COCOA 1680TL OPENZ	EUR	7,6200	7,6200	7,5050			7,5050					
Certificate	DE000CE6CG23	COCOA 1780TL OPENZ	EUR	6,7000	6,7000	6,5850			6,5850					
Certificate	DE000CE6BJ59	COCOA 1870TL OPENZ	EUR											
Certificate	DE000CE6BJR1	COCOA 2020TL OPENZ	EUR	4,6300	4,6300	4,5150			4,5150					
Certificate	DE000CUGG6P5	COCOA 2270TL OPENZ	EUR	2,3400	2,3400	2,2300			2,2300					
Certificate	DE000CJ1E482	COCOA 2470TS OPENZ	EUR											
Certificate	DE000CV89D02	COCOA 2680TS OPENZ	EUR	2,9800	3,0800	2,9800	920,0000	2	3,0800	300				
Certificate	DE000CJ187R5	COCOA 2880TS OPENZ	EUR	4,8400	4,9350	4,6900	1172,5000	1	4,9350	250				
Certificate	DE000CJ1CQP9	COCOA 3150TS OPENZ	EUR	7,3000	7,4000	7,3000			7,4000					
Certificate	DE000CB1N1X2	COCOA 3470TS OPENZ	EUR											
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	DE000VN611E5	COFFE SHROPENV	EUR	26,0400	26,0400	25,8300			25,8300					
Certificate	DE000VN611F2	COFFE SHROPENV	EUR	5,0750	5,0750	4,9900			4,9900					
Certificate	DE000VN611G0	COFFE SHROPENV	EUR	0,0200	0,0200	0,0100			0,0100					
Certificate	DE000CJ1FVF3	COFFE 0.75TL OPENZ	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000CJ1FVG1	COFFE 0.86TL OPENZ	EUR	1,2950	1,3000	1,2950			1,3000					
Certificate	DE000CJ3PB93	COFFE 1.34TS OPENZ	EUR	3,4750	3,4750	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	DE000CU1CWC5	COFFE0.705TL OPENZ	EUR	2,7550	2,7600	2,7550			2,7600					
Certificate	DE000CJ35SF3	COFFE0.799TL OPENZ	EUR	1,9050	1,9100	1,9050			1,9100					
Certificate	DE000CJ3QZL0	COFFE0.907TL OPENZ	EUR	0,9250	0,9350	0,9000	23400,0000	2	0,9350	26000				
Certificate	DE000CU1EQA7	COFFE1.136TS OPENZ	EUR	1,5850	1,5850	1,5750			1,5750					
Certificate	DE000CJ3QS25	COFFE1.237TS OPENZ	EUR	2,5150	2,5150	2,5050			2,5050					
Certificate	DE000CU1EA36	COFFE1.438TS OPENZ	EUR	4,3850	4,3850	4,3750			4,3750					
Certificate	DE000CE6EGH2	COFFE1.647TS OPENZ	EUR											
Certificate	DE000CD62YV1	COFFE2.188TS OPENZ	EUR	11,3500	11,3500	11,3350			11,3350					
Certificate	NL0012999270	COFIN 96TL OPENB	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CU1ESB1	COFIN 118.TL OPENZ	EUR											
Certificate	DE000CU6GQ15	COFIN 126.TL OPENZ	EUR											
Certificate	NL0012999262	COFIN 85.9TL OPENB	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CJ3R741	COFIN104.2TL OPENZ	EUR											
Certificate	NL0013279300	COFIN106.1TL OPENB	EUR	3,3200	3,3200	3,2400	3320,0000	1	3,2400	1000				
Certificate	DE000CJ3R4D5	COFIN110.9TL OPENZ	EUR											
Certificate	NL0013583305	COFIN116.1TL OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013967276	COFIN126.1TL OPENB	EUR	1,5300	1,5300	1,4100	1530,0000	1	1,4100	1000				
Certificate	NL0013289291	COFIN131.4TS OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CJ3R6P4	COFIN141.3TS OPENZ	EUR											
Certificate	NL0013759194	COFIN141.4TS OPENB	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CU1FTR2	COFIN156.3TS OPENZ	EUR											
Certificate	DE000CR9PBQ9	COFIN75.77TL OPENZ	EUR											
Certificate	DE000CR9BPB1	COFIN83.12TL OPENZ	EUR											
Certificate	DE000CR4JFL5	COFIN86.86TL OPENZ	EUR											
Certificate	DE000CN6K2W5	COFIN90.39TL OPENZ	EUR											
Certificate	DE000CD648M5	COFIN97.73TL OPENZ	EUR											
Certificate	NL0013582232	COLRT 42.38L OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013166721	COLRT 67.48S OPENB	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000CU1E8B4	COLRT27.58TL OPENZ	EUR	4,1900	4,1900	4,1600			4,1600					
Certificate	DE000CU1D5G0	COLRT33.12TL OPENZ	EUR	3,0800	3,1600	3,0500	995,4000	2	3,0500	316				
Certificate	DE000CR4J8T4	COLRT39.15TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013755713	COLRT40.23TL OPENB	EUR	1,1200	1,1200	1,0950	1310,4000	1	1,0950	1170				
Certificate	NL0013748924	COLRT40.29BL OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CR6XCR5	COLRT42.55TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	NL0013585623	COLRT42.75TL OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000CV887Z9	COLRT43.98TL OPENZ	EUR											
Certificate	NL0013575251	COLRT44.31BL OPENB	EUR	0,4900	0,4900	0,4650	4900,0000	1	0,4650	10000				
Certificate	NL0013761638	COLRT45.22TL OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000CU1FT91	COLRT45.54TL OPENZ	EUR	0,6100	0,6500	0,5500	16220,0000	10	0,5900	28000				
Certificate	NL0013764145	COLRT46.32BL OPENB	EUR	0,2500	0,2650	0,2200	9760,0000	5	0,2650	41000				
Certificate	NL0013769730	COLRT47.69TL OPENB	EUR											
Certificate	NL0013585680	COLRT49.74TS OPENB	EUR	0,5000	0,5550	0,5000	51000,0000	10	0,5550	100000				
Certificate	DE000CU1E422	COLRT50.16TS OPENZ	EUR	0,4000	0,4300	0,4000			0,4300					
Certificate	NL0013575327	COLRT51.56BS OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013573371	COLRT55.52BS OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CU1D8P5	COLRT55.67TS OPENZ	EUR	1,4800	1,5100	1,4800			1,5100					
Certificate	NL0013572589	COLRT59.48BS OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000CU1D2Y0	COLRT61.66TS OPENZ	EUR	2,6800	2,7000	2,6800			2,7000					
Certificate	DE000CJ3P4J4	COLRT68.63TS OPENZ	EUR	4,0700	4,1000	4,0700			4,1000					
Certificate	NL0013369614	COLRT71.33BS OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000CJ3Q1S0	COLRT75.63TS OPENZ	EUR	5,4700	5,5000	5,4700			5,5000					
Certificate	DE000CU1B4G5	COLRT83.64TS OPENZ	EUR	7,0700	7,1000	7,0700			7,1000					
Certificate	NL0013723604	CONTI 104TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013735459	CONTI 109TL OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013710411	CONTI 29.6TL OPENH	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0013616402	CONTI 72.3TL OPENH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0013616394	CONTI 78.9TL OPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0013719180	CONTI 88.9TL OPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013696487	CONTI 97.4TL OPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013434269	CONTI100.6TL OPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CJ3NTG0	CONTI100.7TL OPENZ	EUR	1,7900	1,7900	1,6550			1,6550					
Certificate	NL0013735442	CONTI111.9TL OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CU1F1N3	CONTI115.7TL OPENZ	EUR											
Certificate	NL0013739956	CONTI117.6TL OPENH	EUR											
Certificate	NL0013739949	CONTI120.8TL OPENH	EUR											
Certificate	NL0013696461	CONTI129.3TS OPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013732399	CONTI135.9TS OPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013616287	CONTI137.3TS OPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013437676	CONTI143.8TS OPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013436355	CONTI148.7TS OPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013745433	CONTI155.2TS OPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0012890768	CONTI156.4TS OPENH	EUR	5,1400	5,1400	5,1400			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	NL0012894190	CONT166.3TS OPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0012930697	CONT194.8TS OPENH	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	DE000CU1FB26	CONT175.54TL OPENZ	EUR	4,2900	4,2900	4,1650				4,1650				
Certificate	DE000CJ3FPF5	CONT185.62TL OPENZ	EUR	3,2900	3,2900	3,1550				3,1550				
Certificate	NL00006471856	COPER 3886TL OPENB	EUR	20,4500	20,4500	20,4500				20,4500				
Certificate	NL00006524969	COPER 4442TL OPENB	EUR	15,8500	15,8500	15,8500				15,8500				
Certificate	NL0009839745	COPER 8811TS OPENB	EUR	36,4000	36,4000	36,4000				36,4000				
Certificate	NL0009678903	COPER 9594TS OPENB	EUR	44,3200	44,3200	44,3200				44,3200				
Certificate	DE000CR9R8V5	COPPE 2.31TL OPENZ	EUR	3,2900	3,2900	3,1650				3,1650				
Certificate	DE000CU1E226	COPPE1.813TL OPENZ	EUR	7,7300	7,7300	7,5900				7,5900				
Certificate	DE000CNGHPK9	COPPE2.059TL OPENZ	EUR	5,5300	5,5300	5,4000				5,4000				
Certificate	DE000CU1EYE3	COPPE2.791TS OPENZ	EUR	2,1500	2,2750	2,1500				2,2750				
Certificate	DE000CU1B5Q1	COPPE3.048TS OPENZ	EUR	4,5350	4,6550	4,5350				4,6550				
Certificate	DE000CU1B7Q7	COPPE3.351TS OPENZ	EUR	7,3600	7,4700	7,3600				7,4700				
Certificate	DE000CU1B5R9	COPPE3.645TS OPENZ	EUR	10,0800	10,1900	10,0800				10,1900				
Certificate	NL0012922256	CORN 3.2TL OPENH	EUR	7,3900	7,3900	7,3900				7,3900				
Certificate	NL0012922249	CORN 3.4TL OPENH	EUR	5,6800	5,6800	5,6800				5,6800				
Certificate	NL0013247216	CORN 3.5TL OPENH	EUR	4,8800	4,8800	4,8800				4,8800				
Certificate	NL0013745540	CORN 3.6TL OPENH	EUR	4,0000	4,0000	4,0000				4,0000				
Certificate	NL0013719255	CORN 3.01TL OPENH	EUR	8,9100	8,9100	8,9100				8,9100				
Certificate	NL0013247224	CORN 3.29TL OPENH	EUR	6,5700	6,5700	6,5700				6,5700				
Certificate	NL0013726888	CORN 3.36TL OPENH	EUR	6,0500	6,0500	6,0500				6,0500				
Certificate	NL0013735525	CORN 3.45TL OPENH	EUR	5,2300	5,2300	5,2300				5,2300				
Certificate	NL0013740004	CORN 3.53TL OPENH	EUR	4,5800	4,5800	4,5800				4,5800				
Certificate	NL0013745557	CORN 3.58TL OPENH	EUR	4,1700	4,1700	4,1700				4,1700				
Certificate	NL0013745532	CORN 3.63TL OPENH	EUR	3,7500	3,7500	3,7500				3,7500				
Certificate	NL0013745524	CORN 3.78TS OPENH	EUR	3,8500	3,8500	3,8500				3,8500				
Certificate	NL0013719222	CORN 3.81TS OPENH	EUR	4,1700	4,1700	4,1700				4,1700				
Certificate	NL0013782394	CORN 3.88TS OPENH	EUR	4,8700	4,8700	4,8700				4,8700				
Certificate	NL0013715998	CORN 3.88TS OPENH	EUR	4,8700	4,8700	4,8700				4,8700				
Certificate	NL0013745516	CORN 3.88TS OPENH	EUR	4,8500	4,8500	4,8500				4,8500				
Certificate	NL0013715956	CORN 3.98TS OPENH	EUR	5,8600	5,8600	5,8600				5,8600				
Certificate	NL0013745508	CORN 4.05TS OPENH	EUR	6,5500	6,5500	6,5500				6,5500				
Certificate	NL0013715923	CORN 4.13TS OPENH	EUR	7,3600	7,3600	7,3600				7,3600				
Certificate	NL0013634991	CORN 4.33TS OPENH	EUR	9,3200	9,3200	9,3200				9,3200				
Certificate	NL0013616691	CORN 4.57TS OPENH	EUR	11,7900	11,7900	11,7900				11,7900				
Certificate	NL0013616667	CORN 5.07TS OPENH	EUR	16,7700	16,7700	16,7700				16,7700				
Certificate	DE000CU1EZ94	COTONO.434TL OPENZ	EUR	1,7300	1,7300	1,7050				1,7050				
Certificate	DE000CU1C6D6	COTONO.493TL OPENZ	EUR	1,2050	1,2050	1,1850				1,1850				
Certificate	DE000CN6JHU1	COTONO.563TL OPENZ	EUR	0,5900	0,5900	0,5750	852,6000	1		0,5750	1470			
Certificate	DE000CU1E201	COTONO.638TS OPENZ	EUR	0,4850	0,5050	0,4850				0,5050				
Certificate	DE000CU1DUG8	COTONO.694TS OPENZ	EUR	1,0100	1,0300	1,0100				1,0300				
Certificate	DE000CU1C4M2	COTONO.765TS OPENZ	EUR	1,6750	1,6950	1,6750				1,6950				
Certificate	DE000CJ3QKH0	COTONO.836TS OPENZ	EUR	2,3400	2,3550	2,3400				2,3550				
Certificate	DE000CJ3NLG7	COTONO.916TS OPENZ	EUR	3,0850	3,1050	3,0850				3,1050				
Certificate	DE000CU1B5M0	COTONO.995TS OPENZ	EUR	3,8350	3,8500	3,8350				3,8500				
Certificate	DE000CV4YY39	CPRI 5.527TL OPENZ	EUR	2,7500	2,8450	2,7500				2,8450				
Certificate	DE000CJ3PA34	CPRI 6.223TL OPENZ	EUR	2,0500	2,1450	2,0500				2,1450				
Certificate	DE000CJ3P1T9	CPRI 7.018TL OPENZ	EUR	1,2600	1,3550	1,2600				1,3550				
Certificate	DE000CU1FQ86	CPRI 7.919TL OPENZ	EUR	0,3800	0,4650	0,3800				0,4650				
Certificate	NL0013758121	CRBN 25TL OPENB	EUR	0,7300	0,7300	0,7300				0,7300				
Certificate	NL0010010807	CRBN 4.7TL OPENB	EUR	23,1300	23,1300	23,1300				23,1300				
Certificate	NL0011089388	CRBN 14.3TL OPENB	EUR	14,0200	14,0200	14,0200				14,0200				
Certificate	NL0011531991	CRBN 14.68L OPENB	EUR	12,1000	12,1000	12,1000				12,1000				
Certificate	NL0011260484	CRBN 15.4TL OPENB	EUR	12,3900	12,3900	12,3900				12,3900				
Certificate	NL0011651567	CRBN 16.5TL OPENB	EUR	11,4200	11,4200	11,4200				11,4200				
Certificate	NL0011795406	CRBN 17.6TL OPENB	EUR	10,3800	10,3800	10,3800				10,3800				
Certificate	DE000CU1E9C0	CRBN 18.2TL OPENZ	EUR											
Certificate	NL0012033344	CRBN 19.8TL OPENB	EUR	8,4600	8,4600	8,4600				8,4600				
Certificate	NL0012034920	CRBN 20.8TL OPENB	EUR	7,5100	7,5100	7,5100				7,5100				
Certificate	NL0012037923	CRBN 21.8TL OPENB	EUR	6,5700	6,5700	6,5700				6,5700				
Certificate	NL0013285190	CRBN 22.7TL OPENB	EUR	1,1600	1,1600	1,1600				1,1600				
Certificate	DE000CU1E8C2	CRBN 22.7TL OPENZ	EUR											
Certificate	NL0013281587	CRBN 23.5TL OPENB	EUR	1,0100	1,0100	1,0100				1,0100				
Certificate	NL0013767866	CRBN 27.3TS OPENB	EUR	0,8200	0,8200	0,8200				0,8200				
Certificate	NL0013111735	CRBN 29.4BOC1219Z	EUR											
Certificate	NL0013750557	CRBN 29.4TS OPENB	EUR	1,2700	1,2700	1,2700				1,2700				
Certificate	NL0013355852	CRBN 31.4TS OPENB	EUR	1,7100	1,7100	1,7100				1,7100				
Certificate	NL0013577364	CRBN 33.3TS OPENB	EUR	2,1400	2,1400	2,1400				2,1400				
Certificate	DE000CR4JJ01	CRBN 12.73TL OPENZ	EUR											
Certificate	DE000CJ3PAD2	CRBN 16.72TL OPENZ	EUR											
Certificate	DE000CN6K602	CRBN 18.45TL 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	NL0012033971	CRBN 21.15BL OPENB	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000CD63PV7	CRBN 21.22TL OPENZ	EUR											
Certificate	DE000CD646H9	CRBN 21.68TL OPENZ	EUR											
Certificate	NL0012772974	CRBN 22.25BL OPENB	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CD63ZHS	CRBN 22.48TL OPENZ	EUR											
Certificate	NL0013281066	CRBN 23.35BL OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CJ3R0R3	CRBN 24.22TL OPENZ	EUR											
Certificate	NL0013286594	CRBN 24.36BL OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CU1FU64	CRBN 25.18TL OPENZ	EUR											
Certificate	NL0013763709	CRBN 25.37BL OPENB	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CU1FUV2	CRBN 25.72TL OPENZ	EUR											
Certificate	NL0013751449	CRBN 28.48BS OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CU1FAZ5	CRBN 28.73TS OPENZ	EUR											
Certificate	NL0013294630	CRBN 30.47BS OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CU1B827	CRBN 31.72TS OPENZ	EUR											
Certificate	NL0013365414	CRBN 32.44BS OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013573389	CRBN 34.43BS OPENB	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CU1C130	CRBN 35.22TS OPENZ	EUR											
Certificate	DE000CU1F250	CREDI11.71TL OPENZ	EUR	0,1650	0,1650	0,1250			0,1250					
Certificate	DE000CJ3QXX0	CREDI7.189TL OPENZ	EUR	0,9950	0,9950	0,9450	549,1200	1	0,9450	572				
Certificate	DE000CN6JMX5	CREDI8.699TL OPENZ	EUR	0,7050	0,7050	0,6650	68,0000	1	0,6650	100				
Certificate	DE000CD62700	CREDI9.714TL OPENZ	EUR	0,5250	0,5250	0,4850			0,4850					
Certificate	XS0508554069	CS FDAA 0%22DEC20	EUR											
Certificate	XS1009882322	CSEET PI OPENK	EUR											
Certificate	XS1009881860	CSJET PI OPENK	EUR											
Certificate	XS1009881787	CSEET PI OPENK	EUR											
Certificate	XS1009882082	CSTET PI OPENK	EUR											
Certificate	XS1009881514	CSVET PI OPENK	EUR											
Certificate	NL0013735384	CZBNK 5.1TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013719156	CZBNK 2.57TL OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013782345	CZBNK 3.17TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013616212	CZBNK 3.52TL OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0011933536	CZBNK 4.03TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013707623	CZBNK 4.35TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CU1E854	CZBNK 4.53TL OPENZ	EUR	0,8150	0,8700	0,7450	2610,0000	1	0,7450	3000				
Certificate	NL0013696420	CZBNK 4.66TL OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013726813	CZBNK 4.89TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013733660	CZBNK 4.98TRLOPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013737240	CZBNK 5.21TRLOPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013735376	CZBNK 5.23TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013739899	CZBNK 5.41TL OPENH	EUR											
Certificate	NL0013745375	CZBNK 5.59TL OPENH	EUR											
Certificate	NL0013782337	CZBNK 5.62TL OPENH	EUR											
Certificate	NL0013968209	CZBNK 5.63BS OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013745367	CZBNK 5.74TL OPENH	EUR											
Certificate	NL0013696412	CZBNK 6.08TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013634959	CZBNK 6.49TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013707607	CZBNK 6.77TS OPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013782329	CZBNK 7.21TS OPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013696404	CZBNK 7.24TS OPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013616147	CZBNK 7.95TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013427222	CZBNK 9.26TS OPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CU1FHK2	CZBNK2.875TL OPENZ	EUR	2,4550	2,4550	2,3850			2,3850					
Certificate	NL0013753528	CZBNK2.964BL OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0013593817	CZBNK3.111TRLOPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CU1E847	CZBNK3.428TL OPENZ	EUR	1,9050	1,9050	1,8350			1,8350					
Certificate	NL0013751373	CZBNK3.465BL OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0013593809	CZBNK3.733TRLOPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013747561	CZBNK3.966BL OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000CJ3Q1T8	CZBNK4.031TL OPENZ	EUR	1,3050	1,3300	1,2350	266,0000	1	1,2350	200				
Certificate	NL0013593791	CZBNK4.355TRLOPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013165749	CZBNK4.468BL OPENB	EUR	0,9300	0,9300	0,8450	1860,0000	1	0,8450	2000				
Certificate	NL0013720550	CZBNK4.653TRLOPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013720527	CZBNK4.776TRLOPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CU1FK66	CZBNK4.826TL OPENZ	EUR	0,5250	0,5800	0,4550	4258,0000	4	0,4550	7600				
Certificate	NL0013727878	CZBNK4.886TRLOPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013761968	CZBNK4.969BL OPENB	EUR	0,4400	0,4400	0,3300	3714,0000	6	0,3450	10000				
Certificate	NL0013737257	CZBNK5.156TRLOPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CU1FWA2	CZBNK5.178TL OPENZ	EUR	0,1850	0,1850	0,1250			0,1250					
Certificate	NL0013737232	CZBNK5.236TRLOPENH	EUR											
Certificate	NL0013777386	CZBNK5.382TRLOPENH	EUR											
Certificate	NL0013777378	CZBNK5.438TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001377360	CZBNK5.466TRLOPENH	EUR											
Certificate	NL0013766777	CZBNK5.469BL OPENB	EUR											
Certificate	NL0013784689	CZBNK5.515TRSOPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CUG6LU0	CZBNK5.524TL OPENZ	EUR											
Certificate	NL0013780919	CZBNK5.578TRLOPENH	EUR											
Certificate	NL0013775554	CZBNK5.592TRLOPENH	EUR											
Certificate	NL0013780901	CZBNK5.606TRLOPENH	EUR											
Certificate	NL0013775547	CZBNK5.651TRLOPENH	EUR											
Certificate	NL0013775539	CZBNK5.709TRLOPENH	EUR											
Certificate	NL0013775521	CZBNK5.739TRLOPENH	EUR											
Certificate	NL0013775513	CZBNK6.029TRSOPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013635774	CZBNK6.392TRSOPENH	EUR	1,1600	1,1600	1,1600				1,1600				
Certificate	NL0013619596	CZBNK6.608TRSOPENH	EUR	1,3700	1,3700	1,3700				1,3700				
Certificate	NL0013585839	CZBNK6.628BS OPENB	EUR	1,4450	1,4450	1,4450				1,4450				
Certificate	NL0013593700	CZBNK6.757TRSOPENH	EUR	1,5200	1,5200	1,5200				1,5200				
Certificate	NL0013619588	CZBNK7.091TRSOPENH	EUR	1,8600	1,8600	1,8600				1,8600				
Certificate	NL0013593692	CZBNK7.371TRSOPENH	EUR	2,1400	2,1400	2,1400				2,1400				
Certificate	NL0013360647	CZBNK7.574BS OPENB	EUR	2,3950	2,3950	2,3950				2,3950				
Certificate	NL0013006257	CZBNK8.561BS OPENB	EUR	3,3850	3,3850	3,3850				3,3850				
Certificate	NL0013604655	CZBNK8.881TRSOPENH	EUR	3,6500	3,6500	3,6500				3,6500				
Certificate	NL0012792709	CZBNK9.528BS OPENB	EUR	4,3450	4,3450	4,3450				4,3450				
Certificate	DE000KA1TN23	DAIML 35TL OPENC	EUR	1,0300	1,0300	1,0300				1,0300				
Certificate	DE000KA1TSJ6	DAIML 35TL OPENC	EUR	1,1300	1,1300	1,1300				1,1300				
Certificate	DE000KA1SXR1	DAIML 40TL OPENC	EUR	0,6200	0,6200	0,6200				0,6200				
Certificate	DE000CP68YG3	DAIML 40TL OPENC	EUR	0,8700	0,8700	0,8700				0,8700				
Certificate	DE000CP68Y26	DAIML 40TL OPENC	EUR	0,7500	0,7500	0,7500				0,7500				
Certificate	DE000KA1TY02	DAIML 45TL OPENC	EUR	0,0400	0,0400	0,0400				0,0400				
Certificate	DE000KA1UBL6	DAIML 45TL OPENC	EUR	0,1700	0,1700	0,1700				0,1700				
Certificate	DE000KA1TP03	DAIML 45TS OPENC	EUR											
Certificate	DE000KA1TSK4	DAIML 45TS OPENC	EUR											
Certificate	DE000KA1SXT7	DAIML 50TS OPENC	EUR	0,5800	0,5800	0,5800				0,5800				
Certificate	DE000KA1TP11	DAIML 50TS OPENC	EUR	0,4700	0,4700	0,4700				0,4700				
Certificate	DE000KA1SXU5	DAIML 55TS OPENC	EUR	1,0900	1,0900	1,0900				1,0900				
Certificate	DE000KA1SRU7	DAIML 55TS OPENC	EUR	0,9300	0,9300	0,9300				0,9300				
Certificate	DE000KA1S338	DAIML 60TS OPENC	EUR	1,4200	1,4200	1,4200				1,4200				
Certificate	DE000KA1SXV3	DAIML 60TS OPENC	EUR	1,6000	1,6000	1,6000				1,6000				
Certificate	DE000CY501Y6	DAIML 80TS OPENC	EUR	1,9700	1,9700	1,9700				1,9700				
Certificate	NL0013784697	DAIML 47.TRSOPENH	EUR	0,1900	0,1900	0,1900				0,1900				
Certificate	NL0013710478	DAIML 10.9TL OPENH	EUR	3,5200	3,5200	3,5200				3,5200				
Certificate	NL0013699507	DAIML 24.7TL OPENH	EUR	2,2300	2,2300	2,2300				2,2300				
Certificate	NL0013782436	DAIML 28.5TL OPENH	EUR	1,8700	1,8700	1,8700				1,8700				
Certificate	NL0013782428	DAIML 30.9TL OPENH	EUR	1,6400	1,6400	1,6400				1,6400				
Certificate	DE000CJ3NTH8	DAIML 32.4TL OPENZ	EUR	1,4000	1,4000	1,3050				1,3050				
Certificate	NL0013782410	DAIML 33.3TL OPENH	EUR	1,4200	1,4200	1,4200				1,4200				
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0013432545	DAIML 37.3TL OPENH	EUR	1,0500	1,0500	1,0500				1,0500				
Certificate	NL0013616816	DAIML 39.2TL OPENH	EUR	0,8700	0,8700	0,8700				0,8700				
Certificate	NL0013723695	DAIML 40.6TL OPENH	EUR	0,7400	0,7400	0,7400				0,7400				
Certificate	NL0013735566	DAIML 42.6TL OPENH	EUR	0,5500	0,5500	0,5500				0,5500				
Certificate	NL0013735558	DAIML 43.7TL OPENH	EUR	0,4500	0,4500	0,4500				0,4500				
Certificate	NL0013740020	DAIML 45.1TL OPENH	EUR	0,3200	0,3200	0,3200				0,3200				
Certificate	NL0013740012	DAIML 46.3TL OPENH	EUR											
Certificate	NL0013635014	DAIML 49.9TS OPENH	EUR	0,8400	0,8400	0,8400				0,8400				
Certificate	NL0013593833	DAIML 51.8TRSOPENH	EUR	0,6500	0,6500	0,6500				0,6500				
Certificate	NL0013444755	DAIML 52.5TS OPENH	EUR	1,1100	1,1100	1,1100				1,1100				
Certificate	NL0013632771	DAIML 55.4TS OPENH	EUR	1,4200	1,4200	1,4200				1,4200				
Certificate	NL0013782402	DAIML 59.4TS OPENH	EUR	1,8600	1,8600	1,8600				1,8600				
Certificate	NL0013745565	DAIML 59.6TS OPENH	EUR	1,8700	1,8700	1,8700				1,8700				
Certificate	NL0012909469	DAIML 59.8TS OPENH	EUR	1,9000	1,9000	1,9000				1,9000				
Certificate	NL0012567986	DAIML 63.7TS OPENH	EUR	2,3100	2,3100	2,3100				2,3100				
Certificate	NL0013735541	DAIML 89.6TS OPENH	EUR	5,0900	5,0900	5,0900				5,0900				
Certificate	NL0013593940	DAIML23.95TRLOPENH	EUR	2,1400	2,1400	2,1400				2,1400				
Certificate	DE000CJ3RFF2	DAIML26.32TL OPENZ	EUR	2,0100	2,0100	1,9150				1,9150				
Certificate	NL0013593932	DAIML28.74TRLOPENH	EUR	1,6600	1,6600	1,6600				1,6600				
Certificate	NL0013593924	DAIML33.53TRLOPENH	EUR	1,1800	1,1800	1,1800				1,1800				
Certificate	DE000CJ3QW94	DAIML36.85TL OPENZ	EUR	0,9600	0,9600	0,8650	180,0000	1	0,8650	200				
Certificate	NL0013754591	DAIML37.33BL OPENB	EUR	1,7300	1,7300	1,7300				1,7300				
Certificate	NL0013593916	DAIML38.32TRLOPENH	EUR	0,7100	0,7100	0,7100				0,7100				
Certificate	NL0013753536	DAIML38.44BL OPENB	EUR	1,5100	1,5100	1,5100				1,5100				
Certificate	NL0013720618	DAIML39.52TRLOPENH	EUR	0,5900	0,5900	0,5900				0,5900				
Certificate	NL0013748932	DAIML39.59BL OPENB	EUR	1,2800	1,2800	1,2800				1,2800				
Certificate	NL0013714405	DAIML40.13TRLOPENH	EUR	0,5300	0,5300	0,5300				0,5300				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CNGINE3	DAIML40.38TL OPENZ	EUR	0,6100	0,6100	0,5150	800,0000	2	0,5150	1500				
Certificate	NL0013760994	DAIML40.78BL OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013732936	DAIML41.03TRLOPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013733686	DAIML41.68TRLOPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013762958	DAIML42.01BL OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013737299	DAIML43.08TRLOPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013765571	DAIML44.27BL OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CU1FXR4	DAIML43.37TL OPENZ	EUR	0,3200	0,3200	0,2250			0,2250					
Certificate	NL0013737281	DAIML43.53TRLOPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013737273	DAIML43.76TRLOPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013784713	DAIML44.48TRLOPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013766785	DAIML44.57BL OPENB	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013784705	DAIML44.71TRLOPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0013742125	DAIML45.67TRLOPENH	EUR											
Certificate	NL0013767304	DAIML45.91BL OPENB	EUR											
Certificate	NL0013742117	DAIML46.14TRLOPENH	EUR											
Certificate	NL0013742109	DAIML46.38TRLOPENH	EUR											
Certificate	DE000CU1D5H8	DAIML46.97TL OPENZ	EUR											
Certificate	DE000CU1EF27	DAIML47.04TL OPENZ	EUR											
Certificate	NL0013968217	DAIML47.14BS OPENB	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013619729	DAIML49.23TRSOPEH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013585847	DAIML49.49BS OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CU1DC35	DAIML51.28TS OPENZ	EUR	0,5100	0,6050	0,5100			0,6050					
Certificate	NL0013359573	DAIML51.64BS OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013356967	DAIML54.38BS OPENB	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013397961	DAIML56.55TRSOPEH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013355712	DAIML57.26BS OPENB	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CU18835	DAIML57.26TS OPENZ	EUR	1,1100	1,2050	1,1100			1,2050					
Certificate	NL0013286321	DAIML60.29BS OPENB	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CU1D227	DAIML63.37TS OPENZ	EUR											
Certificate	DE000CV87TV0	DAIML64.79TS OPENZ	EUR											
Certificate	NL0013604747	DAIML67.84TRSOPEH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CU1CW99	DAIML72.37TS OPENZ	EUR											
Certificate	NL0013767874	DANON 82TS OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013585409	DANON 87TS OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013763626	DANON 92TS OPENB	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	NL0009337278	DANON 30.5TL OPENB	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	NL0009703743	DANON 35.3TL OPENB	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	NL0011442702	DANON 53.3TL OPENB	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	NL0012112312	DANON 55.9TL OPENB	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0013278559	DANON 58.6TL OPENB	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	NL0013290539	DANON 61.2TL OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0013619794	DANON 63.4TRLOPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013296304	DANON 63.8TL OPENB	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0013377310	DANON 66.3TL OPENB	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013594039	DANON 68.2TRLOPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013357627	DANON 68.8TL OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013571847	DANON 71.4TL OPENB	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013583313	DANON 73.9TL OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013752397	DANON 76.4TL OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0013966369	DANON 78.9TL OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013616865	DANON 86.1TS OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013745573	DANON 99.3TS OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0012538672	DANON100.7TS OPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013619752	DANON106.3TRSOPEH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013616840	DANON112.3TS OPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013619745	DANON113.9TRSOPEH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013619737	DANON151.9TRSOPEH	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0013710486	DANON153.4TS OPENH	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	NL0013710502	DANON19.24TL OPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0013775588	DANON19.87TRLOPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0013616956	DANON41.37TL OPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013594062	DANON45.47TRLOPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0013745599	DANON47.66TL OPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CR6YDG4	DANON51.25TL OPENZ	EUR	2,9800	2,9800	2,9500			2,9500					
Certificate	NL0013616949	DANON52.66TL OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013594054	DANON53.05TRLOPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013616931	DANON60.17TL OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013594047	DANON60.63TRLOPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CU184H3	DANON61.21TL OPENZ	EUR	3,9850	3,9850	3,9250			3,9250					
Certificate	NL0013745581	DANON63.55TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013619786	DANON65.32TRLOPENH	EUR	1,5400	1,5400	1,5400			1,5400					

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	NL0013616923	DANON65.81TL OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013616907	DANON69.57TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CU1EVF6	DANON71.18TL OPENZ	EUR	1,9950	1,9950	1,9350			1,9350					
Certificate	NL0013616899	DANON71.46TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013594021	DANON71.99TRLOPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013594013	DANON72.75TRLOPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013616873	DANON72.96TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013594005	DANON73.51TRLOPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013593999	DANON73.89TRLOPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013600158	DANON74.28TRLOPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013710494	DANON75.01TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013716079	DANON77.13TL OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013715154	DANON77.32TRLOPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013742133	DANON82.99TRSOPEH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013593957	DANON89.61TRSOPEH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013386543	DANON93.93TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013619778	DANON94.94TRSOPEH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013619760	DANON98.74TRSOPEH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013617038	DANSK 118.TS OPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013617152	DANSK 56.7TL OPENH	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0013782444	DANSK102.1TS OPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013617053	DANSK107.8TS OPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013617046	DANSK112.9TS OPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013617020	DANSK123.1TS OPENH	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0013745615	DANSK128.3TS OPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0013617004	DANSK133.4TS OPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0013616980	DANSK153.9TS OPENH	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	NL0013745607	DANSK205.3TS OPENH	EUR	17,7400	17,7400	17,7400			17,7400					
Certificate	NL0013710510	DANSK23.96TL OPENH	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0013782451	DANSK63.21TL OPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0013719289	DANSK69.92TL OPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013617111	DANSK77.32TL OPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013617103	DANSK79.89TL OPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013617087	DANSK85.04TL OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013740079	DANSK89.16TL OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013740061	DANSK91.71TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013740053	DANSK94.26TL OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013740046	DANSK96.81TL OPENH	EUR											
Certificate	NL0013740038	DANSK99.35TL OPENH	EUR											
Certificate	DE0005437412	DAX PI OPENN	EUR	122,9700	122,9700	122,9700				122,9700				
Certificate	NL0009067867	DAX 4800TL OPENB	EUR	75,9900	75,9900	75,9900				75,9900				
Certificate	NL0013744519	DAX 5000TL OPENH	EUR	73,3200	73,3200	73,3200				73,3200				
Certificate	NL0013780737	DAX 5000TRLOPENH	EUR	72,5800	72,5800	72,5800				72,5800				
Certificate	NL0013775158	DAX 5002TRLOPENH	EUR	72,5600	72,5600	72,5600				72,5600				
Certificate	NL0013777295	DAX 5002TRLOPENH	EUR	72,5600	72,5600	72,5600				72,5600				
Certificate	NL0013709926	DAX 5010TL OPENH	EUR	73,2200	73,2200	73,2200				73,2200				
Certificate	NL0013708142	DAX 5017TRLOPENH	EUR	72,4100	72,4100	72,4100				72,4100				
Certificate	NL0009069988	DAX 5250TL OPENB	EUR	71,6600	71,6600	71,6600				71,6600				
Certificate	NL0009071182	DAX 5550TL OPENB	EUR	68,7400	68,7400	68,7400				68,7400				
Certificate	NL0009998269	DAX 6530TL OPENB	EUR	59,2000	59,2000	59,2000				59,2000				
Certificate	NL0010001608	DAX 6750TL OPENB	EUR	57,0900	57,0900	57,0900				57,0900				
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	NL0010131025	DAX 7650TL OPENB	EUR	48,3300	48,3300	48,3300				48,3300				
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	36,8600	36,8600	36,8600				36,8600				
Certificate	DE000CJ3Q8R7	DAX 7843TL OPENZ	EUR	44,2600	44,2600	44,2600				44,2600				
Certificate	NL0010134102	DAX 7870TL OPENB	EUR	46,1800	46,1800	46,1800				46,1800				
Certificate	NL0010251930	DAX 7980TL OPENB	EUR	45,1600	45,1600	45,1600				45,1600				
Certificate	DE000CX0JS28	DAX 8000TL OPENC	EUR	35,4400	35,4400	35,4400				35,4400				
Certificate	DE000CNGJFQ3	DAX 8030TL OPENZ	EUR	43,5850	43,5850	43,5850				43,5850				
Certificate	NL0011719158	DAX 8150TL OPENH	EUR	42,2900	42,2900	42,2900				42,2900				
Certificate	NL0010250833	DAX 8225BL OPENB	EUR	40,6700	40,6700	40,6700				40,6700				
Certificate	DE000CJ3PNK0	DAX 8248TL OPENZ	EUR	40,2200	40,2200	40,2200				40,2200				
Certificate	NL0010253233	DAX 8310TL OPENB	EUR	41,9100	41,9100	41,9100				41,9100				
Certificate	NL0010379103	DAX 8430TL OPENB	EUR	40,7900	40,7900	40,7900				40,7900				
Certificate	NL0011719125	DAX 8460TL OPENH	EUR	39,2000	39,2000	39,2000				39,2000				
Certificate	DE000CU1FHV9	DAX 8600TL 1219Z	EUR	36,7500	36,7500	36,7500				36,7500				
Certificate	NL0010442737	DAX 8760TL OPENB	EUR	38,5700	38,5700	37,5700	308,5600	1		37,5700	8			
Certificate	NL0011719075	DAX 8780TL OPENH	EUR	36,0400	36,0400	36,0400				36,0400				
Certificate	DE000CJ3Q941	DAX 8860TL OPENZ	EUR	34,1100	34,1100	34,1100				34,1100				
Certificate	DE000CU185H0	DAX 8860TL OPENZ	EUR	35,4200	35,4200	35,4200				35,4200				
Certificate	NL0011601612	DAX 8905TRLOPENH	EUR	33,5300	33,5300	33,5300				33,5300				
Certificate	NL0010443032	DAX 8980TL OPENB	EUR	35,4600	35,4600	35,4600				35,4600				

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	DE000CU1E2G6	DAX 9000TL 1219Z	EUR	32,7600	32,7600	32,7600			32,7600					
Certificate	NL0010378899	DAX 9010BL OPENB	EUR	32,8200	32,8200	32,8200			32,8200					
Certificate	NL0013699184	DAX 9010TL OPENH	EUR	33,7800	33,7800	33,7800			33,7800					
Certificate	DE000CU1FFR1	DAX 9083TL OPENZ	EUR	31,8800	31,8800	31,8800			31,8800					
Certificate	NL0010515557	DAX 9110TL OPENB	EUR	34,2000	34,2000	34,2000			34,2000					
Certificate	NL0010891628	DAX 9180TL OPENB	EUR	33,4450	33,4450	33,4450			33,4450					
Certificate	DE000CU1FFS9	DAX 9283TL OPENZ	EUR	29,8800	29,8800	29,8800			29,8800					
Certificate	DE000CU1B6E5	DAX 9360TL OPENZ	EUR	30,5100	30,5100	30,5100			30,5100					
Certificate	NL0010442182	DAX 9366BL OPENB	EUR	29,2700	29,2700	29,2700			29,2700					
Certificate	NL0011649215	DAX 9390TL OPENB	EUR	31,4350	31,4350	31,4350			31,4350					
Certificate	DE000CU1EX88	DAX 9400TL 1219Z	EUR	28,7700	28,7700	28,7700			28,7700					
Certificate	NL0010442661	DAX 9484BL OPENB	EUR	28,0900	28,0900	28,0900			28,0900					
Certificate	DE000CU1CBL0	DAX 9488TL OPENZ	EUR	27,8400	27,8400	27,8400			27,8400					
Certificate	LU1910398079	DAX 9500TCIOPENS	EUR	25,4600	25,4600	25,4600			25,4600					
Certificate	NL0011649223	DAX 9500TL OPENB	EUR	30,4050	30,4050	30,4050			30,4050					
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	19,2500	19,2500	19,2500			19,2500					
Certificate	NL0011718986	DAX 9500TL OPENH	EUR	28,9700	28,9700	28,9700			28,9700					
Certificate	NL0013437403	DAX 9580TL OPENH	EUR	28,1300	28,1300	28,1300			28,1300					
Certificate	LU1910398236	DAX 9600TCIOPENS	EUR	24,4500	24,4500	24,4500			24,4500					
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	18,1600	18,1600	18,1600			18,1600					
Certificate	NL0013702681	DAX 9633TRLOPENH	EUR	26,2500	26,2500	26,2500			26,2500					
Certificate	NL0011650320	DAX 9660TL OPENB	EUR	28,8650	28,8650	28,8650			28,8650					
Certificate	DE000CJ3Q958	DAX 9693TL OPENZ	EUR	25,8000	25,8000	25,8000			25,8000					
Certificate	LU1910398400	DAX 9700TCIOPENS	EUR	23,4400	23,4400	23,4400			23,4400					
Certificate	LU1910398665	DAX 9800TCIOPENS	EUR	22,4200	22,4200	22,4200			22,4200					
Certificate	DE000CU1EZU6	DAX 9800TL 1219Z	EUR	24,7700	24,7700	24,7700			24,7700					
Certificate	NL0011900220	DAX 9820TL OPENB	EUR	27,2350	27,2350	27,2350			27,2350					
Certificate	DE000CU1B8E1	DAX 9875TL OPENZ	EUR	23,9800	23,9800	23,9800			23,9800					
Certificate	DE000CU1B959	DAX 9890TL OPENZ	EUR	25,2000	25,2000	25,2000			25,2000					
Certificate	LU1910398822	DAX 9900TCIOPENS	EUR	21,4100	21,4100	21,4100			21,4100					
Certificate	NL0013744501	DAX 9900TL OPENH	EUR	25,0300	25,0300	25,0300			25,0300					
Certificate	NL0013775141	DAX 9905TRLOPENH	EUR	23,5300	23,5300	23,5300			23,5300					
Certificate	LU1876973444	DAX 10000TCIOPENS	EUR	19,8900	19,8900	19,8900			19,8900					
Certificate	LU1910399127	DAX 10000TCIOPENS	EUR	20,4000	20,4000	20,4000			20,4000					
Certificate	DE000KA1UEV9	DAX 10000TL 1219C	EUR	22,6800	22,6800	22,6800			22,6800					
Certificate	DE000CQ5AA59	DAX 10000TL OPENC	EUR	19,4300	19,4300	19,4300			19,4300					
Certificate	DE000KA1TNR0	DAX 10000TL OPENC	EUR	22,5000	22,5000	22,5000			22,5000					
Certificate	NL0011896410	DAX 10010TL OPENH	EUR	23,9700	23,9700	23,9700			23,9700					
Certificate	NL0011718473	DAX 10056TRLOPENH	EUR	22,0200	22,0200	22,0200			22,0200					
Certificate	DE000CN6JCK3	DAX 10077TL OPENZ	EUR	21,9600	21,9600	21,9600			21,9600					
Certificate	LU1896497119	DAX 10100TCIOPENS	EUR	19,2000	19,2000	19,2000			19,2000					
Certificate	LU1876973527	DAX 10100TCIOPENS	EUR	20,0900	20,0900	18,8800			18,8800					
Certificate	DE000CJ3RC71	DAX 10178TL OPENZ	EUR	20,9500	20,9500	20,9500			20,9500					
Certificate	NL0011907050	DAX 10190TL OPENB	EUR	23,7150	23,7150	23,7150			23,7150					
Certificate	LU1876973790	DAX 10200TCIOPENS	EUR	17,8600	17,8600	17,8600			17,8600					
Certificate	LU1896497200	DAX 10200TCIOPENS	EUR	18,1900	18,1900	18,1900			18,1900					
Certificate	DE000KA1UEW7	DAX 10200TL 1219C	EUR	20,6900	20,6900	20,6900			20,6900					
Certificate	DE000CU1EX96	DAX 10200TL 1219Z	EUR	20,7800	20,7800	20,7800			20,7800					
Certificate	DE000CP24AY9	DAX 10200TL OPENC	EUR	18,7300	18,7300	18,7300			18,7300					
Certificate	NL0011926514	DAX 10220TL OPENH	EUR	21,9100	21,9100	21,9100			21,9100					
Certificate	NL0013008121	DAX 10226BL OPENB	EUR	20,7050	20,7050	20,7050			20,7050					
Certificate	DE000CJ3RC89	DAX 10228TL OPENZ	EUR	20,4500	20,4500	20,4500			20,4500					
Certificate	NL0013276074	DAX 10290TL OPENB	EUR	20,7450	20,7450	20,7450			20,7450					
Certificate	NL0013183221	DAX 10298TRLOPENH	EUR	19,6100	19,6100	19,6100			19,6100					
Certificate	LU1896497382	DAX 10300TCIOPENS	EUR	17,1800	17,1800	17,1800			17,1800					
Certificate	DE000CJ3Q966	DAX 10327TL OPENZ	EUR	19,4700	19,4700	19,4700			19,4700					
Certificate	NL0011927496	DAX 10370TL OPENH	EUR	20,3600	20,3600	20,3600			20,3600					
Certificate	DE000CJ3R857	DAX 10390TL OPENZ	EUR	20,3500	20,3500	20,3500			20,3500					
Certificate	DE000CU1FE64	DAX 10400SWT1119Z	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	LU1896497465	DAX 10400TCIOPENS	EUR	16,1700	16,1700	16,1700			16,1700					
Certificate	DE000KA1UEX5	DAX 10400TL 1219C	EUR	18,6900	18,6900	18,6900			18,6900					
Certificate	DE000CU1FHW7	DAX 10400TL 1219Z	EUR	18,7800	18,7800	18,7800			18,7800					
Certificate	DE000CP24DD7	DAX 10400TL OPENC	EUR	16,7300	16,7300	16,7300			16,7300					
Certificate	DE000CP24KY8	DAX 10400TL OPENC	EUR	17,8000	17,8000	17,8000			17,8000					
Certificate	NL0012610976	DAX 10414TRLOPENH	EUR	18,4400	18,4400	18,4400			18,4400					
Certificate	DE000CJ3QYD0	DAX 10427TL OPENZ	EUR	18,4700	18,4700	18,4700			18,4700					
Certificate	NL0013164601	DAX 10440BL OPENB	EUR	18,5850	18,5850	18,5850			18,5850					
Certificate	DE000CN6J257	DAX 10485TL OPENZ	EUR	17,8950	17,8950	17,8950			17,8950					
Certificate	NL0013276090	DAX 10490TL OPENB	EUR	18,7350	18,7350	18,7350			18,7350					
Certificate	NL0013164619	DAX 10491BL OPENB	EUR	18,0750	18,0750	18,0750			18,0750					
Certificate	LU1896199012	DAX 10500TCIOPENS	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	DE000CP24DE5	DAX 10500TL OPENC	EUR	15,7100	15,7100	15,7100			15,7100					

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	DE000CP24SF0	DAX 10500TL OPENC	EUR	16,9500	16,9500	16,9500			16,9500					
Certificate	NL0013083470	DAX 10512TRLOPENH	EUR	17,4600	17,4600	17,4600			17,4600					
Certificate	DE000CD61SA9	DAX 10536TL OPENZ	EUR	17,3900	17,3900	17,3900			17,3900					
Certificate	NL0013275670	DAX 10540BL OPENB	EUR	17,5850	17,5850	17,5850			17,5850					
Certificate	NL0013276108	DAX 10540TL OPENB	EUR	18,9400	18,9400	18,2350	5397,9000	1	18,2350	285				
Certificate	NL0013385826	DAX 10570TL OPENH	EUR	18,4300	18,4300	18,4300			18,4300					
Certificate	DE000KA1UEY3	DAX 10600TL 1219C	EUR	16,6900	16,6900	16,6900			16,6900					
Certificate	DE000CU1E2H4	DAX 10600TL 1219Z	EUR	16,7800	16,7800	16,7800			16,7800					
Certificate	DE000CP24Q86	DAX 10600TL OPENC	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	DE000CP24KZ5	DAX 10600TL OPENC	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	DE000CJ3RHK8	DAX 10610TL OPENZ	EUR	18,1100	18,1100	18,1100			18,1100					
Certificate	DE000CJ3RJ41	DAX 10614TL OPENZ	EUR	16,6000	16,6000	16,6000			16,6000					
Certificate	NL0013227598	DAX 10629TRLOPENH	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	NL0013277684	DAX 10641BL OPENB	EUR	16,5750	16,5750	16,5750			16,5750					
Certificate	LU1910399473	DAX 10650TCIOPENS	EUR	13,8400	13,8400	13,8400			13,8400					
Certificate	DE000CJ3RFC9	DAX 10674TL OPENZ	EUR	16,0000	16,0000	16,0000			16,0000					
Certificate	NL0013277692	DAX 10692BL OPENB	EUR	16,0750	16,0750	16,0750			16,0750					
Certificate	DE000CP24SG8	DAX 10700TL OPENC	EUR	14,9300	14,9300	14,9300			14,9300					
Certificate	DE000CP24HZ1	DAX 10700TL OPENC	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	DE000CJ3RLF0	DAX 10717TL OPENZ	EUR	15,5800	15,5800	15,5800			15,5800					
Certificate	DE000VF8XL26	DAX 10720TL OPENV	EUR	17,2650	17,2650	17,2650			17,2650					
Certificate	NL0013246101	DAX 10730TL OPENH	EUR	16,7900	16,7900	16,7900			16,7900					
Certificate	NL0013227549	DAX 10731TRLOPENH	EUR	15,2800	15,2800	15,2800			15,2800					
Certificate	LU1910399556	DAX 10750TCIOPENS	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	DE000CJ3RLG8	DAX 10767TL OPENZ	EUR	15,0800	15,0800	15,0800			15,0800					
Certificate	DE000VF8XLY9	DAX 10770TL OPENV	EUR	16,7750	16,7750	16,7750			16,7750					
Certificate	DE000VF8XL83	DAX 10780TL OPENV	EUR	14,6250	14,6250	14,6250			14,6250					
Certificate	DE000VF16JV3	DAX 10780TL OPENV	EUR	15,7150	15,7150	15,7150			15,7150					
Certificate	DE000VF16KF4	DAX 10783TL OPENV	EUR	13,6150	13,6150	13,6150			13,6150					
Certificate	NL0013278799	DAX 10793BL OPENB	EUR	15,0650	15,0650	15,0650			15,0650					
Certificate	DE000CU1EM40	DAX 10800SWT1019Z	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	DE000CU1FE80	DAX 10800SWT1119Z	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	LU1896497549	DAX 10800TCIOPENS	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	DE000VF8XLM4	DAX 10800TL 0919V	EUR											
Certificate	DE000KA1UEZ0	DAX 10800TL 1219C	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	DE000VF8XLQ5	DAX 10800TL 1219V	EUR	14,7150	14,7150	14,7150			14,7150					
Certificate	DE000CU1E2J0	DAX 10800TL 1219Z	EUR	14,7700	14,7700	14,7700			14,7700					
Certificate	DE000CP24L08	DAX 10800TL OPENC	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	DE000CP24J02	DAX 10800TL OPENC	EUR	12,7600	12,7600	12,7600			12,7600					
Certificate	NL0013228794	DAX 10812TRLOPENH	EUR	14,4700	14,4700	14,4700			14,4700					
Certificate	DE000CJ3RNQ3	DAX 10816TL OPENZ	EUR	14,5900	14,5900	14,5900			14,5900					
Certificate	DE000VF8XL00	DAX 10820TL OPENV	EUR	16,2850	16,2850	16,2850			16,2850					
Certificate	DE000VF8XL91	DAX 10830TL OPENV	EUR	14,1250	14,1250	14,1250			14,1250					
Certificate	DE000VF16JW1	DAX 10830TL OPENV	EUR	15,2250	15,2250	15,2250			15,2250					
Certificate	DE000VF16L64	DAX 10833TL OPENV	EUR	13,1150	13,1150	13,1150			13,1150					
Certificate	NL0013279185	DAX 10840TL OPENB	EUR	15,2750	15,2750	15,2750			15,2750					
Certificate	NL0013279565	DAX 10843BL OPENB	EUR	14,5650	14,5650	14,5650			14,5650					
Certificate	DE000VF8I051	DAX 10850TL 1219V	EUR	14,2250	14,2250	14,2250			14,2250					
Certificate	NL0013382732	DAX 10850TL OPENH	EUR	15,6200	15,6200	15,6200			15,6200					
Certificate	DE000CJ3RPX4	DAX 10860TL OPENZ	EUR	15,6900	15,6900	15,6900			15,6900					
Certificate	DE000CJ3RNR1	DAX 10866TL OPENZ	EUR	14,0900	14,0900	14,0900			14,0900					
Certificate	NL0013382724	DAX 10890TL OPENH	EUR	15,2200	15,2200	15,2200			15,2200					
Certificate	DE000VF2XK07	DAX 10890TL OPENV	EUR	14,7350	14,7350	14,7350			14,7350					
Certificate	DE000VF2XK49	DAX 10893TL OPENV	EUR	12,6150	12,6150	12,6150			12,6150					
Certificate	NL0013228752	DAX 10893TRLOPENH	EUR	13,6600	13,6600	13,6600			13,6600					
Certificate	NL0013279573	DAX 10894BL OPENB	EUR	14,0550	14,0550	14,0550			14,0550					
Certificate	LU1910628418	DAX 10900TCIOPENS	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	DE000VF8I044	DAX 10900TL 1219V	EUR	13,7250	13,7250	13,7250			13,7250					
Certificate	DE000CP68164	DAX 10900TL OPENC	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	DE000CP683Q9	DAX 10900TL OPENC	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	DE000CJ3RNS9	DAX 10916TL OPENZ	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	NL0013279987	DAX 10940TL OPENB	EUR	14,2750	14,2750	14,2750			14,2750					
Certificate	DE000VF2XK23	DAX 10940TL OPENV	EUR	14,2450	14,2450	14,2450			14,2450					
Certificate	DE000VF8EVQ4	DAX 10950TL 1219V	EUR	13,2250	13,2250	13,2250			13,2250					
Certificate	NL0013230386	DAX 10950TL OPENH	EUR	14,6700	14,6700	14,6700			14,6700					
Certificate	DE000CJ3RQ18	DAX 10965TL OPENZ	EUR	13,1100	13,1100	13,1100			13,1100					
Certificate	DE000VF2XSM2	DAX 10990TL OPENV	EUR	13,7850	13,7850	13,7850			13,7850					
Certificate	DE000VF2XQ43	DAX 10995TL OPENV	EUR	11,6150	11,6150	11,6150			11,6150					
Certificate	LU1910628509	DAX 11000TCIOPENS	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	DE000KA1UFA0	DAX 11000TL 1219C	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	DE000VF81W04	DAX 11000TL 1219V	EUR	12,7250	12,7250	12,7250			12,7250					
Certificate	DE000CU1EYA1	DAX 11000TL 1219Z	EUR	12,7800	12,7800	12,7800			12,7800					

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	NL0013284425	DAX 11000TL OPENB	EUR	14,8000	14,8000	13,7350	17148,5000	4	13,7350	1200				
Certificate	DE000CP683R7	DAX 11000TL OPENC	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	DE000CP68172	DAX 11000TL OPENC	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	DE000CJ3RW10	DAX 11013TL OPENZ	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	NL0013231186	DAX 11034TRLOPENH	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	DE000VF2XQ27	DAX 11040TL OPENV	EUR	13,2850	13,2850	13,2850			13,2850					
Certificate	DE000VF2XQ68	DAX 11045TL OPENV	EUR	11,1150	11,1150	11,1150			11,1150					
Certificate	DE000VF8XFW5	DAX 11050TL 0919V	EUR											
Certificate	DE000VF8EQG5	DAX 11050TL 1219V	EUR	12,2250	12,2250	12,2250			12,2250					
Certificate	NL0013237654	DAX 11050TL OPENH	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	DE000CJ3SF93	DAX 11058TL OPENZ	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	NL0013293293	DAX 11080TL OPENB	EUR	12,8750	12,8750	12,8750			12,8750					
Certificate	DE000VF2XQ35	DAX 11090TL OPENV	EUR	12,7850	12,7850	12,7850			12,7850					
Certificate	NL0013293434	DAX 11094BL OPENB	EUR	12,0450	12,0450	12,0450			12,0450					
Certificate	DE000VF2XR18	DAX 11095TL OPENV	EUR	10,6150	10,6150	10,6150			10,6150					
Certificate	LU1910628681	DAX 11100TCIOPENS	EUR											
Certificate	DE000VF81U63	DAX 11100TL 1219V	EUR	11,7250	11,7250	11,7250			11,7250					
Certificate	DE000CP684L8	DAX 11100TL OPENC	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	DE000KA1TNS8	DAX 11100TL OPENC	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	DE000CP685A8	DAX 11100TL OPENC	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	DE000CJ3RW36	DAX 11113TL OPENZ	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	DE000CJ3SF77	DAX 11120TL OPENZ	EUR	13,1100	13,1100	13,1100			13,1100					
Certificate	NL0013237795	DAX 11126TRLOPENH	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	NL0013293301	DAX 11130TL OPENB	EUR	12,3750	12,3750	12,3750			12,3750					
Certificate	DE000VF2XR00	DAX 11140TL OPENV	EUR	12,2950	12,2950	12,2950			12,2950					
Certificate	NL0013294754	DAX 11144BL OPENB	EUR	11,5450	11,5450	11,5450			11,5450					
Certificate	DE000VF2XSQ3	DAX 11145TL OPENV	EUR	10,1150	10,1150	10,1150			10,1150					
Certificate	DE000VF7GT38	DAX 11150TL 1219V	EUR	12,3200	12,3200	11,2250	184,8000	1	11,2250	15				
Certificate	NL0013237969	DAX 11150TL OPENH	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	DE000CJ3SGA9	DAX 11158TL OPENZ	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	NL0013238736	DAX 11186TRLOPENH	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	NL0013295124	DAX 11190TL OPENB	EUR	11,8050	11,8050	11,8050			11,8050					
Certificate	DE000CU1EM57	DAX 11200SWT1019Z	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	DE000CU6GPP1	DAX 11200SWT1219Z	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000CU6GPN6	DAX 11200SWT1219Z	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	LU1910628764	DAX 11200TCIOPENS	EUR											
Certificate	DE000KA1UFB8	DAX 11200TL 1219C	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	DE000VF8XFY1	DAX 11200TL 1219V	EUR	10,7250	10,7250	10,7250			10,7250					
Certificate	DE000CU1EZV4	DAX 11200TL 1219Z	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	NL0013744493	DAX 11200TL OPENH	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	DE000CJ3SHV3	DAX 11207TL OPENZ	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	NL0013755341	DAX 11240TL OPENB	EUR	11,3250	11,3250	11,3250			11,3250					
Certificate	NL0013295553	DAX 11245BL OPENB	EUR	10,5350	10,5350	10,5350			10,5350					
Certificate	DE000VF7GKF7	DAX 11250TL 1219V	EUR	10,2250	10,2250	10,2250			10,2250					
Certificate	DE000CJ3SL46	DAX 11257TL OPENZ	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	NL0013466485	DAX 11267TRLOPENH	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	NL0013239387	DAX 11270TL OPENH	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	DE000VF811S1	DAX 11280TL OPENV	EUR	11,8250	11,8250	11,8250			11,8250					
Certificate	DE000VF811T9	DAX 11285TL OPENV	EUR	9,6250	9,6250	9,6250			9,6250					
Certificate	NL0013755358	DAX 11290TL OPENB	EUR	10,8250	10,8250	10,8250			10,8250					
Certificate	NL0013296205	DAX 11295BL OPENB	EUR	10,0250	10,0250	10,0250			10,0250					
Certificate	DE000VF814N6	DAX 11300TL 1219V	EUR	9,7350	9,7350	9,7350			9,7350					
Certificate	DE000KA1TSA5	DAX 11300TL OPENC	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	DE000CJ3SL53	DAX 11306TL OPENZ	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	NL0013721483	DAX 11329TRLOPENH	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	DE000VF811R3	DAX 11330TL OPENV	EUR	11,3350	11,3350	11,3350			11,3350					
Certificate	DE000VE1SQK3	DAX 11330TL OPENV	EUR	10,4150	10,4150	10,4150			10,4150					
Certificate	DE000VF813S7	DAX 11335TL OPENV	EUR	9,1350	9,1350	9,1350			9,1350					
Certificate	NL0013755366	DAX 11340TL OPENB	EUR	10,3350	10,3350	10,3350			10,3350					
Certificate	NL0013756968	DAX 11344BL OPENB	EUR	9,5250	9,5250	9,5250			9,5250					
Certificate	DE000VF814M8	DAX 11350TL 1219V	EUR	9,2550	9,2550	9,2550			9,2550					
Certificate	DE000CU1FJM4	DAX 11354TL OPENZ	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	NL0013699168	DAX 11360TL OPENH	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	NL0013721475	DAX 11379TRLOPENH	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	DE000VF813P3	DAX 11380TL OPENV	EUR	10,8450	10,8450	10,8450			10,8450					
Certificate	DE000VF813U3	DAX 11385TL OPENV	EUR	8,6350	8,6350	8,6350			8,6350					
Certificate	NL0013755374	DAX 11390TL OPENB	EUR	9,8350	9,8350	9,8350			9,8350					
Certificate	DE000CU1FJ93	DAX 11390TL OPENZ	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	NL0013756976	DAX 11394BL OPENB	EUR	9,0250	9,0250	9,0250			9,0250					
Certificate	LU1946397673	DAX 11400TCIOPENS	EUR											
Certificate	DE000KA1UFC6	DAX 11400TL 1219C	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	DE000VF813R9	DAX 11400TL 1219V	EUR	8,7650	8,7650	8,7650			8,7650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1FLF4	DAX 11400TL 1219Z	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	DE000KA1UBG6	DAX 11400TL OPENC	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	DE000CU1FJN2	DAX 11404TL OPENZ	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	NL0013721467	DAX 11429TRL OPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000VF813N8	DAX 11430TL OPENV	EUR	10,3550	10,3550	10,3550			10,3550					
Certificate	DE000VE1SNZ8	DAX 11430TL OPENV	EUR	9,4150	9,4150	9,4150			9,4150					
Certificate	DE000VF813T5	DAX 11435TL OPENV	EUR	8,1450	8,1450	8,1450			8,1450					
Certificate	NL0013757743	DAX 11440TL OPENB	EUR	9,3550	9,3550	9,3550			9,3550					
Certificate	NL0013756984	DAX 11444BL OPENB	EUR	8,5150	8,5150	8,5150			8,5150					
Certificate	DE000VF81650	DAX 11450TL 1219V	EUR	8,2750	8,2750	8,2750			8,2750					
Certificate	DE000CU1FJP7	DAX 11454TL OPENZ	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0013723349	DAX 11460TL OPENH	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000VF813Q1	DAX 11480TL OPENV	EUR	9,8650	9,8650	9,8650			9,8650					
Certificate	DE000VF815C6	DAX 11485TL OPENV	EUR	7,6550	7,6550	7,6550			7,6550					
Certificate	NL0013757750	DAX 11490TL OPENB	EUR	9,8300	9,8300	8,8550	4900,0000	2	8,8550	500				
Certificate	NL0013756992	DAX 11494BL OPENB	EUR	8,0150	8,0150	8,0150			8,0150					
Certificate	LU1946397756	DAX 11500TCI OPENS	EUR											
Certificate	DE000VF815E2	DAX 11500TL 1219V	EUR	7,7850	7,7850	7,7850			7,7850					
Certificate	DE000CU1FJQ5	DAX 11504TL OPENZ	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0013723331	DAX 11510TL OPENH	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	NL0013727571	DAX 11527TRL OPENH	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000VF815D4	DAX 11530TL OPENV	EUR	9,3750	9,3750	9,3750			9,3750					
Certificate	DE000VF81663	DAX 11535TL OPENV	EUR	7,1750	7,1750	7,1750			7,1750					
Certificate	NL0013757768	DAX 11540TL OPENB	EUR	8,3650	8,3650	8,3650			8,3650					
Certificate	NL0013759293	DAX 11544BL OPENB	EUR	7,5250	7,5250	7,5250			7,5250					
Certificate	DE000VF817F5	DAX 11550TL 1219V	EUR	7,2950	7,2950	7,2950			7,2950					
Certificate	DE000CU1FML0	DAX 11553TL OPENZ	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0013726367	DAX 11560TL OPENH	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0013761588	DAX 11580TL OPENB	EUR	7,9050	7,9050	7,9050			7,9050					
Certificate	DE000VF9JAC5	DAX 11580TL OPENV	EUR	8,9350	8,9350	8,9350			8,9350					
Certificate	DE000VF9JCV1	DAX 11589TL OPENV	EUR	6,7050	6,7050	6,7050			6,7050					
Certificate	NL0013761885	DAX 11593BL OPENB	EUR	7,0350	7,0350	7,0350			7,0350					
Certificate	DE000CU6GPO9	DAX 11600SWT1219Z	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CU6GPR7	DAX 11600SWT1219Z	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000KA1UFD4	DAX 11600TL 1219C	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000VF9JDU1	DAX 11600TL 1219V	EUR	6,8050	6,8050	6,8050			6,8050					
Certificate	DE000CU1FS92	DAX 11600TL 1219Z	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000KA1UBH4	DAX 11600TL OPENC	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	DE000CU1FSA0	DAX 11601TL OPENZ	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CU1FQX6	DAX 11602TL OPENZ	EUR	7,8000	7,8000	6,7600	100120,4700	24	6,7600	13029				
Certificate	NL0013732217	DAX 11610TL OPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0013733488	DAX 11617TRL OPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0013762255	DAX 11630TL OPENB	EUR	7,4150	7,4150	7,4150			7,4150					
Certificate	DE000VF9JCT5	DAX 11630TL OPENV	EUR	8,4550	8,4550	8,4550			8,4550					
Certificate	DE000VF9JCU3	DAX 11639TL OPENV	EUR	6,2150	6,2150	6,2150			6,2150					
Certificate	NL0013762800	DAX 11640BL OPENB	EUR	6,5650	6,5650	6,5650			6,5650					
Certificate	DE000CU1FST0	DAX 11648TL OPENZ	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000VF9JDT3	DAX 11650TL 1219V	EUR	6,3150	6,3150	6,3150			6,3150					
Certificate	NL0013732209	DAX 11660TL OPENH	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0013733470	DAX 11667TRL OPENH	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0013762263	DAX 11680TL OPENB	EUR	6,9250	6,9250	6,9250			6,9250					
Certificate	DE000VF9JCR9	DAX 11680TL OPENV	EUR	7,9650	7,9650	7,9650			7,9650					
Certificate	NL0013762818	DAX 11690BL OPENB	EUR	6,0650	6,0650	6,0650			6,0650					
Certificate	DE000CU1FSU8	DAX 11698TL OPENZ	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000VF9JNE4	DAX 11700TL 1219V	EUR	5,8350	5,8350	5,8350			5,8350					
Certificate	DE000KA1UBJ0	DAX 11700TL OPENC	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0013732191	DAX 11710TL OPENH	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0013733462	DAX 11717TRL OPENH	EUR	6,0700	6,0700	5,4700	1517,5000	1	5,4700	250				
Certificate	DE000CU1DN40	DAX 11725TL OPENZ	EUR											
Certificate	NL0013763287	DAX 11730TL OPENB	EUR	6,4450	6,4450	6,4450			6,4450					
Certificate	DE000VF9JCS7	DAX 11730TL OPENV	EUR	7,4750	7,4750	7,4750			7,4750					
Certificate	NL0013764525	DAX 11739BL OPENB	EUR	5,5650	5,5650	5,5650			5,5650					
Certificate	DE000VF9JGR0	DAX 11740TL OPENV	EUR	5,2450	5,2450	5,2450			5,2450					
Certificate	DE000CU1FSV6	DAX 11748TL OPENZ	EUR	6,2600	6,2600	5,2500	6209,5000	5	5,3100	1100				
Certificate	DE000VF9JHG1	DAX 11750TL 1219V	EUR	5,3450	5,3450	5,3450			5,3450					
Certificate	DE000CU1DN57	DAX 11775TL OPENZ	EUR											
Certificate	NL0013763295	DAX 11780TL OPENB	EUR	5,9450	5,9450	5,9450			5,9450					
Certificate	DE000VF9JGX8	DAX 11780TL OPENV	EUR	7,0050	7,0050	7,0050			7,0050					
Certificate	NL0013764533	DAX 11790BL OPENB	EUR	6,1000	6,1000	5,0650	1525,0000	1	5,0650	250				
Certificate	DE000VF9JGU4	DAX 11790TL OPENV	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	DE000CU1FUG3	DAX 11797TL OPENZ	EUR	5,8200	5,8400	4,8350	1166,0000	2	4,8350	200				
Certificate	DE000KA1UFE2	DAX 11800TL 1219C	EUR	4,8000	4,8000	4,8000			4,8000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF9JG58	DAX 11800TL 1219V	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	DE000KA1FYR2	DAX 11800TL 1219Z	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	DE000KA1UCG4	DAX 11800TL OPENC	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000KA1TXV1	DAX 11800TL OPENC	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013734874	DAX 11800TL OPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0013736903	DAX 11815TRLOPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0013763303	DAX 11830TL OPENB	EUR	6,3100	6,4200	5,4550	34485,0000	7	5,4550	5500				
Certificate	DE000VF9JGV2	DAX 11830TL OPENV	EUR	6,5150	6,5150	6,5150			6,5150					
Certificate	NL0013765324	DAX 11837BL OPENB	EUR	4,5950	4,5950	4,5950			4,5950					
Certificate	DE000VF9JUD4	DAX 11840TL OPENV	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	DE000CU1FVU2	DAX 11846TL OPENZ	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	DE000VF9JKG5	DAX 11850TL 1219V	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	NL0013734866	DAX 11850TL OPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CU1FW54	DAX 11851TL OPENZ	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0013736895	DAX 11865TRLOPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CU1DVG3	DAX 11876TL OPENZ	EUR											
Certificate	DE000CU1DYN6	DAX 11878TL OPENZ	EUR											
Certificate	NL0013764798	DAX 11880TL OPENB	EUR	4,9750	4,9750	4,9750			4,9750					
Certificate	LU1732547846	DAX 11880TL OPENS	EUR	0,0090	0,0090	0,0090			0,0090					
Certificate	DE000VF9JGW0	DAX 11880TL OPENV	EUR	6,0150	6,0150	6,0150			6,0150					
Certificate	NL0013765332	DAX 11887BL OPENB	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	DE000VF9JL56	DAX 11890TL OPENV	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	DE000CU1FVV0	DAX 11896TL OPENZ	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	DE000VF9JPG4	DAX 11900TL 1219V	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	NL0013734858	DAX 11900TL OPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CU1C833	DAX 11903TL OPENZ	EUR											
Certificate	DE000CU1DVE1	DAX 11926TL OPENZ	EUR											
Certificate	DE000CU1DYP1	DAX 11928TL OPENZ	EUR											
Certificate	NL0013764806	DAX 11930TL OPENB	EUR	4,4750	4,4750	4,4750			4,4750					
Certificate	DE000VF9JL64	DAX 11930TL OPENV	EUR	5,5550	5,5550	5,5550			5,5550					
Certificate	NL0013766736	DAX 11936BL OPENB	EUR	3,8000	3,8000	3,5950	760,0000	1	3,5950	200				
Certificate	DE000VF9JNV8	DAX 11940TL OPENV	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	DE000CU1FYT8	DAX 11943TL OPENZ	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	DE000VF9JPF6	DAX 11950TL 1219V	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	NL0013734841	DAX 11950TL OPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0013741507	DAX 11960TRLOPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013766025	DAX 11980TL OPENB	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	DE000VF9JNS4	DAX 11980TL OPENV	EUR	5,0650	5,0650	5,0650			5,0650					
Certificate	NL0013768070	DAX 11986BL OPENB	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	DE000VE1SDB0	DAX 11990TL OPENV	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	DE000CU1FY60	DAX 11992TL OPENZ	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	DE000KA1UFF9	DAX 12000TL 1219C	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VE1SEG7	DAX 12000TL 1219V	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	DE000CU1FZ77	DAX 12000TL 1219Z	EUR	3,7000	3,7000	2,8950	5920,0000	1	2,8950	1600				
Certificate	DE000KA1TXW9	DAX 12000TL OPENC	EUR	3,8300	3,8300	2,7300	1532,0000	1	2,7300	400				
Certificate	NL0013739212	DAX 12000TL OPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013741499	DAX 12010TRLOPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CU1DGA0	DAX 12013TS OPENZ	EUR											
Certificate	NL0013766033	DAX 12030TL OPENB	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	DE000VF9JINT2	DAX 12030TL OPENV	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	DE000CU1D146	DAX 12034TL OPENZ	EUR											
Certificate	DE000CU1D8X9	DAX 12035TL OPENZ	EUR											
Certificate	NL0013768088	DAX 12036BL OPENB	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000VE1SDD6	DAX 12040TL OPENV	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	DE000CU1F224	DAX 12041TL OPENZ	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	DE000VE1SEH5	DAX 12050TL 1219V	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0013739204	DAX 12050TL OPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0013741481	DAX 12060TRLOPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CU1DGB8	DAX 12062TS OPENZ	EUR											
Certificate	NL0013766975	DAX 12080TL OPENB	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	DE000VE1SDF1	DAX 12080TL OPENV	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	DE000VE13289	DAX 12080TL OPENV	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0013768096	DAX 12086BL OPENB	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000VE1SDH7	DAX 12090TL OPENV	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000CU1F232	DAX 12091TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000VE1SDC8	DAX 12100TL 1219V	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0013739196	DAX 12100TL OPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000KA1TNT6	DAX 12100TS OPENC	EUR											
Certificate	DE000CU6GHH5	DAX 12101TL OPENZ	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0013741473	DAX 12110TRLOPENH	EUR	2,7800	2,7800	1,6200	8162,5000	4	1,6200	3100				
Certificate	NL0013768450	DAX 12130TL OPENB	EUR	3,3300	3,3300	2,5350	333,0000	1	2,5350	100				
Certificate	DE000VE1SDG9	DAX 12130TL OPENV	EUR	3,6050	3,6050	3,6050			3,6050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013769201	DAX 12135BL OPENB	EUR	2,6700	2,6900	1,5900	21593,3000	12	1,6150	9280				
Certificate	DE000CUGGK86	DAX 12138TL OPENZ	EUR	2,4400	2,5400	1,4450	46375,0000	20	1,4450	20000				
Certificate	DE000VE1SFG4	DAX 12140TL OPENV	EUR	1,7800	1,7900	1,3750	1496,5000	3	1,3750	850				
Certificate	DE000VE1SHZ0	DAX 12150TL 1219V	EUR	1,4750	1,4750	1,4750								
Certificate	NL0013739188	DAX 12150TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CU1DE41	DAX 12158TS OPENZ	EUR											
Certificate	NL0013768468	DAX 12180TL OPENB	EUR	2,3700	2,3700	2,0350	2370,0000	1	2,0350	1000				
Certificate	DE000VE1SFJ8	DAX 12180TL OPENV	EUR	3,1150	3,1150	3,1150								
Certificate	NL0013769979	DAX 12182BL OPENB	EUR	2,2200	2,2200	1,1150	8465,6900	13	1,1150	4749				
Certificate	DE000CUGGK94	DAX 12188TL OPENZ	EUR	1,8500	1,8600	0,9750	74200,0000	9	0,9750	40000				
Certificate	DE000VE1SN39	DAX 12194TL OPENV	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CUG6L77	DAX 12200TL 1219Z	EUR	1,9600	1,9600	0,9850	51399,5000	16	0,9850	36050				
Certificate	NL0013739170	DAX 12200TL OPENH	EUR	2,3300	2,3300	2,3300								
Certificate	DE000CU1DCT9	DAX 12207TS OPENZ	EUR											
Certificate	NL0013768476	DAX 12230TL OPENB	EUR	2,5400	2,5400	1,5000	89001,7500	15	1,5350	48425				
Certificate	DE000VE1SPQ2	DAX 12230TL OPENV	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000VE1SHF2	DAX 12230TL OPENV	EUR	2,6450	2,6450	2,6450								
Certificate	NL0013781750	DAX 12250TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CU1DE58	DAX 12251TS OPENZ	EUR											
Certificate	DE000CU1DCU7	DAX 12266TS OPENZ	EUR											
Certificate	NL0013770290	DAX 12270TL OPENB	EUR											
Certificate	DE000CU1ECS9	DAX 12289TL OPENZ	EUR											
Certificate	DE000CU1EEK2	DAX 12342TL OPENZ	EUR											
Certificate	DE000CU1DB28	DAX 12350TS OPENZ	EUR											
Certificate	NL0013968431	DAX 12420TS OPENB	EUR	1,9000	3,0000	1,8000	5651,0000	5	2,8650	2500				
Certificate	DE000CU1DAD7	DAX 12485TS OPENZ	EUR											
Certificate	DE000VF8EQ16	DAX 12500TS 0919V	EUR											
Certificate	DE000VF8EQ25	DAX 12500TS 1219V	EUR	1,7800	2,7650	1,7800	754,5000	3	2,7650	400				
Certificate	DE000CU1EWAS	DAX 12519TS OPENZ	EUR	1,6600	2,8000	1,6600	328560,0100	28	2,7750	171056				
Certificate	NL0013585060	DAX 12520TS OPENB	EUR	2,8300	3,8850	2,8300	27175,0900	6	3,8850	8821				
Certificate	NL0013602485	DAX 12543TRSOPENH	EUR	1,9500	2,9200	1,9500	59015,0000	6	2,9200	28900				
Certificate	NL0013578420	DAX 12546BS OPENB	EUR	2,0700	3,2150	2,0700	105958,6500	37	3,2150	42914				
Certificate	DE000VF8EPH5	DAX 12550TS 0919V	EUR											
Certificate	DE000VF8EPJ1	DAX 12550TS 1219V	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0013592009	DAX 12550TS OPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000VF8EN35	DAX 12560TS OPENV	EUR	5,1250	5,1250	5,1250			5,1250					
Certificate	NL0012919278	DAX 12562TRSOPENH	EUR	2,2700	3,1200	2,1200	48470,9000	15	3,1200	19720				
Certificate	DE000VF8EP90	DAX 12569TS OPENV	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	DE000CU1EH13	DAX 12569TS OPENZ	EUR	2,2500	3,2650	2,2500	9436,0000	5	3,2650	3400				
Certificate	NL0013383839	DAX 12590TRSOPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CU1C3L6	DAX 12594TS OPENZ	EUR											
Certificate	DE000VF7GUV3	DAX 12600TS 0919V	EUR											
Certificate	DE000VF7GUT7	DAX 12600TS 1219V	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	DE000CU1E2K8	DAX 12600TS 1219Z	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	NL0012981716	DAX 12600TS OPENB	EUR	4,2700	5,3350	4,2700	854,0000	1	5,3350	200				
Certificate	DE000KA1TF62	DAX 12600TS OPENC	EUR	1,9600	3,0100	1,9600	247,4800	2	3,0100	125				
Certificate	NL0012612469	DAX 12610TRSOPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013384134	DAX 12610TS OPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000VF7GKG5	DAX 12610TS OPENV	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	DE000CU1CT86	DAX 12610TS OPENZ	EUR	2,6600	3,6750	2,6600	5440,0000	2	3,6750	2000				
Certificate	NL0012562433	DAX 12617TRSOPENH	EUR	2,7100	3,6600	2,7100	16380,0000	2	3,6600	6000				
Certificate	NL0013585078	DAX 12620TS OPENB	EUR	4,0200	4,8950	4,0000	11227,0000	6	4,8950	2600				
Certificate	DE000VE1SPP4	DAX 12630TS OPENV	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	DE000CU1EH23	DAX 12630TS OPENZ	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000VF7GN18	DAX 12633TS OPENV	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	NL0012681811	DAX 12644BS OPENB	EUR	3,2300	4,2450	3,2300	1615,0000	1	4,2450	500				
Certificate	DE000VF7GK60	DAX 12650TS 0919V	EUR											
Certificate	DE000VF7GK52	DAX 12650TS 1219V	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	NL0012918262	DAX 12650TS OPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0012914121	DAX 12655TRSOPENH	EUR	3,6000	4,0800	3,6000	2256,0000	2	4,0300	600				
Certificate	NL0013394711	DAX 12660TS OPENH	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CU1CBN6	DAX 12664TS OPENZ	EUR											
Certificate	DE000CU1EHL3	DAX 12668TS OPENZ	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	NL0013399918	DAX 12685TRSOPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0012918247	DAX 12690TS OPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000VF7GKE0	DAX 12700TS 1219V	EUR	4,7750	4,7750	4,7750			4,7750					
Certificate	NL0012972566	DAX 12700TS OPENB	EUR	5,4500	6,3550	5,4000	1629,0000	3	6,3550	300				
Certificate	DE000KA1T070	DAX 12700TS OPENC	EUR	2,7700	3,7600	2,7700	999,9700	1	3,7600	361				
Certificate	NL0012612121	DAX 12704TRSOPENH	EUR	3,6600	4,5100	3,6600	21340,0000	4	4,5100	5500				
Certificate	NL0012916134	DAX 12710TS OPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0013585086	DAX 12720TS OPENB	EUR	5,6500	5,8950	5,6500	4237,5000	1	5,8950	750				
Certificate	DE000CU1CWN2	DAX 12721TS OPENZ	EUR	4,7650	4,7650	4,7650			4,7650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013592298	DAX 12726TRSOPENH	EUR	3,6900	4,7300	3,6900	9627,1500	4	4,7300	2485				
Certificate	DE000VF7GK29	DAX 12750TS 1219V	EUR	4,1500	5,2750	4,1500	16740,0000	4	5,2750	4000				
Certificate	NL0013435928	DAX 12750TS OPENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	NL0012912760	DAX 12759TRSOPENH	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CU1CDX1	DAX 12774TS OPENZ	EUR											
Certificate	DE000CU1EDH0	DAX 12778TS OPENZ	EUR											
Certificate	DE000CU1EGF7	DAX 12782TS OPENZ	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0013592280	DAX 12786TRSOPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000KA1UFG7	DAX 12800TS 1219C	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000VF7GB20	DAX 12800TS 1219V	EUR	5,7750	5,7750	5,7750			5,7750					
Certificate	DE000CU1EYB9	DAX 12800TS 1219Z	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0012786636	DAX 12800TS OPENB	EUR	7,3250	7,3250	7,3250			7,3250					
Certificate	NL0012562904	DAX 12800TS OPENH	EUR	6,2000	7,2500	6,1100	13253,4400	44	7,2500	2078				
Certificate	NL0012561534	DAX 12816TRSOPENH	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000CU1CY06	DAX 12818TS OPENZ	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0013585094	DAX 12820TS OPENB	EUR	5,7500	6,9050	5,7500	575,0000	1	6,9050	100				
Certificate	NL0012498810	DAX 12830BS OPENB	EUR	4,9500	6,0550	4,9400	17006,1000	10	6,0550	3280				
Certificate	NL0013602477	DAX 12841TRSOPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000VF6XF34	DAX 12850TS 0919V	EUR											
Certificate	DE000VF6XPC0	DAX 12850TS 1219V	EUR	6,2750	6,2750	6,2750			6,2750					
Certificate	NL0012561872	DAX 12850TS OPENH	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	DE000CU1FYU6	DAX 12870TS OPENZ	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0013398431	DAX 12871TRSOPENH	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000CU1CFK3	DAX 12871TS OPENZ	EUR											
Certificate	NL0012537070	DAX 12880TRSOPENH	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0012681282	DAX 12890TS OPENB	EUR	6,5000	7,5450	6,5000	1001,0000	1	7,5450	154				
Certificate	NL0012915862	DAX 12897TRSOPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000VF6XPE6	DAX 12900TS 1219V	EUR	6,7650	6,7650	6,7650			6,7650					
Certificate	NL0012918171	DAX 12900TS OPENH	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000CV4ZSE3	DAX 12900TS OPENZ	EUR	8,1950	8,1950	8,1950			8,1950					
Certificate	DE000CE6F1J9	DAX 12911TS OPENZ	EUR											
Certificate	NL0013397102	DAX 12922TRSOPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000CE6BWE2	DAX 12941TS OPENZ	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000VF6XPA4	DAX 12950TS 0919V	EUR											
Certificate	DE000VF6XPF3	DAX 12950TS 1219V	EUR	7,2650	7,2650	7,2650			7,2650					
Certificate	NL0013435910	DAX 12950TS OPENH	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	NL0012680524	DAX 12980TS OPENB	EUR	11,1850	11,1850	11,1850			11,1850					
Certificate	DE000VA3EDF1	DAX 12980TS OPENV	EUR	5,9150	5,9150	5,9150			5,9150					
Certificate	DE000CU1D4H1	DAX 12994TS OPENZ	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000KA1UFH5	DAX 13000TS 1219C	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000VF6XPH9	DAX 13000TS 1219V	EUR	7,7650	7,7650	7,7650			7,7650					
Certificate	DE000CU1EZX0	DAX 13000TS 1219Z	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0013397193	DAX 13000TS OPENH	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	NL0013425333	DAX 13001TRSOPENH	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000VA3EC42	DAX 13009TS OPENV	EUR	2,9000	3,8050	2,9000	43,5000	1	3,8050	15				
Certificate	NL0012499537	DAX 13020BS OPENB	EUR	7,0900	8,0400	7,0900	1521,0000	3	7,9650	200				
Certificate	DE000VA3EDG9	DAX 13030TS OPENV	EUR	6,4150	6,4150	6,4150			6,4150					
Certificate	NL0012863161	DAX 13032TRSOPENH	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000CE6F4P1	DAX 13039TS OPENZ	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000VE1SHY3	DAX 13050TS 1219V	EUR	8,2550	8,2550	8,2550			8,2550					
Certificate	DE000VA3EC67	DAX 13059TS OPENV	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	LU1790509514	DAX 13064TPIOPENS	EUR	2,7100	3,8800	2,7100			3,8800					
Certificate	NL0012904817	DAX 13076TRSOPENH	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0012090641	DAX 13080TS OPENH	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	DE000VF9JGT6	DAX 13080TS OPENV	EUR	10,7250	10,7250	10,7250			10,7250					
Certificate	DE000VA3EDH7	DAX 13080TS OPENV	EUR	6,9050	6,9050	6,9050			6,9050					
Certificate	NL0013374440	DAX 13090TS OPENB	EUR	8,7900	9,6050	8,7900	8790,0000	1	9,6050	1000				
Certificate	DE000CU1ECT7	DAX 13098TS OPENZ	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000VF9JGP4	DAX 13100TS 1219V	EUR	8,7550	8,7550	8,7550			8,7550					
Certificate	NL0013455124	DAX 13101TRSOPENH	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000VA3EC83	DAX 13109TS OPENV	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	NL0013425481	DAX 13110TS OPENH	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	NL0013375082	DAX 13122BS OPENB	EUR	9,0250	9,0250	9,0250			9,0250					
Certificate	DE000VF9JJC6	DAX 13130TS OPENV	EUR	11,2350	11,2350	11,2350			11,2350					
Certificate	DE000VA3EDJ3	DAX 13130TS OPENV	EUR	7,4050	7,4050	7,4050			7,4050					
Certificate	NL0012329783	DAX 13136TRSOPENH	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000VF4HSH1	DAX 13140TS OPENV	EUR	7,4150	7,4150	7,4150			7,4150					
Certificate	DE000CU1CUF2	DAX 13140TS OPENZ	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	DE000VF9JL31	DAX 13143TS OPENV	EUR	8,7850	8,7850	8,7850			8,7850					
Certificate	DE000CU1CMB8	DAX 13145TS OPENZ	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0013425465	DAX 13150TS OPENH	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	DE000VA3EC91	DAX 13159TS OPENV	EUR	5,2250	5,2250	5,2250			5,2250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF9JL23	DAX 13180TS OPENV	EUR	11,7750	11,7750	11,7750			11,7750					
Certificate	NL0013374812	DAX 13190TS OPENB	EUR	10,6350	10,6350	10,6350			10,6350					
Certificate	DE000VF9JL15	DAX 13193TS OPENV	EUR	9,2850	9,2850	9,2850			9,2850					
Certificate	DE000KA1UFJ1	DAX 13200TS 1219C	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000VF9JGQ2	DAX 13200TS 1219V	EUR	9,7550	9,7550	9,7550			9,7550					
Certificate	DE000CU1FVE6	DAX 13200TS 1219Z	EUR	8,8100	9,7300	8,7200	6745,3000	5	9,7300	760				
Certificate	DE000CQ5BFW7	DAX 13200TS OPENC	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0013428139	DAX 13210TRSOPENH	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0013377559	DAX 13222BS OPENB	EUR	10,0150	10,0150	10,0150			10,0150					
Certificate	DE000CD64946	DAX 13228TS OPENZ	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	NL0013427065	DAX 13230TS OPENH	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	DE000VF9JNU0	DAX 13230TS OPENV	EUR	12,2950	12,2950	12,2950			12,2950					
Certificate	NL0012537955	DAX 13240TRSOPENH	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	DE000VE1SQM9	DAX 13280TS OPENV	EUR	11,5650	11,5650	11,5650			11,5650					
Certificate	DE000VE1SDA2	DAX 13280TS OPENV	EUR	12,8250	12,8250	12,8250			12,8250					
Certificate	NL0013597636	DAX 13283TRSOPENH	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	NL0013377195	DAX 13290TS OPENB	EUR	11,6150	11,6150	11,6150			11,6150					
Certificate	DE000VE1SDK1	DAX 13290TS OPENV	EUR	10,2850	10,2850	10,2850			10,2850					
Certificate	DE000VL61NU1	DAX 13290TS OPENV	EUR	7,8250	7,8250	7,8250			7,8250					
Certificate	LU1756868862	DAX 13300TPIOPENS	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000VF9JL49	DAX 13300TS 1219V	EUR	10,7650	10,7650	10,7650			10,7650					
Certificate	NL0013428436	DAX 13310TS OPENH	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	NL0013354582	DAX 13322BS OPENB	EUR	10,6600	11,0150	10,6600	3731,0000	1	11,0150	350				
Certificate	DE000VL61NB1	DAX 13326TS OPENV	EUR	4,5700	5,6950	4,5700	5396,9300	39	5,6950	1109				
Certificate	DE000VE1SQL1	DAX 13330TS OPENV	EUR	12,0650	12,0650	12,0650			12,0650					
Certificate	DE000CU1CT94	DAX 13331TS OPENZ	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	DE000VE1SDE4	DAX 13340TS OPENV	EUR	10,7850	10,7850	10,7850			10,7850					
Certificate	DE000VL61NW7	DAX 13340TS OPENV	EUR	8,3150	8,3150	8,3150			8,3150					
Certificate	NL0013433063	DAX 13372TRSOPENH	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	NL0013429160	DAX 13390TS OPENH	EUR	13,2700	13,2700	13,2700			13,2700					
Certificate	DE000VL61NZ0	DAX 13390TS OPENV	EUR	8,8050	8,8050	8,8050			8,8050					
Certificate	DE000VE1SC99	DAX 13390TS OPENV	EUR	11,2850	11,2850	11,2850			11,2850					
Certificate	NL0013433055	DAX 13392TRSOPENH	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	LU1756869084	DAX 13396TPIOPENS	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000KA1UFK9	DAX 13400TS 1219C	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	DE000VF9JNR6	DAX 13400TS 1219V	EUR	11,7650	11,7650	11,7650			11,7650					
Certificate	DE000CU1EZY8	DAX 13400TS 1219Z	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	NL0013354848	DAX 13400TS OPENB	EUR	12,6950	12,6950	12,6950			12,6950					
Certificate	DE000CY52X56	DAX 13400TS OPENC	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CY52SD8	DAX 13400TS OPENC	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CU1CCE3	DAX 13400TS OPENZ	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	NL0013573124	DAX 13422BS OPENB	EUR	12,0050	12,0050	12,0050			12,0050					
Certificate	DE000VL61NF2	DAX 13426TS OPENV	EUR	6,6350	6,6350	6,6350			6,6350					
Certificate	DE000VE1SFH2	DAX 13430TS OPENV	EUR	14,3650	14,3650	14,3650			14,3650					
Certificate	DE000VE1SN13	DAX 13430TS OPENV	EUR	13,0650	13,0650	13,0650			13,0650					
Certificate	DE000CU1DVF8	DAX 13435TS OPENZ	EUR	11,8400	11,8400	11,8400			11,8400					
Certificate	DE000VL61N19	DAX 13440TS OPENV	EUR	9,2950	9,2950	9,2950			9,2950					
Certificate	NL0013462468	DAX 13456TRSOPENH	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	NL0013433493	DAX 13460TS OPENH	EUR	13,9400	13,9400	13,9400			13,9400					
Certificate	DE000VE1SN21	DAX 13478TS OPENV	EUR	12,2650	12,2650	12,2650			12,2650					
Certificate	DE000VE1SN05	DAX 13480TS OPENV	EUR	13,5750	13,5750	13,5750			13,5750					
Certificate	DE000VE1SHG0	DAX 13480TS OPENV	EUR	14,8950	14,8950	14,8950			14,8950					
Certificate	DE000VL61N35	DAX 13490TS OPENV	EUR	9,7850	9,7850	9,7850			9,7850					
Certificate	DE000VE1SDJ3	DAX 13500TS 1219V	EUR	12,7650	12,7650	12,7650			12,7650					
Certificate	NL0013355811	DAX 13500TS OPENB	EUR	13,7450	13,7450	13,7450			13,7450					
Certificate	DE000CY52SE6	DAX 13500TS OPENC	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000CY52XR8	DAX 13500TS OPENC	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0013576317	DAX 13523BS OPENB	EUR	13,0050	13,0050	13,0050			13,0050					
Certificate	NL0013462435	DAX 13535TRSOPENH	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	NL0013466931	DAX 13540TS OPENH	EUR	14,7200	14,7200	14,7200			14,7200					
Certificate	DE000CU1CY14	DAX 13575TS OPENZ	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	DE000VL61NP1	DAX 13576TS OPENV	EUR	8,0350	8,0350	8,0350			8,0350					
Certificate	DE000KA1UFL7	DAX 13600TS 1219C	EUR	13,7600	13,7600	13,7600			13,7600					
Certificate	DE000VE1SHE5	DAX 13600TS 1219V	EUR	13,7750	13,7750	13,7750			13,7750					
Certificate	DE000CU6GK29	DAX 13600TS 1219Z	EUR	13,7600	13,7600	13,7600			13,7600					
Certificate	NL0013573652	DAX 13600TS OPENB	EUR	13,8700	14,7350	13,8700	374,4900	1	14,7350	27				
Certificate	NL0013466923	DAX 13600TS OPENH	EUR	15,3200	15,3200	15,3200			15,3200					
Certificate	NL0012860464	DAX 13611TRSOPENH	EUR	13,5300	13,5300	13,5300			13,5300					
Certificate	DE000CE6FCU1	DAX 13614TS OPENZ	EUR											
Certificate	DE000CU1EBA9	DAX 13620TS OPENZ	EUR	15,4400	15,4400	15,4400			15,4400					
Certificate	NL0013467814	DAX 13676TRSOPENH	EUR	14,1900	14,1900	14,1900			14,1900					
Certificate	DE000CU1CFL1	DAX 13678TS OPENZ	EUR	14,2600	14,2600	14,2600			14,2600					

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	NL0013467004	DAX 13680TS OPENH	EUR	16,1400	16,1400	16,1400			16,1400					
Certificate	DE000CY524G5	DAX 13700TS OPENC	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000CY52442	DAX 13700TS OPENC	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0013576325	DAX 13721BS OPENB	EUR	14,9850	14,9850	14,9850			14,9850					
Certificate	NL0012434377	DAX 13780TS OPENH	EUR	17,1500	17,1500	17,1500			17,1500					
Certificate	DE000CU1D4J7	DAX 13780TS OPENZ	EUR	15,2800	15,2800	15,2800			15,2800					
Certificate	NL0013425317	DAX 13789TRSOPENH	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	DE000KA1UFM5	DAX 13800TS 1219C	EUR	15,7600	15,7600	15,7600			15,7600					
Certificate	NL0013576135	DAX 13800TS OPENB	EUR	16,8150	16,8150	16,8150			16,8150					
Certificate	DE000CY51G59	DAX 13800TS OPENC	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000CU1CGQ8	DAX 13870TS OPENZ	EUR	18,0100	18,0100	18,0100			18,0100					
Certificate	DE000CU1CBP1	DAX 13873TS OPENZ	EUR	16,2100	16,2100	16,2100			16,2100					
Certificate	DE000CY51WT8	DAX 13900TS OPENC	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	NL0012904809	DAX 13907TRSOPENH	EUR	16,4900	16,4900	16,4900			16,4900					
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	13,6050	13,6050	13,6050			13,6050					
Certificate	DE000CU1EEL0	DAX 13980TS OPENZ	EUR	17,2800	17,2800	17,2800			17,2800					
Certificate	DE000KA1UFN3	DAX 14000TS 1219C	EUR	17,7600	17,7600	17,7600			17,7600					
Certificate	DE000CU1EYC7	DAX 14000TS 1219Z	EUR	17,7600	17,7600	17,7600			17,7600					
Certificate	DE000CY51TV0	DAX 14000TS OPENC	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	DE000CY51NN0	DAX 14000TS OPENC	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	DE000CY504C6	DAX 14000TS OPENC	EUR	7,2000	8,2500	7,2000	7260,0000	2	8,2500	1000				
Certificate	NL0013781743	DAX 14000TS OPENH	EUR	19,5600	19,5600	19,5600			19,5600					
Certificate	NL0013442916	DAX 14020TRSOPENH	EUR	17,6200	17,6200	17,6200			17,6200					
Certificate	NL0013576143	DAX 14100TS OPENB	EUR	18,9600	19,8250	18,9600	1896,0000	1	19,8250	100				
Certificate	DE000CY51WU6	DAX 14100TS OPENC	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	NL0013399900	DAX 14182TRSOPENH	EUR	19,2400	19,2400	19,2400			19,2400					
Certificate	DE000KA1UFP8	DAX 14200TS 1219C	EUR	19,7600	19,7600	19,7600			19,7600					
Certificate	DE000CQ5AY44	DAX 14200TS OPENC	EUR	14,2900	14,2900	14,2900			14,2900					
Certificate	DE000CY16GN7	DAX 14200TS OPENC	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0012606446	DAX 14210TRSOPENH	EUR	19,5200	19,5200	19,5200			19,5200					
Certificate	DE000CU1B8G6	DAX 14220TS OPENZ	EUR	19,6800	19,6800	19,6800			19,6800					
Certificate	NL0012241756	DAX 14240TS OPENH	EUR	21,8700	21,8700	21,8700			21,8700					
Certificate	NL0012679039	DAX 14350TS OPENB	EUR	24,4700	25,2850	24,4700	48950,0000	2	25,2850	2000				
Certificate	NL0013427586	DAX 14391TRSOPENH	EUR	21,3300	21,3300	21,3300			21,3300					
Certificate	DE000KA1UFO6	DAX 14400TS 1219C	EUR	21,7600	21,7600	21,7600			21,7600					
Certificate	DE000CU1EZZ5	DAX 14400TS 1219Z	EUR	21,7700	21,7700	21,7700			21,7700					
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	DE000CY52GM4	DAX 14400TS OPENC	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR	9,0400	9,6000	9,0400	226,0000	1	9,6000	25				
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	NL0012903827	DAX 14400TS OPENH	EUR	22,4400	23,4800	22,3900	448,3000	2	23,4800	20				
Certificate	DE000CU1CWP7	DAX 14427TS OPENZ	EUR	21,7400	21,7400	21,7400			21,7400					
Certificate	DE000CY50BY1	DAX 14500TS OPENC	EUR	13,1000	13,1000	13,1000			13,1000					
Certificate	NL0013433048	DAX 14595TRSOPENH	EUR	23,3800	23,3800	23,3800			23,3800					
Certificate	DE000KA1UFR4	DAX 14600TS 1219C	EUR	23,7600	23,7600	23,7600			23,7600					
Certificate	DE000CY52FA1	DAX 14600TS OPENC	EUR	14,9600	14,9600	14,9600			14,9600					
Certificate	DE000CY51VV4	DAX 14600TS OPENC	EUR	15,6900	15,6900	15,6900			15,6900					
Certificate	DE000CY16GQ0	DAX 14600TS OPENC	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	DE000CU1CB09	DAX 14621TS OPENZ	EUR	23,6800	23,6800	23,6800			23,6800					
Certificate	DE000CU1B9T7	DAX 14630TS OPENZ	EUR	25,6400	25,6400	25,6400			25,6400					
Certificate	NL0012198808	DAX 14650TS OPENH	EUR	26,0200	26,0200	26,0200			26,0200					
Certificate	DE000KA1UFS2	DAX 14800TS 1219C	EUR	25,7600	25,7600	25,7600			25,7600					
Certificate	DE000CU1EYD5	DAX 14800TS 1219Z	EUR	25,7800	25,7800	25,7800			25,7800					
Certificate	DE000CY16PI6	DAX 14800TS OPENC	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	DE000CQ5AY51	DAX 14800TS OPENC	EUR	20,0700	20,0700	20,0700			20,0700					
Certificate	DE000CY51WW2	DAX 14800TS OPENC	EUR	17,5800	17,5800	17,5800			17,5800					
Certificate	DE000CY51G67	DAX 14800TS OPENC	EUR	15,8200	15,8200	15,8200			15,8200					
Certificate	NL0013580434	DAX 14815BS OPENB	EUR	25,9350	25,9350	25,9350			25,9350					
Certificate	DE000CU1ECU5	DAX 14826TS OPENZ	EUR	25,7400	25,7400	25,7400			25,7400					
Certificate	DE000CY501S8	DAX 15000TS OPENC	EUR	16,2500	16,2500	16,2500			16,2500					
Certificate	DE000CU1CG99	DAX 15023TS OPENZ	EUR	27,7000	27,7000	27,7000			27,7000					
Certificate	DE000CU1FYS0	DAX 15200TS 1219Z	EUR	29,7800	29,7800	29,7800			29,7800					
Certificate	DE000CY50LS5	DAX 15200TS OPENC	EUR	18,5600	18,5600	18,5600			18,5600					
Certificate	DE000CY52061	DAX 15200TS OPENC	EUR	21,4100	21,4100	21,4100			21,4100					
Certificate	DE000CY52FB9	DAX 15200TS OPENC	EUR	20,6100	20,6100	20,6100			20,6100					
Certificate	NL0012535934	DAX 15380TS OPENH	EUR	33,3500	33,3500	33,3500			33,3500					
Certificate	DE000CU1CUA3	DAX 15424TS OPENZ	EUR	31,7100	31,7100	31,7100			31,7100					
Certificate	DE000CY51Y99	DAX 15600TS OPENC	EUR	23,7700	23,7700	23,7700			23,7700					
Certificate	DE000CV4ZNE4	DAX 15620TS OPENZ	EUR	35,6450	35,6450	35,6450			35,6450					
Certificate	DE000CU1CY22	DAX 15824TS OPENZ	EUR	35,7100	35,7100	35,7100			35,7100					
Certificate	DE000C8AFR9	DAX 16000TS OPENC	EUR	17,2300	17,2300	17,2300			17,2300					
Certificate	DE000CU1EFM8	DAX 16227TS OPENZ	EUR	39,7400	39,7400	39,7400			39,7400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1D5B1	DAX 16610TS OPENZ	EUR	45,6800	45,6800	45,6800			45,6800					
Certificate	DE000VN53Y97	DAX10 LEVOPENV	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000VN53ZA0	DAX10 SHROPENV	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	FR0013123734	DAX3S SHROPENS	EUR											
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR											
Certificate	NL0013111974	DAXIF LEVOPENZ	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	0,8870	0,8870	0,8870			0,8870					
Certificate	NL0013111982	DAXIF LEVOPENZ	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	0,3390	0,3390	0,3390			0,3390					
Certificate	NL0013111990	DAXIF SHROPENZ	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000DB0XUJ7	DB CROCI	EUR											
Certificate	DE000DB6GZA4	DB CROCI SECTOR	EUR											
Certificate	XS0210953039	DB DJ INDEX 6%35	EUR											
Certificate	DE000KA1TP29	DBANK 6TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000KA1TSL2	DBANK 6TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013766371	DBANK 7TL OPENB	EUR											
Certificate	DE000KA1TY10	DBANK 7TL OPENC	EUR											
Certificate	NL0013740129	DBANK 7TL OPENH	EUR											
Certificate	DE000KA1TP37	DBANK 7TS OPENC	EUR											
Certificate	DE000CP68YK5	DBANK 8TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000KA1TY28	DBANK 8TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013247331	DBANK 8TS OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CQ5A2J8	DBANK 14TS OPENC	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000CQ5A2K6	DBANK 16TS OPENC	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	NL0013617301	DBANK 3.5TL OPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013745649	DBANK 4.1TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013617277	DBANK 4.6TL OPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013456064	DBANK 5.3TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013567183	DBANK 5.5TL OPENB	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000KA1SRV5	DBANK 5.5TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000KA1SXW1	DBANK 5.5TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013782477	DBANK 5.7TL OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013755721	DBANK 5.9TL OPENB	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013699531	DBANK 5.9TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013758147	DBANK 6.2TL OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013723711	DBANK 6.3TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013727928	DBANK 6.3TRLOPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000KA1UCH2	DBANK 6.5TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013735590	DBANK 6.5TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013764921	DBANK 6.6TL OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013735582	DBANK 6.7TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013745631	DBANK 7.2TL OPENH	EUR											
Certificate	NL0013770647	DBANK 7.7TS OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013383094	DBANK 8.2TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013162522	DBANK 8.5TS OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000KA1T120	DBANK 8.5TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013241987	DBANK 8.6TS OPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013782469	DBANK 9.1TS OPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013745623	DBANK 9.3TS OPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013395064	DBANK 9.7TS OPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013740087	DBANK 10.6TS OPENH	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0012776777	DBANK 11.7TS OPENB	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0013707730	DBANK 13.4TS OPENH	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0012683262	DBANK 14.4TS OPENB	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	NL0011518378	DBANK 21.5TS OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000KA1SRW3	DBANK 5.75TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013733702	DBANK 6.42TRLOPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013777394	DBANK 7.02TRLOPENH	EUR											
Certificate	NL0013775604	DBANK 7.23TRLOPENH	EUR											
Certificate	NL0012988513	DBANK10.41BS OPENB	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CV8AXJ6	DBANK10.75TS OPENZ	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0012774509	DBANK12.33BS OPENB	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0012681910	DBANK14.22BS OPENB	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000CR9RQH2	DBANK24.59TS OPENC	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CU1DEW9	DBANK3.787TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013165764	DBANK4.237BL OPENB	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013594187	DBANK4.627TRLOPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CJ3QZ18	DBANK4.693TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000VF5T4Q1	DBANK5.126TL OPENV	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0013155252	DBANK5.258BL OPENB	EUR	1,7600	1,7600	1,7600			1,7600					

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	NL0013594179	DBANK5.288TRLOPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CU1DC43	DBANK5.332TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000VF329R2	DBANK5.494TL OPENV	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000CV89P57	DBANK5.695TL OPENZ	EUR	0,1450	0,1450	0,1300	910,0000	1	0,1300	7000				
Certificate	DE000VF5T0S5	DBANK5.723TL OPENV	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0013568983	DBANK5.762BL OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013720634	DBANK5.845TRLOPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000VF812N0	DBANK5.876TL OPENV	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000VF812P5	DBANK6.076TL OPENV	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000CU1FNR5	DBANK6.139TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013721731	DBANK6.199TRLOPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000VF817H1	DBANK6.278TL OPENV	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000VF9JE63	DBANK6.483TL OPENV	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0013737323	DBANK6.591TRLOPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CU1FXS2	DBANK6.639TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VF9JKY8	DBANK6.684TL OPENV	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	NL0013737307	DBANK6.694TRLOPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013765589	DBANK6.763BL OPENB	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013784747	DBANK6.812TRLOPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013784739	DBANK6.847TRLOPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	DE000VF9JNL9	DBANK6.884TL OPENV	EUR	0,0650	0,0650	0,0650			0,0650					
Certificate	DE000VF9JNK1	DBANK7.084TL OPENV	EUR											
Certificate	NL0013775620	DBANK7.123TRLOPENH	EUR											
Certificate	DE000CU6GJS8	DBANK7.186TL OPENZ	EUR											
Certificate	NL0013775612	DBANK7.197TRLOPENH	EUR											
Certificate	NL0013784721	DBANK7.199TRSOPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000VE1SP03	DBANK7.237TS OPENV	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000VE1SP23	DBANK7.437TS OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013775596	DBANK7.591TRSOPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000VE1SKU5	DBANK7.641TS OPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013594088	DBANK7.766TRSOPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CU1B637	DBANK7.867TS OPENZ	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000VF5BR29	DBANK8.064TS OPENV	EUR	0,8100	1,0050	0,7900	3729,5000	3	1,0050	4650				
Certificate	DE000VF2XJ00	DBANK8.335TS OPENV	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000VF9JQW9	DBANK8.448TS OPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0013155443	DBANK8.465BS OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000VF2XJ18	DBANK8.534TS OPENV	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000VF9JQV1	DBANK8.648TS OPENV	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	DE000CJ3QE47	DBANK8.763TS OPENZ	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013604788	DBANK9.535TRSOPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CU6GJT6	DBANK9.759TS OPENZ	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CJ3PLE7	DBANK9.772TS OPENZ	EUR											
Certificate	DE000CJ3RVN3	DEUTS104.6TL OPENZ	EUR	3,5900	3,6100	3,5900			3,6100					
Certificate	DE000CU1C8N1	DEUTS114.5TL OPENZ	EUR	2,6000	2,6100	2,6000			2,6100					
Certificate	DE000CU1EY95	DEUTS124.5TL OPENZ	EUR	1,6000	1,6200	1,6000			1,6200					
Certificate	DE000CE6C8P5	DEUTS77.75TL OPENZ	EUR	6,2700	6,2900	6,2700			6,2900					
Certificate	DE000CU1B843	DEUTS94.55TL OPENZ	EUR	4,5900	4,6100	4,5900			4,6100					
Certificate	DE000CU6GNW2	DHER 29.03TL OPENZ	EUR	1,2800	1,2800	1,2400			1,2400					
Certificate	DE000CU6GJR0	DHER 35.03TL OPENZ	EUR	0,6900	0,6900	0,6400			0,6400					
Certificate	DE000CR9SFM3	DIAGE17.42TL OPENZ	EUR	3,4550	3,4550	3,4200			3,4200					
Certificate	DE000CD61VG0	DIAGE19.51TL OPENZ	EUR	2,9850	2,9850	2,9400			2,9400					
Certificate	DE000CE6E4Q0	DIAGE23.07TL OPENZ	EUR											
Certificate	DE000CJ3SJB1	DIAGE27.58TL OPENZ	EUR	1,1650	1,1650	1,1200			1,1200					
Certificate	DE000CJ3R881	DIETN19.33TL OPENZ	EUR											
Certificate	DE000CU1B918	DIETN21.59TL OPENZ	EUR											
Certificate	DE000CN6FS43	DIETN24.24TL OPENZ	EUR											
Certificate	DE000CN6K6V8	DIETN26.91TL OPENZ	EUR											
Certificate	NL0013016413	DIETN28.48BL OPENB	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000CN6K6W6	DIETN29.58TL OPENZ	EUR											
Certificate	NL0013008675	DIETN30.53BL OPENB	EUR	1,7600	1,7650	1,7600	1232,0000	1	1,7650	700				
Certificate	DE000CJ3RMX1	DIETN32.12TL OPENZ	EUR											
Certificate	NL0013365588	DIETN32.56BL OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0013374192	DIETN34.59BL OPENB	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000CU1CNT8	DIETN34.67TL OPENZ	EUR											
Certificate	NL0013361603	DIETN36.61BL OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000CU1D7N2	DIETN37.75TL OPENZ	EUR											
Certificate	NL0013574833	DIETN38.62BL OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0013581499	DIETN40.63BL OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000CU1ERX7	DIETN40.77TL OPENZ	EUR											
Certificate	NL0013761976	DIETN42.63BL OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000CU6GNJ9	DIETN44.27TL OPENZ	EUR											
Certificate	NL0013764590	DIETN44.63BL OPENB	EUR	0,3550	0,3550	0,3550			0,3550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013966906	DIETN46.64BL OPENB	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	NL0013574908	DIETN48.35BS OPENB	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	NL0013762099	DIETN52.34BS OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013630296	DISCK 38TS OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013710569	DISCK 6.9TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013630346	DISCK 30.7TS OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013630312	DISCK 35.1TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013630494	DISCK14.73TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013703804	DISCK15.02TRLOPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013472970	DISCK17.54TRLOPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013630478	DISCK17.69TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013619943	DISCK19.31TRLOPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013719339	DISCK19.84TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013619935	DISCK20.79TRLOPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013710551	DISCK21.37TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013703796	DISCK21.82TRLOPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013630445	DISCK22.09TL OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013635840	DISCK22.64TRLOPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013630437	DISCK22.85TL OPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013472962	DISCK23.38TRLOPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0013630429	DISCK23.58TL OPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013630411	DISCK24.32TL OPENH	EUR											
Certificate	NL0013619927	DISCK24.49TRLOPENH	EUR											
Certificate	NL0013720683	DISCK27.76TRSOPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013696693	DISCK28.66TS OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013600216	DISCK29.49TRSOPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013600208	DISCK29.78TRSOPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013472889	DISCK31.36TRSOPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013630338	DISCK32.17TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013472871	DISCK34.18TRSOPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013619901	DISCK36.37TRSOPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013619893	DISCK43.64TRSOPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013630270	DISCK43.86TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013708621	DISCK6.952TRLOPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013164320	DJAUT 326TL OPENB	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	NL0013753924	DJAUT 367TL OPENB	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	NL0012989891	DJAUT 407TL OPENB	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0013766157	DJAUT 447TL OPENB	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0013588742	DJAUT 506TS OPENB	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0012975486	DJAUT 545TS OPENB	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	DE000CU1DN65	DJAUT 552.TS OPENZ	EUR	7,0600	7,9400	7,0600			7,9400					
Certificate	DE000CJ3QUU2	DJAUT292.6TL OPENZ	EUR	19,0800	19,0800	18,1800			18,1800					
Certificate	DE000CU1ELH3	DJAUT366.7TL OPENZ	EUR	11,6600	11,6600	10,7700			10,7700					
Certificate	DE000CN6H4X4	DJAUT399.8TL OPENZ	EUR											
Certificate	DE000CU1E1F0	DJAUT401.9TL OPENZ	EUR	8,1600	8,1600	7,2700			7,2700					
Certificate	DE000CU1FUJ7	DJAUT436.7TL OPENZ	EUR	4,7050	4,7050	3,8250			3,8250					
Certificate	DE000CV88220	DJAUT551.7TS OPENZ	EUR											
Certificate	DE000CU1D179	DJAUT622.3TS OPENZ	EUR	14,0700	14,9600	14,0700			14,9600					
Certificate	DE000CE6CH30	DJAUT651.8TS OPENZ	EUR											
Certificate	DE0006075427	DJBKS PI OPENN	EUR	14,5100	14,5100	14,5100			14,5100					
Certificate	NL0012248447	DJBKS STN1022V	EUR											
Certificate	NL0012249429	DJBKS STN1022V	EUR											
Certificate	NL0011637012	DJBKS 70TL OPENB	EUR	6,2350	6,2350	6,2350			6,2350					
Certificate	NL0010133799	DJBKS 91TL OPENB	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	NL0013016827	DJBKS 112TL OPENB	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0013359813	DJBKS 141TS OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0011089156	DJBKS 180TS OPENB	EUR	5,5850	5,5850	5,5850			5,5850					
Certificate	NL0006280695	DJBKS 198TS OPENB	EUR	7,4450	7,4450	7,4450			7,4450					
Certificate	DE000CU1FAS0	DJBKS103.1TL OPENZ	EUR	2,8400	2,8400	2,6750			2,6750					
Certificate	DE000CJ3QVH1	DJBKS112.2TL OPENZ	EUR	1,9400	1,9400	1,7650			1,7650					
Certificate	DE000CU1FZW9	DJBKS122.1TL OPENZ	EUR	0,9500	0,9500	0,7850			0,7850					
Certificate	DE000CJ3STK1	DJBKS132.2TL OPENZ	EUR											
Certificate	DE000CU1E1G8	DJBKS139.7TS OPENZ	EUR	0,8700	1,0450	0,8700			1,0450					
Certificate	DE000CU1CBV9	DJBKS159.1TS OPENZ	EUR	2,8000	2,9750	2,8000			2,9750					
Certificate	DE000CV883C7	DJBKS178.5TS OPENZ	EUR											
Certificate	DE000CJ3RAA4	DJBKS83.19TL OPENZ	EUR	4,8400	4,8400	4,6650			4,6650					
Certificate	DE0006075310	DJCHM PI OPENN	EUR	95,4400	95,4400	95,4400			95,4400					
Certificate	NL0011535422	DJCHM 569TL OPENB	EUR	40,0450	40,0450	40,0450			40,0450					
Certificate	NL0010900726	DJCHM 612TL OPENB	EUR	35,9750	35,9750	35,9750			35,9750					
Certificate	NL0013295207	DJCHM 816TL OPENB	EUR	16,4750	16,4750	16,4750			16,4750					
Certificate	NL0013372410	DJCHM 857TL OPENB	EUR	12,5850	12,5850	12,5850			12,5850					
Certificate	NL0013768492	DJCHM 897TL OPENB	EUR	8,8150	8,8150	8,8150			8,8150					

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	NL0013377211	DJCHM 967TS OPENB	EUR	7,5950	7,5950	7,5950			7,5950					
Certificate	DE000CU1CDV9	DJCHM 1133TS OPENZ	EUR	18,3300	19,2800	18,3300			19,2800					
Certificate	DE000CJ3QYK5	DJCHM 551.TL OPENZ	EUR	40,2400	40,2400	39,2900			39,2900					
Certificate	DE000CE6CEL3	DJCHM 996.TS OPENZ	EUR											
Certificate	DE000CJ3SAX4	DJCHM809.9TL OPENZ	EUR	14,3700	14,3700	13,4300			13,4300					
Certificate	DE000CU1FTM3	DJCHM879.6TL OPENZ	EUR	7,4900	7,4900	6,5600			6,5600					
Certificate	DE000CU1E4H0	DJCHM983.7TS OPENZ	EUR	3,5950	4,5050	3,5950			4,5050					
Certificate	DE000CE6CFT3	DJEM LEVOPENZ	EUR	11,1250	11,1250	10,2550			10,2550					
Certificate	NL0013112089	DJEM LEVOPENZ	EUR	9,5800	9,5800	9,4900			9,4900					
Certificate	NL0013112097	DJEM LEVOPENZ	EUR	10,5900	10,5900	10,1600			10,1600					
Certificate	DE000CE6CFU1	DJEM SHROPENZ	EUR	1,2510	1,3010	1,2510			1,3010					
Certificate	DE000CE6CFV9	DJEM SHROPENZ	EUR	0,0530	0,0570	0,0530	23,0600	1	0,0570	427				
Certificate	DE0006075419	DJFIN PI OPENN	EUR	53,3300	53,3300	53,3300			53,3300					
Certificate	DE000CU1B8J0	DJFIN 573.TS OPENZ	EUR	3,7350	4,0600	3,7350			4,0600					
Certificate	DE000CJ3N4F4	DJFIN310.4TL OPENZ	EUR	22,7200	22,7200	22,4000			22,4000					
Certificate	DE000CJ3RDD2	DJFIN350.9TL OPENZ	EUR	18,6800	18,6800	18,3600			18,3600					
Certificate	DE000CE6CDB6	DJFIN380.1TL OPENZ	EUR											
Certificate	DE000CJ3RQ59	DJFIN415.2TL OPENZ	EUR	12,2400	12,2400	11,9200			11,9200					
Certificate	DE000CU1B033	DJFIN449.6TL OPENZ	EUR	8,8000	8,8000	8,4800			8,4800					
Certificate	DE000CU1FTN1	DJFIN489.2TL OPENZ	EUR	4,8550	4,8550	4,5300	228,5000	1	4,5300	50				
Certificate	DE000CU1ECW1	DJFIN652.8TS OPENZ	EUR	11,7100	12,0400	11,7100			12,0400					
Certificate	DE0006075336	DJFOD PI OPENN	EUR	83,7600	83,7600	83,7600			83,7600					
Certificate	DE000CU1EQ79	DJFOD 1009TS OPENZ	EUR	21,1700	21,4400	21,1700			21,4400					
Certificate	DE000CJ3RAB2	DJFOD409.3TL OPENZ	EUR	39,1000	39,1000	38,8300			38,8300					
Certificate	DE000CU1B8K8	DJFOD509.2TL OPENZ	EUR	29,1200	29,1200	28,8500			28,8500					
Certificate	DE000CJ3RY83	DJFOD609.6TL OPENZ	EUR	19,0700	19,0700	18,8000			18,8000					
Certificate	DE000CU1BSB7	DJFOD658.6TL OPENZ	EUR	14,1700	14,1700	13,9000			13,9000					
Certificate	DE000CU1DAE5	DJFOD713.2TL OPENZ	EUR	8,7200	8,7200	8,4500			8,4500					
Certificate	DE000CU1FSY0	DJFOD772.5TL OPENZ	EUR	2,8700	2,8700	2,6100			2,6100					
Certificate	DE000CU1B124	DJFOD908.7TS OPENZ	EUR	11,1300	11,4000	11,1300			11,4000					
Certificate	DE0006075351	DJGDS PI OPENN	EUR	61,7500	61,7500	61,5500			61,5500					
Certificate	NL0010900841	DJGDS 290TL OPENB	EUR	26,6300	26,6300	26,6300			26,6300					
Certificate	NL0013755390	DJGDS 423TL OPENB	EUR	13,9400	13,9400	13,9400			13,9400					
Certificate	NL0013287147	DJGDS 462TL OPENB	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	NL0013763378	DJGDS 503TL OPENB	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0013584592	DJGDS 581TS OPENB	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000CU1DGC6	DJGDS 559.TS OPENZ	EUR											
Certificate	DE000CU1CBZ0	DJGDS372.3TL OPENZ	EUR	17,4800	17,4800	17,0700			17,0700					
Certificate	DE000CJ3RQ67	DJGDS452.5TL OPENZ	EUR	9,4600	9,4600	9,0600			9,0600					
Certificate	DE000CU1BSC5	DJGDS492.1TL OPENZ	EUR	5,5100	5,5100	5,1100			5,1100					
Certificate	DE000CU1DE90	DJGDS632.5TS OPENZ	EUR	8,7300	9,1400	8,7300			9,1400					
Certificate	DE000CU1EES5	DJGDS712.7TS OPENZ	EUR	16,7500	17,1600	16,7500			17,1600					
Certificate	DE0006075344	DJHLT PI OPENN	EUR	77,2000	77,2000	77,2000			77,2000					
Certificate	NL0010001178	DJHLT 266TL OPENB	EUR	59,3850	59,3850	59,3850			59,3850					
Certificate	NL0010437422	DJHLT 435TL OPENB	EUR	43,3250	43,3250	43,3250			43,3250					
Certificate	NL0010606869	DJHLT 499TL OPENB	EUR	37,1900	37,1900	37,1900			37,1900					
Certificate	NL0010900783	DJHLT 529TL OPENB	EUR	34,3700	34,3700	34,3700			34,3700					
Certificate	NL0011649934	DJHLT 615TL OPENB	EUR	26,1300	26,1300	26,1300			26,1300					
Certificate	NL0013291321	DJHLT 696TL OPENB	EUR	18,3800	18,3800	18,3800			18,3800					
Certificate	NL0013368459	DJHLT 737TL OPENB	EUR	14,5100	14,5100	14,5100			14,5100					
Certificate	NL0013583040	DJHLT 778TL OPENB	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	NL0013763915	DJHLT 889TS OPENB	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	DE000CJ3SRD0	DJHLT 725.TL OPENZ	EUR	12,2900	12,3200	12,2900			12,3200					
Certificate	DE000CU1BSY5	DJHLTS21.2TL OPENZ	EUR	32,6700	32,7000	32,6700			32,7000					
Certificate	DE000CU1B8M4	DJHLT625.2TL OPENZ	EUR	22,2800	22,3000	22,2800			22,3000					
Certificate	DE000CU1CR39	DJHLT669.6TL OPENZ	EUR	17,8400	17,8600	17,8400			17,8600					
Certificate	DE000CU1EER7	DJHLT784.6TL OPENZ	EUR	6,3600	6,3800	6,3600			6,3800					
Certificate	DE000CU1CBX5	DJHLT876.4TS OPENZ	EUR	3,2200	3,2200	3,2000			3,2000					
Certificate	DE000CU1CBY3	DJHLT976.2TS OPENZ	EUR	13,1400	13,1400	13,1100			13,1100					
Certificate	DE000VA545X0	DJI LEVOPENV	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	1,1500	1,1500	1,0450	230,0000	1	1,0450	200				
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	25,9000	25,9000	24,4300	647,5000	1	24,4300	25				
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	DE000VA234X1	DJI LEVOPENV	EUR	4,8850	4,8850	4,8850			4,8850					
Certificate	DE000VA234Y9	DJI LEVOPENV	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000VA545Y8	DJI SHROPENV	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000VN61ZB1	DJI SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61ZA3	DJI SHROPENV	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	NL0009992874	DJIND10060TL OPENB	EUR	155,1600	155,1600	155,1600			155,1600					
Certificate	NL0010281473	DJIND12200TL OPENB	EUR	136,2500	136,2500	136,2500			136,2500					
Certificate	NL0010288551	DJIND13730TL OPENB	EUR	122,7500	122,7500	122,7500			122,7500					
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	10,6200	10,6200	10,6200			10,6200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011602917	DJIND15970TL OPENH	EUR	101,4500	101,4500	101,4500			101,4500					
Certificate	DE000CX00U1J	DJIND16580TL OPENC	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	NL0011660006	DJIND16930TL OPENB	EUR	94,4800	94,4800	94,4800			94,4800					
Certificate	NL0012905996	DJIND17377TRLOPENH	EUR	86,0900	86,0900	86,0900			86,0900					
Certificate	DE000CX0KZT4	DJIND17500TL OPENC	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	DE000CU1CDD3	DJIND17586TL OPENZ	EUR	88,4100	88,4100	86,3800			86,3800					
Certificate	DE000CU1DFP0	DJIND17916TL OPENZ	EUR	8,3700	8,3700	8,1600			8,1600					
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0011894084	DJIND18000TL OPENH	EUR	83,4100	83,4100	83,4100			83,4100					
Certificate	NL0013221799	DJIND18958TRLOPENH	EUR	71,7200	71,7200	71,7200			71,7200					
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0011997739	DJIND19430TL OPENH	EUR	70,6300	70,6300	70,6300			70,6300					
Certificate	NL0012035828	DJIND19458BL OPENB	EUR	67,6600	67,6600	67,6600			67,6600					
Certificate	NL0012038962	DJIND19480TL OPENB	EUR	71,9700	71,9700	71,9700			71,9700					
Certificate	DE000CU1EXJ4	DJIND19500TL 1219Z	EUR	6,8600	6,8600	6,6500			6,6500					
Certificate	DE000CY0ASU7	DJIND19500TL OPENC	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CD63N77	DJIND19606TL OPENZ	EUR	70,2400	70,2400	68,2200			68,2200					
Certificate	DE000CU1CCF0	DJIND19927TL OPENZ	EUR	6,5400	6,5400	6,3400			6,3400					
Certificate	LU1896498190	DJIND20000TCIOPENS	EUR	57,4200	57,4200	57,4200			57,4200					
Certificate	DE000CY0AZX6	DJIND20000TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000C05AXF7	DJIND20000TL OPENC	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000CY16BG2	DJIND20000TL OPENC	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0013744477	DJIND20000TL OPENH	EUR	65,5900	65,5900	65,5900			65,5900					
Certificate	LU1896498273	DJIND20250TCIOPENS	EUR	55,0700	55,0700	55,0700			55,0700					
Certificate	NL0012052096	DJIND20260TL OPENH	EUR	63,2300	63,2300	63,2300			63,2300					
Certificate	NL0012849954	DJIND20370TRLOPENH	EUR	58,8500	58,8500	58,8500			58,8500					
Certificate	LU1896498356	DJIND20500TCIOPENS	EUR	52,7200	52,7200	52,7200			52,7200					
Certificate	DE000CY16TV3	DJIND20500TL OPENC	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CY501M1	DJIND20500TL OPENC	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CD644H4	DJIND20550TL OPENZ	EUR											
Certificate	DE000CU1FFD1	DJIND20726TL OPENZ	EUR	5,8100	5,8100	5,6100			5,6100					
Certificate	LU1896498430	DJIND20750TCIOPENS	EUR	50,3200	50,3200	50,3200			50,3200					
Certificate	NL0013705700	DJIND20980TL OPENH	EUR	56,7900	56,7900	56,7900			56,7900					
Certificate	LU1877365525	DJIND21000TCIOPENS	EUR	46,9100	46,9100	46,9100			46,9100					
Certificate	DE000CP688R6	DJIND21000TL OPENC	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000CY50HA1	DJIND21000TL OPENC	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	LU1877365798	DJIND21250TCIOPENS	EUR	44,5300	44,5300	44,5300			44,5300					
Certificate	NL0012272397	DJIND21450TL OPENB	EUR	54,5400	54,5400	54,5400			54,5400					
Certificate	NL0013082225	DJIND21458TRLOPENH	EUR	48,9900	48,9900	48,9900			48,9900					
Certificate	LU1877365871	DJIND21500TCIOPENS	EUR	42,1500	42,1500	42,1500			42,1500					
Certificate	DE000CU1EXK2	DJIND21500TL 1219Z	EUR	5,0500	5,0500	4,8550			4,8550					
Certificate	DE000CF6BHN4	DJIND21735TL OPENZ	EUR	48,9550	48,9550	46,9600			46,9600					
Certificate	DE000CU1DFG9	DJIND21756TL OPENZ	EUR	50,8900	50,8900	48,8900			48,8900					
Certificate	NL0013223316	DJIND21780TL OPENH	EUR	49,7100	49,7100	49,7100			49,7100					
Certificate	DE000CJ3RB31	DJIND21955TL OPENZ	EUR	4,6950	4,6950	4,4950			4,4950					
Certificate	LU1896498513	DJIND22000TCIOPENS	EUR	38,5000	38,5000	38,5000			38,5000					
Certificate	DE000CP68Q42	DJIND22000TL 0919C	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000KA1UDW9	DJIND22000TL 1219C	EUR											
Certificate	DE000CP24AJ0	DJIND22000TL OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	LU1896199103	DJIND22250TCIOPENS	EUR	35,6600	35,6600	35,6600			35,6600					
Certificate	NL0013224090	DJIND22290TL OPENH	EUR	45,1300	45,1300	45,1300			45,1300					
Certificate	NL0013222912	DJIND22405TRLOPENH	EUR	40,3900	40,3900	40,3900			40,3900					
Certificate	DE000CJ3RDK7	DJIND22469TL OPENZ	EUR	4,2250	4,2250	4,0350			4,0350					
Certificate	NL0013274541	DJIND22494BL OPENB	EUR	40,2500	40,2500	40,2500			40,2500					
Certificate	LU1896199285	DJIND22500TCIOPENS	EUR	33,2900	33,2900	33,2900			33,2900					
Certificate	DE000CP24AK8	DJIND22500TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CP24KP6	DJIND22500TL OPENC	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CJ3RDL5	DJIND22724TL OPENZ	EUR	3,9950	3,9950	3,7950			3,7950					
Certificate	NL0013276124	DJIND22740TL OPENB	EUR	39,2300	39,2300	39,2300			39,2300					
Certificate	LU1896199368	DJIND22750TCIOPENS	EUR	30,9300	30,9300	30,9300			30,9300					
Certificate	DE000CJ3RG85	DJIND22756TL OPENZ	EUR	41,9200	41,9200	39,9300			39,9300					
Certificate	DE000CJ3RGC7	DJIND22972TL OPENZ	EUR	3,7700	3,7700	3,5750			3,5750					
Certificate	LU1896498604	DJIND23000TCIOPENS	EUR	29,0800	29,0800	29,0800			29,0800					
Certificate	DE000CP68Q59	DJIND23000TL 0919C	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000KA1UDX7	DJIND23000TL 1219C	EUR											
Certificate	DE000CP24DA3	DJIND23000TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CP24KQ4	DJIND23000TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013224462	DJIND23047TRLOPENH	EUR	34,5700	34,5700	34,5700			34,5700					
Certificate	NL0013227895	DJIND23090TL OPENH	EUR	37,9700	37,9700	37,9700			37,9700					
Certificate	NL0013278294	DJIND23130TL OPENB	EUR	35,6400	35,6400	35,6400			35,6400					
Certificate	DE000CJ3RL18	DJIND23223TL OPENZ	EUR	3,5450	3,5450	3,3450			3,3450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1896498869	DJIND23250TCIOPENS	EUR	26,7300	26,7300	26,7300			26,7300					
Certificate	NL0013279201	DJIND23340TL OPENB	EUR	33,7800	33,7800	33,7800			33,7800					
Certificate	DE000CJ3RLM6	DJIND23479TL OPENZ	EUR	3,3100	3,3100	3,1150				3,1150				
Certificate	LU1896499081	DJIND23500TCIOPENS	EUR	24,3800	24,3800	24,3800				24,3800				
Certificate	DE000CP68Q67	DJIND23500TL 0919C	EUR	3,0500	3,0500	3,0500				3,0500				
Certificate	DE000CJ1EXL0	DJIND23500TL 1219Z	EUR	3,2450	3,2450	3,0450				3,0450				
Certificate	DE000CP24HS6	DJIND23500TL OPENC	EUR	2,6000	2,6000	2,6000				2,6000				
Certificate	DE000CP24KR2	DJIND23500TL OPENC	EUR	2,9300	2,9300	2,9300				2,9300				
Certificate	NL0013279615	DJIND23516BL OPENB	EUR	30,9700	30,9700	30,9700				30,9700				
Certificate	NL0013228216	DJIND23522TRLOPENH	EUR	30,2500	30,2500	30,2500				30,2500				
Certificate	DE000VF9JQH0	DJIND23580TL OPENV	EUR	33,6750	33,6750	33,6750				33,6750				
Certificate	NL0013228927	DJIND23600TL OPENH	EUR	33,3900	33,3900	33,3900				33,3900				
Certificate	DE000VF816F7	DJIND23680TL OPENV	EUR	32,6950	32,6950	32,6950				32,6950				
Certificate	DE000VF8ERG3	DJIND23691TL OPENV	EUR	2,8750	2,8750	2,8750				2,8750				
Certificate	DE000VF2XN79	DJIND23712TL OPENV	EUR	2,6050	2,6050	2,6050				2,6050				
Certificate	DE000CJ3RN11	DJIND23733TL OPENZ	EUR	3,0800	3,0800	2,8850				2,8850				
Certificate	LU1896499248	DJIND23750TCIOPENS	EUR	22,0300	22,0300	22,0300				22,0300				
Certificate	DE000VF8ERD0	DJIND23750TL 0919V	EUR											
Certificate	DE000VF8ERM1	DJIND23750TL 1219V	EUR	2,8050	2,8050	2,8050				2,8050				
Certificate	DE000CJ3RN24	DJIND23756TL OPENZ	EUR	32,9400	32,9400	30,9600				30,9600				
Certificate	DE000VF2XFC0	DJIND23760TL OPENV	EUR	29,7650	29,7650	29,7650				29,7650				
Certificate	DE000VF816D2	DJIND23780TL OPENV	EUR	31,8050	31,8050	31,8050				31,8050				
Certificate	DE000VF8ERL3	DJIND23791TL OPENV	EUR	2,7750	2,7750	2,7750				2,7750				
Certificate	DE000VF3NJH0	DJIND23836TL OPENV	EUR	2,5050	2,5050	2,5050				2,5050				
Certificate	NL0013229198	DJIND23847TRLOPENH	EUR	27,2900	27,2900	27,2900				27,2900				
Certificate	DE000VF816E0	DJIND23880TL OPENV	EUR	30,9050	30,9050	30,9050				30,9050				
Certificate	DE000VE13156	DJIND23880TL OPENV	EUR	29,0950	29,0950	29,0950				29,0950				
Certificate	NL0013229172	DJIND23909TRLOPENH	EUR	26,7400	26,7400	26,7400				26,7400				
Certificate	NL0013567886	DJIND23926BL OPENB	EUR	27,2300	27,2300	27,2300				27,2300				
Certificate	DE000VF3AOD0	DJIND23930TL OPENV	EUR	28,3250	28,3250	28,3250				28,3250				
Certificate	NL0013283294	DJIND23950TL OPENB	EUR	28,2800	28,2800	28,2800				28,2800				
Certificate	DE000VF2XPA3	DJIND23962TL OPENV	EUR	2,3650	2,3650	2,3650				2,3650				
Certificate	DE000VE1SPH1	DJIND23980TL OPENV	EUR	28,1750	28,1750	28,1750				28,1750				
Certificate	DE000CJ3RRB6	DJIND23984TL OPENZ	EUR	2,8500	2,8500	2,6550				2,6550				
Certificate	LU1910399986	DJIND24000TCIOPENS	EUR	20,0500	20,0500	20,0500				20,0500				
Certificate	DE000CP68Q75	DJIND24000TL 0919C	EUR	2,6000	2,6000	2,6000				2,6000				
Certificate	DE000KA1UDY5	DJIND24000TL 1219C	EUR											
Certificate	DE000VF6XM84	DJIND24000TL 1219V	EUR	2,5850	2,5850	2,5850				2,5850				
Certificate	DE000CP24HT4	DJIND24000TL OPENC	EUR	2,1400	2,1400	2,1400				2,1400				
Certificate	DE000CP69FM8	DJIND24000TL OPENC	EUR	2,3700	2,3700	2,3700				2,3700				
Certificate	DE000CP24SC7	DJIND24000TL OPENC	EUR	2,5000	2,5000	2,5000				2,5000				
Certificate	DE000VF2XFD8	DJIND24010TL OPENV	EUR	27,4750	27,4750	27,4750				27,4750				
Certificate	NL0013718745	DJIND24030TL OPENH	EUR	29,6000	29,6000	29,6000				29,6000				
Certificate	DE000VF3AOL3	DJIND24078TL OPENV	EUR	2,2650	2,2650	2,2650				2,2650				
Certificate	DE000VE1SPK5	DJIND24080TL OPENV	EUR	27,2750	27,2750	27,2750				27,2750				
Certificate	NL0013567050	DJIND24125BL OPENB	EUR	25,4300	25,4300	25,4300				25,4300				
Certificate	DE000VF3AOE8	DJIND24130TL OPENV	EUR	26,4950	26,4950	26,4950				26,4950				
Certificate	DE000VF3AOM1	DJIND24178TL OPENV	EUR	2,1750	2,1750	2,1750				2,1750				
Certificate	NL0013230592	DJIND24213TRLOPENH	EUR	23,9900	23,9900	23,9900				23,9900				
Certificate	DE000CJ3RV45	DJIND24239TL OPENZ	EUR	2,6150	2,6150	2,4250				2,4250				
Certificate	LU1910400073	DJIND24250TCIOPENS	EUR	17,7100	17,7100	17,7100				17,7100				
Certificate	DE000VF6XM92	DJIND24250TL 1219V	EUR	2,3550	2,3550	2,3550				2,3550				
Certificate	DE000VF2XFE6	DJIND24260TL OPENV	EUR	25,1850	25,1850	25,1850				25,1850				
Certificate	DE000VF3AON9	DJIND24278TL OPENV	EUR	2,0850	2,0850	2,0850				2,0850				
Certificate	NL0013718737	DJIND24330TL OPENH	EUR	26,9200	26,9200	26,9200				26,9200				
Certificate	NL0013284623	DJIND24332BL OPENB	EUR	23,5500	23,5500	23,5500				23,5500				
Certificate	DE000VF3AOF5	DJIND24430TL OPENV	EUR	23,7550	23,7550	23,7550				23,7550				
Certificate	DE000CJ3R4K0	DJIND24443TL OPENZ	EUR											
Certificate	DE000VF2MDT2	DJIND24450TL OPENV	EUR	2,0800	2,0800	1,9050	1227,2000	1	1,9050	590				
Certificate	NL0013231525	DJIND24457TRLOPENH	EUR	21,7700	21,7700	21,7700				21,7700				
Certificate	DE000CJ3RYH9	DJIND24489TL OPENZ	EUR	2,3950	2,3950	2,1950				2,1950				
Certificate	DE000CP68Q83	DJIND24500TL 0919C	EUR	2,1400	2,1400	2,1400				2,1400				
Certificate	DE000KA1UDZ2	DJIND24500TL 1219C	EUR											
Certificate	DE000VF6XNA9	DJIND24500TL 1219V	EUR	2,1350	2,1350	2,1350				2,1350				
Certificate	DE000CJ1EY04	DJIND24500TL 1219Z	EUR	2,3400	2,3400	2,1550				2,1550				
Certificate	DE000CP680Z6	DJIND24500TL OPENC	EUR	2,0400	2,0400	2,0400				2,0400				
Certificate	DE000VF2XFF3	DJIND24510TL OPENV	EUR	22,8950	22,8950	22,8950				22,8950				
Certificate	NL0013288954	DJIND24535BL OPENB	EUR	21,7000	21,7000	21,7000				21,7000				
Certificate	NL0013289036	DJIND24560TL OPENB	EUR	22,8000	22,8000	22,8000				22,8000				
Certificate	NL0013231426	DJIND24664TRLOPENH	EUR	19,9100	19,9100	19,9100				19,9100				
Certificate	DE000CJ3R493	DJIND24689TL OPENZ	EUR											
Certificate	DE000CJ3R550	DJIND24696TL OPENZ	EUR	24,5400	24,5400	22,5700				22,5700				

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	DE000VF6PYS4	DJIND24710TL OPENV	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0013385644	DJIND24730TL OPENH	EUR	23,3400	23,3400	23,3400			23,3400					
Certificate	NL0013290281	DJIND24738BL OPENB	EUR	19,8500	19,8500	19,8500			19,8500					
Certificate	DE000CU1DM74	DJIND24744TL OPENZ	EUR	2,1600	2,1600	1,9650			1,9650					
Certificate	DE000VF6XNB7	DJIND24750TL 1219V	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0013289044	DJIND24760TL OPENB	EUR	20,9500	20,9500	20,9500			20,9500					
Certificate	DE000VF6PYN5	DJIND24770TL OPENV	EUR	21,9950	21,9950	21,9950			21,9950					
Certificate	DE000VF6PYU0	DJIND24810TL OPENV	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0013444193	DJIND24822TRL OPENH	EUR	20,3200	20,4700	18,4900	80295,7200	11	18,4900	3954				
Certificate	DE000VF6POV2	DJIND24910TL OPENV	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013568892	DJIND24942BL OPENB	EUR	17,9900	17,9900	17,9900			17,9900					
Certificate	NL0013568595	DJIND24970TL OPENB	EUR	19,1100	19,1100	19,1100			19,1100					
Certificate	NL0013457112	DJIND24973TRL OPENH	EUR	17,1300	17,1300	17,1300			17,1300					
Certificate	DE000VF816H3	DJIND24980TL OPENV	EUR	21,0650	21,0650	21,0650			21,0650					
Certificate	DE000VF6P7H6	DJIND24980TL OPENV	EUR	20,1650	20,1650	20,1650			20,1650					
Certificate	DE000CU1DPJ2	DJIND24992TL OPENZ	EUR	1,9350	1,9350	1,7450			1,7450					
Certificate	DE000KA1SYW9	DJIND25000TL 0919C	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000KA1UE03	DJIND25000TL 1219C	EUR											
Certificate	DE000VF6XNE1	DJIND25000TL 1219V	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	DE000CP69WQ4	DJIND25000TL OPENC	EUR	1,6500	1,6500	1,4600	2395,0000	3	1,4600	1500				
Certificate	NL0013638422	DJIND25000TL OPENH	EUR	20,9200	20,9200	20,9200			20,9200					
Certificate	DE000VF6POW0	DJIND25010TL OPENV	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000VF6POT6	DJIND25070TL OPENV	EUR	19,2750	19,2750	19,2750			19,2750					
Certificate	NL0013455074	DJIND25093TRL OPENH	EUR	16,0500	16,0500	16,0500			16,0500					
Certificate	DE000VF6P1Y4	DJIND25110TL OPENV	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013569361	DJIND25134BL OPENB	EUR	16,2400	16,2400	16,2400			16,2400					
Certificate	NL0013569262	DJIND25160TL OPENB	EUR	17,3700	17,3700	17,3700			17,3700					
Certificate	DE000VF6POU4	DJIND25170TL OPENV	EUR	18,3750	18,3750	18,3750			18,3750					
Certificate	DE000CU1C9G3	DJIND25172TL OPENZ	EUR											
Certificate	DE000VF6P1Z1	DJIND25210TL OPENV	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0013455017	DJIND25225TRL OPENH	EUR	14,8600	14,8600	14,8600			14,8600					
Certificate	NL0013718729	DJIND25230TL OPENH	EUR	18,8600	18,8600	18,8600			18,8600					
Certificate	DE000CU1DPK0	DJIND25244TL OPENZ	EUR	1,7050	1,7050	1,5150			1,5150					
Certificate	DE000VF6XNH4	DJIND25250TL 1219V	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013455686	DJIND25315TRL OPENH	EUR	14,0300	14,0300	14,0300			14,0300					
Certificate	NL0013570278	DJIND25334BL OPENB	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	NL0013569718	DJIND25360TL OPENB	EUR	15,6000	15,6000	15,6000			15,6000					
Certificate	DE000CU1DHP6	DJIND25360TS OPENZ	EUR											
Certificate	DE000VF816K7	DJIND25380TL OPENV	EUR	17,4850	17,4850	17,4850			17,4850					
Certificate	DE000VF814G0	DJIND25409TL OPENV	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0013455637	DJIND25417TRL OPENH	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	NL0013723307	DJIND25420TL OPENH	EUR	17,1400	17,1400	17,1400			17,1400					
Certificate	DE000VF816G5	DJIND25480TL OPENV	EUR	16,5950	16,5950	16,5950			16,5950					
Certificate	DE000CU1FJR3	DJIND25489TL OPENZ	EUR	1,4850	1,4850	1,2950			1,2950					
Certificate	DE000KA1UE11	DJIND25500TL 1219C	EUR											
Certificate	DE000VF814E5	DJIND25500TL 1219V	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000CU1FJ10	DJIND25500TL 1219Z	EUR	1,4450	1,4450	1,2550			1,2550					
Certificate	DE000KA1TXM0	DJIND25500TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000KA1UBA9	DJIND25500TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013781727	DJIND25500TL OPENH	EUR	16,6800	16,6800	16,6800			16,6800					
Certificate	DE000VF9JBA7	DJIND25510TL OPENV	EUR	11,8450	11,8450	11,8450			11,8450					
Certificate	NL0013723299	DJIND25520TL OPENH	EUR	16,2500	16,2500	16,2500			16,2500					
Certificate	NL0013757016	DJIND25531BL OPENB	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	NL0013761067	DJIND25560TL OPENB	EUR	13,7400	13,7400	13,7400			13,7400					
Certificate	NL0013727548	DJIND25566TRL OPENH	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	DE000VF9JA67	DJIND25580TL OPENV	EUR	15,6350	15,6350	15,6350			15,6350					
Certificate	DE000VF9JA75	DJIND25610TL OPENV	EUR	10,9550	10,9550	10,9550			10,9550					
Certificate	DE000CU1DGM5	DJIND25610TS OPENZ	EUR											
Certificate	DE000CU1FJX1	DJIND25631TL OPENZ	EUR											
Certificate	DE000VF9JA83	DJIND25680TL OPENV	EUR	14,7350	14,7350	14,7350			14,7350					
Certificate	DE000CU1FQZ1	DJIND25706TL OPENZ	EUR	15,4300	15,4300	13,4800			13,4800					
Certificate	DE000VF9JDK2	DJIND25710TL OPENV	EUR	10,1350	10,1350	10,1350			10,1350					
Certificate	NL0013732183	DJIND25720TL OPENH	EUR	14,5000	14,5000	14,5000			14,5000					
Certificate	NL0013762826	DJIND25721BL OPENB	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	DE000CU1FRG9	DJIND25743TL OPENZ	EUR	1,2550	1,2550	1,0650			1,0650					
Certificate	DE000VF9JDLO	DJIND25750TL 1219V	EUR	10,2850	10,2850	10,2850			10,2850					
Certificate	NL0013733447	DJIND25752TRL OPENH	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	NL0013762289	DJIND25780TL OPENB	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	DE000VF9JA91	DJIND25780TL OPENV	EUR	13,8450	13,8450	13,8450			13,8450					
Certificate	DE000VF9JDM8	DJIND25810TL OPENV	EUR	9,2450	9,2450	9,2450			9,2450					
Certificate	DE000CU1DFQ8	DJIND25848TS OPENZ	EUR											
Certificate	NL0013733439	DJIND25852TRL OPENH	EUR	9,2200	9,2200	9,2200			9,2200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF9JDG0	DJIND25880TL OPENV	EUR	13,0250	13,0250	13,0250			13,0250					
Certificate	NL0013734825	DJIND25910TL OPENH	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	DE000VF9J92	DJIND25911TL OPENV	EUR	8,3850	8,3850	8,3850			8,3850					
Certificate	NL0013763675	DJIND25918BL OPENB	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	NL0013753007	DJIND25940TL OPENB	EUR											
Certificate	NL0013763329	DJIND25970TL OPENB	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	DE000CU1FSK9	DJIND25979TL OPENZ	EUR	1,0400	1,0400	0,8450	188,0000	1	0,8450	200				
Certificate	DE000VF9JKE0	DJIND25980TL OPENV	EUR	12,1650	12,1650	12,1650			12,1650					
Certificate	DE000CU1D2B8	DJIND25998TL OPENZ	EUR											
Certificate	DE000KA1UE29	DJIND26000TL 1219C	EUR											
Certificate	DE000VF9JJ84	DJIND26000TL 1219V	EUR	8,0750	8,0750	8,0750			8,0750					
Certificate	DE000KA1UB87	DJIND26000TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000KA1TXN8	DJIND26000TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000VF9JKA8	DJIND26011TL OPENV	EUR	7,4850	7,4850	7,4850			7,4850					
Certificate	NL0013741465	DJIND26032TRLOPENH	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000VF9JKD2	DJIND26080TL OPENV	EUR	11,2750	11,2750	11,2750			11,2750					
Certificate	DE000VF9JM89	DJIND26111TL OPENV	EUR	6,6350	6,6350	6,6350			6,6350					
Certificate	NL0013765357	DJIND26113BL OPENB	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0013741457	DJIND26132TRLOPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0013766058	DJIND26160TL OPENB	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	DE000VF9JIM63	DJIND26180TL OPENV	EUR	10,4150	10,4150	10,4150			10,4150					
Certificate	NL0013739162	DJIND26200TL OPENH	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	DE000VF9JIM97	DJIND26211TL OPENV	EUR	5,7450	5,7450	5,7450			5,7450					
Certificate	DE000CU1FX95	DJIND26222TL OPENZ	EUR	0,8200	0,8200	0,6250			0,6250					
Certificate	NL0013741440	DJIND26232TRLOPENH	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CU1D435	DJIND26240TL OPENZ	EUR											
Certificate	DE000VE1SMN6	DJIND26250TL 1219V	EUR	5,8650	5,8650	5,8650			5,8650					
Certificate	DE000CU1EBQ5	DJIND26252TL OPENZ	EUR											
Certificate	DE000CU1EF64	DJIND26266TL OPENZ	EUR											
Certificate	DE000VF9JIM55	DJIND26280TL OPENV	EUR	9,5250	9,5250	9,5250			9,5250					
Certificate	NL0013739154	DJIND26300TL OPENH	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	NL0013767239	DJIND26309BL OPENB	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000VE1SD56	DJIND26317TL OPENV	EUR	4,8750	4,8750	4,8750			4,8750					
Certificate	DE000CU1C932	DJIND26330TS OPENZ	EUR											
Certificate	NL0013741432	DJIND26332TRLOPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013766066	DJIND26360TL OPENB	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000VF9JPB5	DJIND26380TL OPENV	EUR	8,6650	8,6650	8,6650			8,6650					
Certificate	NL0013739147	DJIND26400TL OPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000VE1SGQ1	DJIND26417TL OPENV	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	DE000VE1SD49	DJIND26480TL OPENV	EUR	7,8250	7,8250	7,8250			7,8250					
Certificate	DE000CU6GJ17	DJIND26480TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000VE1SGJ6	DJIND26500TL 1219V	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	DE000CU6GJX8	DJIND26500TL 1219Z	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0013739139	DJIND26500TL OPENH	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000VE1SGR9	DJIND26517TL OPENV	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	NL0013769219	DJIND26518BL OPENB	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013775133	DJIND26526TRLOPENH	EUR	4,5900	4,5900	3,2200	459,0000	1	3,2200	100				
Certificate	NL0013767635	DJIND26560TL OPENB	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000VE1SGK4	DJIND26580TL OPENV	EUR	6,8550	6,8550	6,8550			6,8550					
Certificate	NL0013739121	DJIND26600TL OPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000VE1SGS7	DJIND26617TL OPENV	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0013775125	DJIND26626TRLOPENH	EUR	4,4200	4,4200	2,3600	221,0000	1	2,3600	50				
Certificate	DE000VE1SLG2	DJIND26680TL OPENV	EUR	5,9550	5,9550	5,9550			5,9550					
Certificate	NL0013744469	DJIND26700TL OPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0013769573	DJIND26760TL OPENB	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000VE1SGP3	DJIND26780TL OPENV	EUR	5,0650	5,0650	5,0650			5,0650					
Certificate	NL0013744451	DJIND26800TL OPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CU1EKC6	DJIND26802TL OPENZ	EUR											
Certificate	DE000CU1B777	DJIND26810TS OPENZ	EUR											
Certificate	NL0013744444	DJIND26900TL OPENH	EUR											
Certificate	DE000CU1EHU4	DJIND27283TS OPENZ	EUR											
Certificate	DE000CU1D7A9	DJIND27298TS OPENZ	EUR											
Certificate	NL0013354590	DJIND27312BS OPENB	EUR	3,1000	5,1000	2,9500	94699,8000	15	5,0000	22675				
Certificate	DE000CU1CE18	DJIND27312TS OPENZ	EUR											
Certificate	DE000CU1CGV8	DJIND27324TS OPENZ	EUR	0,3050	0,4950	0,3050			0,4950					
Certificate	NL0013461551	DJIND27326TRSOPEH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013430184	DJIND27341TRSOPEH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0013466311	DJIND27343TRSOPEH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0013576879	DJIND27370TS OPENB	EUR	6,1600	7,3800	6,1600	53130,0000	3	7,3800	8000				
Certificate	NL0013427529	DJIND27398TRSOPEH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0013578446	DJIND27412BS OPENB	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0013461544	DJIND27426TRSOPEH	EUR	5,0500	5,6900	5,0500	252,5000	1	5,6900	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	NL0013466303	DJIND27443TRSOPENH	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CP68QC8	DJIND27500TS 0919C	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000VF6XMX3	DJIND27500TS 1219V	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000KA1TF21	DJIND27500TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013711740	DJIND27510TS OPENH	EUR	10,5400	11,3400	10,5400	1054,0000	1	11,3400	100				
Certificate	NL0013574031	DJIND27513BS OPENB	EUR	4,9800	6,8300	4,7600	3013,3600	6	6,8300	578				
Certificate	NL0013466295	DJIND27542TRSOPENH	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0013084288	DJIND27561TRSOPENH	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0013578453	DJIND27613BS OPENB	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000CV4YX30	DJIND27620TS OPENZ	EUR	0,5700	0,7550	0,5700			0,7550					
Certificate	NL0012554810	DJIND27630TS OPENH	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	NL0013466287	DJIND27632TRSOPENH	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0013466279	DJIND27642TRSOPENH	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000VF3AZQ4	DJIND27645TS OPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013577646	DJIND27717BS OPENB	EUR	8,2100	9,0000	8,2100	19730,0000	3	8,7000	2300				
Certificate	DE000VF3AZ22	DJIND27720TS OPENV	EUR	10,1850	10,1850	10,1850			10,1850					
Certificate	NL0013466261	DJIND27742TRSOPENH	EUR	6,7800	8,6500	6,4800	5370,0000	5	8,4900	700				
Certificate	DE000VF6XMY1	DJIND27750TS 1219V	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0012676811	DJIND27790TS OPENB	EUR	16,5300	16,5300	16,5300			16,5300					
Certificate	DE000VF4HVZ7	DJIND27806TS OPENV	EUR	0,5600	0,6350	0,5600	2800,0000	1	0,6350	5000				
Certificate	DE000VF3AZ30	DJIND27820TS OPENV	EUR	11,1150	11,1150	11,1150			11,1150					
Certificate	NL0013464951	DJIND27828TRSOPENH	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	NL0013612609	DJIND27870TS OPENH	EUR	14,6700	14,6700	14,6700			14,6700					
Certificate	DE000CU1D443	DJIND27870TS OPENZ	EUR	0,7950	0,9850	0,7950			0,9850					
Certificate	DE000VF3AZ28	DJIND27920TS OPENV	EUR	12,0450	12,0450	12,0450			12,0450					
Certificate	DE000VF3AZR2	DJIND27945TS OPENV	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013579758	DJIND27990TS OPENB	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	DE000CP68QD6	DJIND28000TS 0919C	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000KA1UE37	DJIND28000TS 1219C	EUR											
Certificate	DE000VF6XMX28	DJIND28000TS 1219V	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CU1E0N6	DJIND28000TS 1219Z	EUR	0,8950	1,0850	0,8950			1,0850					
Certificate	DE000VF3AZ50	DJIND28045TS OPENV	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000CU1B413	DJIND28061TS OPENZ	EUR	12,4100	14,3000	12,4100			14,3000					
Certificate	DE000VF2XP28	DJIND28080TS OPENV	EUR	13,3250	13,3250	13,3250			13,3250					
Certificate	NL0013148737	DJIND28100BOCI219B	EUR	252,8500	252,8500	252,8500			252,8500					
Certificate	NL0013578461	DJIND28117BS OPENB	EUR	10,4500	12,4100	10,1700	32366,0500	12	12,3100	2920				
Certificate	NL0013382484	DJIND28120TS OPENH	EUR	17,0200	17,0200	17,0200			17,0200					
Certificate	DE000CU1B785	DJIND28126TS OPENZ	EUR	1,0250	1,2150	1,0200	369,4000	4	1,2150	350				
Certificate	NL0013579766	DJIND28190TS OPENB	EUR	14,9000	14,9000	14,9000			14,9000					
Certificate	NL0012550297	DJIND28202TRSOPENH	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	DE000VF3AZ55	DJIND28220TS OPENV	EUR	14,8350	14,8350	14,8350			14,8350					
Certificate	DE000VF6XMO1	DJIND28250TS 1219V	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000VF3AXH8	DJIND28252TS OPENV	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000VF3AZ63	DJIND28320TS OPENV	EUR	15,7650	15,7650	15,7650			15,7650					
Certificate	NL0013394331	DJIND28341TRSOPENH	EUR	12,3100	13,8900	11,8200	1073,6000	2	13,8900	90				
Certificate	DE000VF3AZT8	DJIND28345TS OPENV	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CU1EF72	DJIND28380TS OPENZ	EUR	1,2550	1,4450	1,2550			1,4450					
Certificate	NL0013744436	DJIND28400TS OPENH	EUR	19,5400	19,5400	19,5400			19,5400					
Certificate	DE000VF3AZ71	DJIND28420TS OPENV	EUR	16,6850	16,6850	16,6850			16,6850					
Certificate	DE000VF3AZU6	DJIND28445TS OPENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0012903785	DJIND28470TS OPENH	EUR	20,2300	20,2300	20,2300			20,2300					
Certificate	NL0013459894	DJIND28472TRSOPENH	EUR	15,0800	15,0800	15,0800			15,0800					
Certificate	LU1840349135	DJIND28480TPIOPENS	EUR											
Certificate	LU1876969848	DJIND28500TPIOPENS	EUR											
Certificate	DE000CP68QE4	DJIND28500TS 0919C	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000KA1UE45	DJIND28500TS 1219C	EUR											
Certificate	DE000VF6XMX19	DJIND28500TS 1219V	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000KA1SV30	DJIND28500TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CP684J2	DJIND28500TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CP68594	DJIND28500TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000VF3AZ89	DJIND28520TS OPENV	EUR	17,6150	17,6150	17,6150			17,6150					
Certificate	DE000VF3AZV4	DJIND28545TS OPENV	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000VF3AZ97	DJIND28620TS OPENV	EUR	18,5450	18,5450	18,5450			18,5450					
Certificate	DE000CU1EKD4	DJIND28631TS OPENZ	EUR	1,4850	1,6750	1,4850			1,6750					
Certificate	DE000VF3AZW2	DJIND28645TS OPENV	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013466253	DJIND28690TRSOPENH	EUR	17,0500	17,0500	17,0500			17,0500					
Certificate	NL0013578479	DJIND28716BS OPENB	EUR	17,7500	17,7500	17,7500			17,7500					
Certificate	DE000VF3A0A6	DJIND28720TS OPENV	EUR	19,4750	19,4750	19,4750			19,4750					
Certificate	LU1876969921	DJIND28750TPIOPENS	EUR											
Certificate	DE000VF6XMX27	DJIND28750TS 1219V	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000VF3A3D4	DJIND28837TS OPENV	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0012197602	DJIND28845TRSOPENH	EUR	18,4200	18,4200	18,4200			18,4200					

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	DE000VF3A3F9	DIIND28910TS OPENV	EUR	21,2350	21,2350	21,2350			21,2350					
Certificate	NL0013428014	DIIND28913TRSOPENH	EUR	19,0800	19,0800	19,0800			19,0800					
Certificate	DE000CV4ZC91	DIIND28919TS OPENZ	EUR	1,7450	1,9350	1,7450				1,9350				
Certificate	DE000VF3A3E2	DIIND28937TS OPENV	EUR	1,6250	1,6250	1,6250				1,6250				
Certificate	LU1876970002	DIIND29000TPIOPENS	EUR	12,0600	12,0600	12,0600				12,0600				
Certificate	DE000CP68QF1	DIIND29000TS 0919C	EUR	1,9700	1,9700	1,9700				1,9700				
Certificate	DE000KA1UE52	DIIND29000TS 1219C	EUR											
Certificate	DE000VF6XM35	DIIND29000TS 1219V	EUR	1,9950	1,9950	1,9950				1,9950				
Certificate	DE000CU1EXN6	DIIND29000TS 1219Z	EUR	1,8050	2,0050	1,8050				2,0050				
Certificate	DE000CY52CL5	DIIND29000TS OPENC	EUR	1,1000	1,1000	1,1000				1,1000				
Certificate	DE000CY52F00	DIIND29000TS OPENC	EUR	0,7300	0,7300	0,7300				0,7300				
Certificate	DE000CP06MQ7	DIIND29000TS OPENC	EUR	1,2600	1,2600	1,2600				1,2600				
Certificate	DE000VF3A3G7	DIIND29010TS OPENV	EUR	22,1550	22,1550	22,1550				22,1550				
Certificate	NL0013463649	DIIND29025TRSOPENH	EUR	18,0000	20,0800	18,0000	990,0000	1		20,0800	55			
Certificate	NL0012554794	DIIND29030TS OPENH	EUR	25,4000	25,4000	25,4000				25,4000				
Certificate	DE000VF81531	DIIND29030TS OPENV	EUR	24,7050	24,7050	24,7050				24,7050				
Certificate	DE000VF81R84	DIIND29036TS OPENV	EUR	1,9150	1,9150	1,9150				1,9150				
Certificate	DE000VF3A3N3	DIIND29038TS OPENV	EUR	1,7150	1,7150	1,7150				1,7150				
Certificate	DE000VF30L66	DIIND29090TS OPENV	EUR	23,1650	23,1650	23,1650				23,1650				
Certificate	DE000CU18X32	DIIND29101TS OPENZ	EUR	22,0300	23,9100	22,0300				23,9100				
Certificate	DE000VF30KL3	DIIND29119TS OPENV	EUR	1,8150	1,8150	1,8150				1,8150				
Certificate	DE000VF81523	DIIND29130TS OPENV	EUR	25,6350	25,6350	25,6350				25,6350				
Certificate	NL0012197578	DIIND29136TRSOPENH	EUR	21,0800	21,0800	21,0800				21,0800				
Certificate	DE000VF81R76	DIIND29136TS OPENV	EUR	1,7900	2,0050	1,7900	4832,2100	5		2,0050	2599			
Certificate	DE000VF81556	DIIND29230TS OPENV	EUR	26,5650	26,5650	26,5650				26,5650				
Certificate	LU1876970184	DIIND29250TPIOPENS	EUR	14,2800	14,2800	14,2800				14,2800				
Certificate	DE000VF81UA8	DIIND29250TS 0919V	EUR											
Certificate	DE000VF81T17	DIIND29250TS 1219V	EUR	2,2250	2,2250	2,2250				2,2250				
Certificate	DE000VF81572	DIIND29330TS OPENV	EUR	27,4950	27,4950	27,4950				27,4950				
Certificate	DE000VF81T09	DIIND29331TS OPENV	EUR	2,1850	2,1850	2,1850				2,1850				
Certificate	NL0013188964	DIIND29345TRSOPENH	EUR	22,9800	22,9800	22,9800				22,9800				
Certificate	DE000CU1CZH7	DIIND29422TS OPENZ	EUR	2,2050	2,3950	2,2050				2,3950				
Certificate	DE000VF9H7M3	DIIND29430TS OPENV	EUR	28,5650	28,5650	28,5650				28,5650				
Certificate	DE000VF81T58	DIIND29431TS OPENV	EUR	2,2750	2,2750	2,2750				2,2750				
Certificate	LU1876970267	DIIND29500TPIOPENS	EUR	14,7500	16,5000	14,7500	29710,0000	6		16,5000	2000			
Certificate	DE000KA1SY22	DIIND29500TS 0919C	EUR	2,4200	2,4200	2,4200				2,4200				
Certificate	DE000VF81T25	DIIND29500TS 0919V	EUR											
Certificate	DE000KA1UE60	DIIND29500TS 1219C	EUR											
Certificate	DE000VF81T82	DIIND29500TS 1219V	EUR	2,4550	2,4550	2,4550				2,4550				
Certificate	DE000VF9JDH8	DIIND29500TS OPENV	EUR	29,4150	29,4150	29,4150				29,4150				
Certificate	DE000VF81T41	DIIND29531TS OPENV	EUR	2,3750	2,3750	2,3750				2,3750				
Certificate	NL0012895304	DIIND29586TRSOPENH	EUR	25,1600	25,1600	25,1600				25,1600				
Certificate	DE000VF9J68	DIIND29648TS OPENV	EUR	25,5050	25,5050	25,5050				25,5050				
Certificate	DE000VF9JK86	DIIND29680TS OPENV	EUR	31,1650	31,1650	31,1650				31,1650				
Certificate	NL0012677389	DIIND29728BS OPENB	EUR	26,9800	26,9800	26,9800				26,9800				
Certificate	DE000VF9JJ50	DIIND29748TS OPENV	EUR	26,4050	26,4050	26,4050				26,4050				
Certificate	LU1876970341	DIIND29750TPIOPENS	EUR	18,7300	18,7300	18,7300				18,7300				
Certificate	DE000VF9JJ43	DIIND29750TS 1219V	EUR	26,8050	26,8050	26,8050				26,8050				
Certificate	DE000VF9JKC4	DIIND29780TS OPENV	EUR	32,0950	32,0950	32,0950				32,0950				
Certificate	NL0012676829	DIIND29800TS OPENB	EUR	35,3200	35,3200	35,3200				35,3200				
Certificate	DE000VF9JJ76	DIIND29848TS OPENV	EUR	27,3150	27,3150	27,3150				27,3150				
Certificate	NL0012314173	DIIND29861TRSOPENH	EUR	27,6600	27,6600	27,6600				27,6600				
Certificate	DE000VF9JM48	DIIND29880TS OPENV	EUR	33,0650	33,0650	33,0650				33,0650				
Certificate	DE000VF9JM14	DIIND29980TS OPENV	EUR	33,9950	33,9950	33,9950				33,9950				
Certificate	DE000VE13149	DIIND29990TS OPENV	EUR	31,3950	31,3950	31,3950				31,3950				
Certificate	LU1876970697	DIIND30000TPIOPENS	EUR	20,9500	20,9500	20,9500				20,9500				
Certificate	LU1910398582	DIIND30000TPIOPENS	EUR	22,4200	22,4200	22,4200				22,4200				
Certificate	DE000CP68QG9	DIIND30000TS 0919C	EUR	2,8800	2,8800	2,8800				2,8800				
Certificate	DE000KA1UE78	DIIND30000TS 1219C	EUR											
Certificate	DE000VF9JM22	DIIND30000TS 1219V	EUR	29,0650	29,0650	29,0650				29,0650				
Certificate	DE000CQ58UD6	DIIND30000TS OPENC	EUR	2,0800	2,0800	2,0800				2,0800				
Certificate	DE000KA1S809	DIIND30000TS OPENC	EUR	3,1100	3,1100	3,1100				3,1100				
Certificate	DE000CY52GD3	DIIND30000TS OPENC	EUR	2,0100	2,0100	2,0100				2,0100				
Certificate	DE000CY52F18	DIIND30000TS OPENC	EUR	1,6200	1,6200	1,6200				1,6200				
Certificate	DE000CP063A8	DIIND30000TS OPENC	EUR	2,5200	2,5200	2,5200				2,5200				
Certificate	DE000CP24K50	DIIND30000TS OPENC	EUR	2,7600	2,7600	2,7600				2,7600				
Certificate	DE000VF9JM71	DIIND30037TS OPENV	EUR	29,0850	29,0850	29,0850				29,0850				
Certificate	NL0012905954	DIIND30064TRSOPENH	EUR	29,5100	29,5100	29,5100				29,5100				
Certificate	DE000VF9JM30	DIIND30080TS OPENV	EUR	34,9250	34,9250	34,9250				34,9250				
Certificate	DE000VE13164	DIIND30090TS OPENV	EUR	32,3150	32,3150	32,3150				32,3150				
Certificate	DE000CU1CTK4	DIIND30111TS OPENZ	EUR	31,3300	33,2000	31,3300				33,2000				
Certificate	DE000VE1SPG3	DIIND30190TS OPENV	EUR	33,2350	33,2350	33,2350				33,2350				

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	DE000VE1SGF4	DJIND30220TS OPENV	EUR	36,3250	36,3250	36,3250			36,3250					
Certificate	NL0012554786	DJIND30230TS OPENH	EUR	36,5400	36,5400	36,5400			36,5400					
Certificate	DE000CV42PW1	DJIND30232TS OPENZ	EUR	2,9400	3,1250	2,9400								
Certificate	DE000VE1SD31	DJIND30237TS OPENV	EUR	30,8950	30,8950	30,8950								
Certificate	LU1910398749	DJIND30250TPIOPENS	EUR	24,6600	24,6600	24,6600								
Certificate	DE000VE1SGD9	DJIND30250TS 1219V	EUR	31,3350	31,3350	31,3350								
Certificate	NL0013443724	DJIND30283TRSOPENH	EUR	31,4900	31,4900	31,4900								
Certificate	DE000VE1SPI7	DJIND30290TS OPENV	EUR	34,1550	34,1550	34,1550								
Certificate	DE000VE1SGN8	DJIND30320TS OPENV	EUR	37,2550	37,2550	37,2550								
Certificate	NL0013357197	DJIND30350TS OPENB	EUR	34,7200	34,7200	34,7200								
Certificate	DE000VE1SGC1	DJIND30420TS OPENV	EUR	38,1850	38,1850	38,1850								
Certificate	DE000VE1SGG2	DJIND30430TS OPENV	EUR	32,7750	32,7750	32,7750								
Certificate	DE000VE1SGH0	DJIND30500TS 1219V	EUR	33,5950	33,5950	33,5950								
Certificate	DE000VE1SGE7	DJIND30520TS OPENV	EUR	39,1050	39,1050	39,1050								
Certificate	DE000VE1SGM0	DJIND30530TS OPENV	EUR	33,6850	33,6850	33,6850								
Certificate	NL0012901706	DJIND30599TRSOPENH	EUR	34,3700	34,3700	34,3700								
Certificate	NL0013456999	DJIND30950TRSOPENH	EUR	37,5500	37,5500	37,5500								
Certificate	DE000CP68QH7	DJIND31000TS 0919C	EUR	3,7900	3,7900	3,7900								
Certificate	DE000KA1UE86	DJIND31000TS 1219C	EUR											
Certificate	DE000CU1EXP1	DJIND31000TS 1219Z	EUR	3,6300	3,8150	3,6300								
Certificate	DE000CY52S39	DJIND31000TS OPENC	EUR	2,5300	2,5300	2,5300								
Certificate	DE000CP68A24	DJIND31000TS OPENC	EUR	3,8000	3,8000	3,8000								
Certificate	DE000CP688T2	DJIND31000TS OPENC	EUR	3,3900	3,3900	3,3900								
Certificate	DE000KA1TOV7	DJIND31000TS OPENC	EUR	4,0400	4,0400	4,0400								
Certificate	DE000CP063B6	DJIND31000TS OPENC	EUR	3,4400	3,4400	3,4400								
Certificate	DE000CP061L9	DJIND31000TS OPENC	EUR	3,0300	3,0300	3,0300								
Certificate	DE000CV42LB4	DJIND31151TS OPENZ	EUR	40,9500	42,8200	40,9500								
Certificate	DE000CJ3NQQ5	DJIND31258TS OPENZ	EUR	3,8750	4,0550	3,8750								
Certificate	NL0013461510	DJIND31367TRSOPENH	EUR	41,3400	41,3400	41,3400								
Certificate	NL0012554778	DJIND31430TS OPENH	EUR	47,6600	47,6600	47,6600								
Certificate	NL0013463615	DJIND31769TRSOPENH	EUR	44,9900	44,9900	44,9900								
Certificate	DE000KA1SZ02	DJIND32000TS 0919C	EUR	4,6900	4,6900	4,6900								
Certificate	DE000KA1UE94	DJIND32000TS 1219C	EUR											
Certificate	DE000CP69D04	DJIND32000TS OPENC	EUR	4,7700	4,7700	4,7700								
Certificate	DE000KA1SRH4	DJIND32000TS OPENC	EUR	4,5300	4,5300	4,5300								
Certificate	DE000CP06P97	DJIND32000TS OPENC	EUR	3,9800	3,9800	3,9800								
Certificate	DE000CU1EKE2	DJIND32254TS OPENZ	EUR	4,7800	4,9650	4,7800								
Certificate	NL0012849806	DJIND32265TRSOPENH	EUR	49,5100	49,5100	49,5100								
Certificate	NL0013580889	DJIND32531BS OPENB	EUR	52,4600	52,4600	52,4600								
Certificate	DE000CU1EXQ9	DJIND33000TS 1219Z	EUR	5,4400	5,6200	5,4400								
Certificate	NL0012903777	DJIND33080TS OPENH	EUR	62,9900	62,9900	62,9900								
Certificate	DE000CV87NJ8	DJIND33211TS OPENZ	EUR	59,8550	61,7000	59,8550								
Certificate	DE000CU1CE26	DJIND33261TS OPENZ	EUR	5,6900	5,8800	5,6900								
Certificate	DE000CU1EXR7	DJIND35000TS 1219Z	EUR	7,2500	7,4300	7,2500								
Certificate	DE000CJ3NRY7	DJIND35251TS OPENZ	EUR	78,6500	80,4700	78,6500								
Certificate	DE000CU1EKF9	DJIND35257TS OPENZ	EUR	7,5100	7,6900	7,5100								
Certificate	NL0012905939	DJIND35625TRSOPENH	EUR	80,0300	80,0300	80,0300								
Certificate	NL0013612591	DJIND39870TS OPENH	EUR	126,0000	126,0000	126,0000								
Certificate	DE0006075369	DJINS PI OPENN	EUR	30,5000	30,5000	30,5000								
Certificate	DE000CU1B522	DJINS 185.TL OPENZ	EUR	11,5900	11,5900	11,2700								
Certificate	DE000CJ3RUX4	DJINS249.4TL OPENZ	EUR	5,1400	5,1400	4,8350								
Certificate	DE000CJ3ST48	DJINS269.2TL OPENZ	EUR	3,1750	3,1750	2,8650								
Certificate	DE000CU1BXS1	DJINS333.1TS OPENZ	EUR	3,3350	3,6450	3,3350								
Certificate	DE000CU1CS04	DJINS378.2TS OPENZ	EUR	7,8400	8,1500	7,8400								
Certificate	DE000CU1CWS1	DJMAT 578.TS OPENZ	EUR	10,9100	11,2200	10,9100								
Certificate	DE000CJ3PG53	DJMAT337.2TL OPENZ	EUR	13,3400	13,3400	13,0300								
Certificate	DE000CJ3RW77	DJMAT367.2TL OPENZ	EUR	10,3400	10,3400	10,0300								
Certificate	DE000CJ3SPT0	DJMAT397.2TL OPENZ	EUR	7,3500	7,3500	7,0400								
Certificate	DE000CU1FSX2	DJMAT431.6TL OPENZ	EUR	3,9200	3,9200	3,6150								
Certificate	DE000CU1BXO5	DJMAT506.5TS OPENZ	EUR	3,7700	4,0750	3,7700								
Certificate	DE000CU1CBW7	DJMED207.1TL OPENZ	EUR	9,0600	9,0600	9,0300								
Certificate	DE000CJ3RLK0	DJMED251.7TL OPENZ	EUR	4,5900	4,5900	4,5600								
Certificate	DE000CU1CMD4	DJMED271.8TL OPENZ	EUR	2,5900	2,5900	2,5600								
Certificate	DE000CE6CES8	DJMED303.5TS OPENZ	EUR	0,7300	0,7500	0,7300								
Certificate	DE000CU1BXR3	DJMED348.2TS OPENZ	EUR	5,1700	5,1900	5,1700								
Certificate	DE0006075328	DJOIL PI OPENN	EUR	33,9400	33,9400	33,9400								
Certificate	NL0006470858	DJOIL 80TL OPENB	EUR	24,0750	24,0750	24,0750								
Certificate	NL0006468845	DJOIL 114TL OPENB	EUR	20,7850	20,7850	20,7850								
Certificate	NL0011655881	DJOIL 203TL OPENB	EUR	12,3700	12,3700	12,3700								
Certificate	NL0012034649	DJOIL 245TL OPENB	EUR	8,3600	8,3600	8,3600								
Certificate	NL0013762313	DJOIL 285TL OPENB	EUR	4,4700	4,4700	4,4700								
Certificate	NL0012791180	DJOIL 348TS OPENB	EUR	4,9800	4,9800	4,9800								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6KE00	DIRES 217.TL OPENZ	EUR	19,4650	19,4650	19,4650			19,4650					
Certificate	DE000CU1EYX3	DIRES 470.TS OPENZ	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CD62774	DIRES261.3TL OPENZ	EUR	15,0300	15,0300	15,0300			15,0300					
Certificate	DE000CD63M86	DIRES311.2TL OPENZ	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	DE000CE6E8T5	DIRES360.7TL OPENZ	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	DE000CU1FXA0	DIRES390.5TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000CU1DE82	DIRES471.5TS OPENZ	EUR											
Certificate	DE000CU1DN73	DIRES529.9TS OPENZ	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	DE000CE6F454	DIRES532.3TS OPENZ	EUR											
Certificate	DE000CU1B116	DIRES594.5TS OPENZ	EUR											
Certificate	NL0011271382	DIJET 244TL OPENB	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0013290760	DIJET 285TL OPENB	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0011089198	DIJET 334TS OPENB	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CJ3Q8V9	DIJET 180.TL OPENZ	EUR	14,1500	14,1500	14,1000			14,1000					
Certificate	DE000CU1B8Q5	DIJET 388.TS OPENZ	EUR	6,7700	6,8200	6,7700			6,8200					
Certificate	DE000CU1B504	DIJET230.2TL OPENZ	EUR	9,1200	9,1200	9,0800			9,0800					
Certificate	DE000CU1DGD4	DIJET255.6TL OPENZ	EUR	6,5900	6,5900	6,5400			6,5400					
Certificate	DE000CJ3RW85	DIJET275.7TL OPENZ	EUR	4,5950	4,5950	4,5500			4,5500					
Certificate	DE000CU1FVX6	DIJET300.5TL OPENZ	EUR	2,1550	2,1550	2,1100			2,1100					
Certificate	DE000CU1C627	DIJET343.1TS OPENZ	EUR	2,3250	2,3700	2,3250			2,3700					
Certificate	DE0006075385	DJTCH PI OPENN	EUR	44,5000	44,5000	44,5000			44,5000					
Certificate	NL0013156813	DJTCH 265TL OPENB	EUR	22,9300	22,9300	22,9300			22,9300					
Certificate	NL0011907142	DJTCH 305TL OPENB	EUR	19,1200	19,1200	19,1200			19,1200					
Certificate	NL0013285059	DJTCH 390TL OPENB	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	NL0013368442	DJTCH 431TL OPENB	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0013576903	DJTCH 517TS OPENB	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000CU1BZF3	DJTCH 432.TL OPENZ	EUR	5,2600	5,2600	4,9900			4,9900					
Certificate	DE000CN6G8D8	DJTCH317.2TL OPENZ	EUR	16,6950	16,6950	16,4100			16,4100					
Certificate	DE000CE6C543	DJTCH367.1TL OPENZ	EUR	11,7000	11,7000	11,4200			11,4200					
Certificate	DE000CJ3RY91	DJTCH396.8TL OPENZ	EUR	8,7400	8,7400	8,4600			8,4600					
Certificate	DE000CU1B8R3	DJTCH546.1TS OPENZ	EUR	6,3900	6,6800	6,3900			6,6800					
Certificate	DE000CU1CY63	DJTCH615.8TS OPENZ	EUR	13,3400	13,6300	13,3400			13,6300					
Certificate	DE0006075393	DJTLCL PI OPENN	EUR	24,2000	24,2000	24,2000			24,2000					
Certificate	DE000CJ3NNQ2	DJTLCL59.4TL OPENZ	EUR	9,3200	9,3200	9,2500			9,2500					
Certificate	DE000CU1B512	DJTLCL212.8TL OPENZ	EUR	3,9850	3,9850	3,9150			3,9150					
Certificate	DE000CU1FTP6	DJTLCL232.4TL OPENZ	EUR	2,0350	2,0350	1,9650			1,9650					
Certificate	DE000CU1DYR7	DJTLCL232.8TL OPENZ	EUR											
Certificate	DE000CV500C7	DJTLCL268.8TS OPENZ	EUR											
Certificate	DE000CU1DN81	DJTLCL269.2TS OPENZ	EUR	1,7550	1,8250	1,7550			1,8250					
Certificate	DE000CU1B520	DJTLCL303.2TS OPENZ	EUR	5,1400	5,2100	5,1400			5,2100					
Certificate	DE0006075401	DJUTI PI OPENN	EUR	33,4000	33,4000	33,4000			33,4000					
Certificate	NL0010516134	DJUTI 183TL OPENB	EUR	16,5300	16,5300	16,5300			16,5300					
Certificate	NL0012099121	DJUTI 226TL OPENB	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	NL0013280787	DJUTI 269TL OPENB	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0013583024	DJUTI 311TL OPENB	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0013766165	DJUTI 347TS OPENB	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CP69WH3	DLGS 24TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CP69WJ9	DLGS 26TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CP69WK7	DLGS 27TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP69WL5	DLGS 28TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000KA1S3V2	DLGS 30TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000KA1TOA1	DLGS 35TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000KA1TPT1	DLGS 40TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CJ3R2N8	DLGS 24.TL OPENZ	EUR	3,9600	3,9600	3,8200			3,8200					
Certificate	DE000CU1B2V8	DLGS 26.5TL OPENZ	EUR	3,4600	3,4600	3,3200			3,3200					
Certificate	DE000CV8A4R4	DLGS 12.79TL OPENZ	EUR	6,2000	6,2000	6,0600			6,0600					
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	DE000CU1DVT9	DLGS 29.49TL OPENZ	EUR	2,8600	2,8600	2,7200			2,7200					
Certificate	DE000CU1D5J4	DLGS 32.17TL OPENZ	EUR											
Certificate	DE000CU1EAS3	DLGS 32.45TL OPENZ	EUR	2,2700	2,2700	2,1300			2,1300					
Certificate	DE000CU1EPY9	DLGS 35.95TL OPENZ	EUR	1,5800	1,5800	1,4400			1,4400					
Certificate	DE000CU1FK74	DLGS 39.94TL OPENZ	EUR	0,7900	0,7900	0,6600			0,6600					
Certificate	NL0006317588	dMIAAX PI OPENN	EUR	20,8400	21,2200	20,8400			21,2200					
Certificate	DE0005437438	DOWJO PI OPENN	EUR	245,5800	245,5800	245,5800			245,5800					
Certificate	DE000CJ3R2M0	DPOST 23.9TL OPENZ	EUR	6,0700	6,0700	6,0000			6,0000					
Certificate	DE000CJ3Q1V4	DPOST16.36TL OPENZ	EUR	13,6000	13,6000	13,5300			13,5300					
Certificate	NL0011721063	DPOST19.11TL OPENH	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	DE000CN6KHC7	DPOST20.91TL OPENZ	EUR	9,0500	9,0500	8,9800			8,9800					
Certificate	DE000CU1EAR5	DPOST26.87TL OPENZ	EUR	3,1250	3,1250	3,0400			3,0400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012861264	DPOST32.46TS OPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0012545552	DPOST41.94TS OPENH	EUR	15,3200	15,3200	15,3200			15,3200					
Certificate	DE000CU6GKP2	DROPB15.03TL OPENZ	EUR	0,9800	0,9800	0,9050				0,9050				
Certificate	DE000CU6GKQ0	DROPB18.03TL OPENZ	EUR	0,4400	0,4400	0,3650				0,3650				
Certificate	NL0013110463	DSM LEVOPENZ	EUR	152,5400	152,5400	144,2900				144,2900				
Certificate	NL0010010534	DSM 21TL OPENB	EUR	86,5700	86,5700	86,5700				86,5700				
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	5,9600	5,9600	5,9600				5,9600				
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	59,6800	59,6800	59,6800				59,6800				
Certificate	DE000CP06WH5	DSM 60TL OPENC	EUR	4,7300	4,7300	4,7300				4,7300				
Certificate	DE000CP24GW0	DSM 75TL OPENC	EUR	3,2200	3,2200	3,2200				3,2200				
Certificate	DE000CP689A0	DSM 80TL OPENC	EUR	3,0300	3,0300	3,0300				3,0300				
Certificate	DE000CP24P53	DSM 80TL OPENC	EUR	2,7200	2,7200	2,7200				2,7200				
Certificate	DE000CP24UK6	DSM 85TL OPENC	EUR	2,5400	2,5400	2,5400				2,5400				
Certificate	DE000CP68248	DSM 85TL OPENC	EUR	2,2100	2,2100	2,2100				2,2100				
Certificate	DE000CP24UL4	DSM 90TL OPENC	EUR	2,0500	2,0500	2,0500				2,0500				
Certificate	DE000CP68255	DSM 90TL OPENC	EUR	1,7000	1,7000	1,7000				1,7000				
Certificate	NL0013148802	DSM 91BOC1219B	EUR	90,7200	90,7200	90,7200				90,7200				
Certificate	DE000CP68HB9	DSM 95TL OPENC	EUR	1,2100	1,2100	1,2100				1,2100				
Certificate	DE000CP68JH8	DSM 95TL OPENC	EUR	1,5700	1,5700	1,5700				1,5700				
Certificate	DE000KA1S6A9	DSM 100TL OPENC	EUR	1,0200	1,0200	1,0200				1,0200				
Certificate	DE000CP69ZL8	DSM 100TL OPENC	EUR	0,6300	0,6300	0,6300				0,6300				
Certificate	DE000KA1SSZ4	DSM 105TL OPENC	EUR	0,5500	0,5500	0,5500				0,5500				
Certificate	DE000KA1S130	DSM 105TL OPENC	EUR	0,1400	0,1400	0,1400				0,1400				
Certificate	NL0013405731	DSM 110BOC0620Z	EUR	105,5800	105,5800	105,2400				105,2400				
Certificate	NL0013767882	DSM 115TS OPENB	EUR	3,7100	3,7100	3,7100				3,7100				
Certificate	DE000KA1T284	DSM 115TS OPENC	EUR	1,4200	1,4200	1,4200				1,4200				
Certificate	NL0013759517	DSM 119BOC0620B	EUR	109,0500	109,0500	109,0500				109,0500				
Certificate	DE000KA1S6B7	DSM 120TS OPENC	EUR	1,7400	1,7400	1,7400				1,7400				
Certificate	DE000KA1S148	DSM 120TS OPENC	EUR	1,2900	1,2900	1,2900				1,2900				
Certificate	DE000CP69ZN4	DSM 125TS OPENC	EUR	1,7700	1,7700	1,7700				1,7700				
Certificate	DE000KA1ST00	DSM 125TS OPENC	EUR	2,2700	2,2700	2,2700				2,2700				
Certificate	DE000KA1S6C5	DSM 130TS OPENC	EUR	2,7700	2,7700	2,7700				2,7700				
Certificate	DE000KA1S9L0	DSM 130TS OPENC	EUR	2,2900	2,2900	2,2900				2,2900				
Certificate	DE000KA1T7V2	DSM 135TS OPENC	EUR	3,3200	3,3200	3,3200				3,3200				
Certificate	DE000KA1T5U8	DSM 140TS OPENC	EUR	3,3000	3,3000	3,3000				3,3000				
Certificate	NL0013438963	DSM 80.TRLOPENH	EUR	2,6000	2,6000	2,6000				2,6000				
Certificate	NL0013966211	DSM 112.BS OPENB	EUR	1,3700	1,3700	1,3700				1,3700				
Certificate	NL0013780927	DSM 112.TRSOPENH	EUR	0,6400	0,6400	0,6400				0,6400				
Certificate	NL0013767486	DSM 115.BS OPENB	EUR	1,9700	1,9700	1,9700				1,9700				
Certificate	NL0013574163	DSM 118.BS OPENB	EUR	2,5700	2,5700	2,5700				2,5700				
Certificate	NL0013576614	DSM 121.BS OPENB	EUR	3,1600	3,1600	3,1600				3,1600				
Certificate	NL0013586530	DSM 124.BS OPENB	EUR	3,7600	3,7600	3,7600				3,7600				
Certificate	NL0009258938	DSM 15.3TL OPENB	EUR	91,8800	91,8800	91,8800				91,8800				
Certificate	NL0013630510	DSM 161.TS OPENH	EUR	6,8200	6,8200	6,8200				6,8200				
Certificate	NL0010175147	DSM 27.8TL OPENB	EUR	80,2700	80,2700	80,2700				80,2700				
Certificate	NL0010252292	DSM 31.1TL OPENB	EUR	77,1800	77,1800	77,1800				77,1800				
Certificate	NL0011799317	DSM 41.7TL OPENB	EUR	67,2900	67,2900	67,2900				67,2900				
Certificate	NL0011818463	DSM 44.4TL OPENB	EUR	64,8300	64,8300	64,8300				64,8300				
Certificate	NL0011908629	DSM 49.7TL OPENB	EUR	59,8800	59,8800	59,8800				59,8800				
Certificate	NL0012103824	DSM 52.3TL OPENB	EUR	57,4800	57,4800	57,4800				57,4800				
Certificate	NL0012110787	DSM 54.9TL OPENB	EUR	55,0400	55,0400	55,0400				55,0400				
Certificate	NL0012120679	DSM 57.5TL OPENB	EUR	52,6400	52,6400	52,6400				52,6400				
Certificate	NL0012495899	DSM 62.7TL OPENB	EUR	47,8100	47,8100	47,8100				47,8100				
Certificate	NL0012499008	DSM 65.2TL OPENB	EUR	45,8500	45,8500	45,4400	22925,0000	1		500				
Certificate	NL0013277858	DSM 67.8BL OPENB	EUR	38,8000	38,8000	38,8000				38,8000				
Certificate	NL0013278567	DSM 69.6TL OPENB	EUR	41,3200	41,3200	41,3200				41,3200				
Certificate	NL0013284144	DSM 71.8TL OPENB	EUR	7,8600	7,8600	7,8600				7,8600				
Certificate	NL0013282684	DSM 73.8TL OPENB	EUR	7,5000	7,5000	7,5000				7,5000				
Certificate	NL0013283120	DSM 73.9BL OPENB	EUR	6,5600	6,5600	6,5600				6,5600				
Certificate	NL0013288335	DSM 77.8TL OPENB	EUR	6,7600	6,7600	6,7600				6,7600				
Certificate	NL0013293145	DSM 81.7TL OPENB	EUR	6,0100	6,0100	6,0100				6,0100				
Certificate	NL0013294028	DSM 85.8TL OPENB	EUR	5,3900	5,3900	5,2600	1617,0000	1		5,2600	300			
Certificate	DE000VF5BP96	DSM 88.8TL OPENV	EUR	3,8200	3,8200	3,8200				3,8200				
Certificate	NL0013297302	DSM 89.8TL OPENB	EUR	4,5200	4,5200	4,5200				4,5200				
Certificate	DE000VF5BQ88	DSM 90.8TL OPENV	EUR	3,4200	3,4200	3,4200				3,4200				
Certificate	NL0013371008	DSM 93.8TL OPENB	EUR	3,7700	3,7700	3,7700				3,7700				
Certificate	NL0013447782	DSM 97.7TRLOPENH	EUR	0,8700	0,8700	0,8700				0,8700				
Certificate	NL0013360423	DSM 97.9TL OPENB	EUR	3,0100	3,0100	3,0100				3,0100				
Certificate	NL0013568991	DSM 100.2BL OPENB	EUR	1,4600	1,4600	1,3000	6048,5000	7		1,3000	4350			
Certificate	DE000CU1FKL4	DSM 100.3TL 1219Z	EUR	1,5350	1,5350	1,3050				1,3050				
Certificate	DE000VF6P020	DSM 100.6TL OPENV	EUR	1,2500	1,2500	1,2200	2362,5000	1		1,2200	1890			
Certificate	NL0013453723	DSM 100.8TRLOPENH	EUR	0,5900	0,5900	0,5900				0,5900				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013568686	DSM 101.8TL OPENB	EUR	2,4300	2,4300	2,2800	7290,0000	1	2,2800	3000				
Certificate	NL0013456858	DSM 101.9TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013570716	DSM 102.2BL OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000VF6P335	DSM 102.7TL OPENV	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013458797	DSM 103.6TRL OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013572423	DSM 104.2BL OPENB	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VF6XDZ7	DSM 104.7TL OPENV	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013571854	DSM 105.9TL OPENB	EUR											
Certificate	NL0013617343	DSM 105.9TL OPENH	EUR											
Certificate	NL0013573223	DSM 106.2BL OPENB	EUR											
Certificate	DE000VE1SL56	DSM 106.5TL OPENV	EUR											
Certificate	NL0013708639	DSM 106.5TRL OPENH	EUR											
Certificate	NL0013777402	DSM 106.5TRL OPENH	EUR											
Certificate	DE000CU1FM15	DSM 106.8TL OPENZ	EUR											
Certificate	DE000CU1FU72	DSM 107.4TL OPENZ	EUR											
Certificate	NL0013405723	DSM 107.5BOC0320Z	EUR	104,9300	104,9300	104,7600			104,7600					
Certificate	NL0013111784	DSM 107.5BOC1219Z	EUR	106,4100	106,4100	106,3700			106,3700					
Certificate	DE000VE1SQN7	DSM 108.4TS OPENV	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013967532	DSM 109.1BS OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000VE1SN47	DSM 110.4TS OPENV	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000VE1SJQ5	DSM 112.4TS OPENV	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000VE1SJR3	DSM 114.4TS OPENV	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CJ3SKZ8	DSM 116.1TS OPENZ	EUR											
Certificate	DE000VF9JP29	DSM 116.4TS OPENV	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013578933	DSM 117.7BOC0320B	EUR	108,9500	108,9500	108,9500			108,9500					
Certificate	NL0013434384	DSM 118.1TS OPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013438823	DSM 118.6TRSOPEH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000VF6XGN6	DSM 119.8TS OPENV	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000VF7GMS6	DSM 121.7TS OPENV	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013570989	DSM 122.9TS OPENB	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0013434376	DSM 123.1TS OPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013438815	DSM 123.4TRSOPEH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000VF7GHE6	DSM 123.7TS OPENV	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000VF9JCK7	DSM 124.5TS OPENV	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CU1CH07	DSM 124.5TS OPENZ	EUR	3,5350	3,7750	3,5350			3,7750					
Certificate	NL0013434368	DSM 128.2TS OPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000VF9JG23	DSM 128.5TS OPENV	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013456619	DSM 128.8TRSOPEH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013584360	DSM 130.9TS OPENB	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0013438807	DSM 133.1TRSOPEH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013782485	DSM 134.6TS OPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0013745664	DSM 138.1TS OPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0013434350	DSM 138.2TS OPENH	EUR	4,2700	4,3500	4,2700	427,0000	1	4,3500	100				
Certificate	DE000CU1D229	DSM 139.4TS OPENZ	EUR	6,5200	6,7600	6,5200			6,7600					
Certificate	NL0013438799	DSM 142.8TRSOPEH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0013434343	DSM 148.2TS OPENH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0013469265	DSM 156.2TRSOPEH	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	96,2800	96,2800	96,2800			96,2800					
Certificate	NL0013438781	DSM 191.1TRSOPEH	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0013434335	DSM 198.3TS OPENH	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	NL0013708647	DSM 27.33TRL OPENH	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	NL0011655634	DSM 39.67BL OPENB	EUR	66,9100	66,9100	66,9100			66,9100					
Certificate	DE000CJ3RDZ5	DSM 41.82TL OPENZ	EUR											
Certificate	NL0011895842	DSM 46.44TL OPENH	EUR	62,8700	62,8700	62,8700			62,8700					
Certificate	NL0011907449	DSM 50.56BL OPENB	EUR	56,0200	56,0200	56,0200			56,0200					
Certificate	DE000CJ3N226	DSM 52.01TL OPENZ	EUR											
Certificate	DE000CE6BDL7	DSM 54.76TL OPENZ	EUR	10,9950	10,9950	10,7650	2730,8800	1	10,7650	251				
Certificate	NL0012106058	DSM 54.85BL OPENB	EUR	51,7600	51,7600	51,7600			51,7600					
Certificate	DE000CJ3Q7Q1	DSM 57.11TL OPENZ	EUR											
Certificate	NL0012208359	DSM 58.82TL OPENH	EUR	51,3400	51,3400	51,3400			51,3400					
Certificate	DE000CE6C8Q3	DSM 62.57TL OPENZ	EUR	8,9300	8,9300	8,6900			8,6900					
Certificate	NL0013439011	DSM 62.61TRL OPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CE6EUM3	DSM 62.96TL OPENZ	EUR											
Certificate	NL0012497416	DSM 65.42BL OPENB	EUR	41,1800	41,1800	41,1800			41,1800					
Certificate	LU1612176625	DSM 66.11TCIOPENS	EUR											
Certificate	NL0013745680	DSM 66.27TL OPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CE6EYM5	DSM 67.55TL OPENZ	EUR	7,9300	7,9300	7,7000	194,5000	1	7,7000	25				
Certificate	DE000CJ3RV86	DSM 72.16TL OPENZ	EUR	7,6800	7,6800	7,4400			7,4400					
Certificate	NL0013438997	DSM 72.55TRL OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CJ3RU79	DSM 73.01TL OPENZ	EUR	6,8400	6,8400	6,6100			6,6100					
Certificate	NL0013283732	DSM 75.92BL OPENB	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0013434392	DSM 76.62TL OPENH	EUR	3,4700	3,4700	3,4700			3,4700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3R7Q0	DSM 78.95TL OPENZ	EUR	5,6600	5,6600	5,4200			5,4200					
Certificate	NL0013289804	DSM 79.97BL OPENB	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CJ3SKD5	DSM 82.22TL OPENZ	EUR	5,7600	5,7600	5,5300			5,5300					
Certificate	NL0013782493	DSM 83.43TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013294507	DSM 84.02BL OPENB	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CJ3SIV9	DSM 84.94TL OPENZ	EUR	4,4750	4,4750	4,2350			4,2350					
Certificate	NL0013438948	DSM 84.97TRLOPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CU1FD40	DSM 85.25TL 1219Z	EUR	4,5050	4,5050	4,2650			4,2650					
Certificate	NL0013238983	DSM 86.75TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013294523	DSM 88.09BL OPENB	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013438922	DSM 89.94TRLOPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013363062	DSM 90.11BL OPENB	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013745672	DSM 91.12TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CU1BSS1	DSM 91.88TL OPENZ	EUR	3,0950	3,0950	2,8550			2,8550					
Certificate	NL0013363922	DSM 92.13BL OPENB	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CU1FD57	DSM 92.25TL 1219Z	EUR	3,1150	3,1150	2,8750			2,8750					
Certificate	DE000CU1C759	DSM 92.39TL OPENZ	EUR	3,8350	3,8350	3,5950			3,5950					
Certificate	NL0013438914	DSM 92.42TRLOPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000VF5HYU9	DSM 93.82TL OPENV	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013437759	DSM 93.89TL OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013372618	DSM 94.15BL OPENB	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013438898	DSM 94.41TRLOPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000VF5BTV0	DSM 95.82TL OPENV	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013374218	DSM 96.17BL OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013617350	DSM 97.22TL OPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000VF5BVC6	DSM 97.82TL OPENV	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013361033	DSM 98.18BL OPENB	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000VF5T073	DSM 98.55TL OPENV	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CU1C9C2	DSM 98.84TL OPENZ	EUR	1,7150	1,7150	1,4850	238,5000	1	1,4850	150				
Certificate	DE000CX59CY5	DTELK 12TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CX0K4E4	DTELK 12TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013007842	DTELK 13TL OPENB	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0013617418	DTELK 13TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CP68YM1	DTELK 14TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP68TM1	DTELK 14TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP68YN9	DTELK 16TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CP68TN9	DTELK 16TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000KA15353	DTELK 17TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CP68YP4	DTELK 18TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CP68TP4	DTELK 18TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CU1CED1	DTELK 12TL OPENZ	EUR	3,4500	3,4500	3,3450			3,3450					
Certificate	NL0010114997	DTELK 3.9TL OPENB	EUR	11,7750	11,7750	11,7750			11,7750					
Certificate	NL0010894572	DTELK 6.7TL OPENB	EUR	9,1850	9,1850	9,1850			9,1850					
Certificate	NL0010894580	DTELK 7.8TL OPENB	EUR	8,0850	8,0850	8,0850			8,0850					
Certificate	NL0012686604	DTELK 11.4TL OPENB	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	NL0012781629	DTELK 12.2TL OPENB	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	NL0013365935	DTELK 13.7TL OPENB	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	NL0013755739	DTELK 14.5TL OPENB	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0013002967	DTELK 16.1TS OPENB	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0013160740	DTELK 17.8TS OPENB	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	NL0013745698	DTELK 18.9TS OPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0013710585	DTELK 3.63TL OPENH	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	NL0013745706	DTELK 8.32TL OPENH	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	NL0013782519	DTELK 9.12TL OPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0013782501	DTELK 9.88TL OPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CR9RQP5	DTELK10.33TL OPENZ	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0013594310	DTELK10.95TRLOPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013617467	DTELK11.14TL OPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0013617442	DTELK11.89TL OPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0013594302	DTELK12.56TRLOPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013617426	DTELK12.63TL OPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CU1CCZ8	DTELK13.52TL OPENZ	EUR	1,9300	1,9300	1,8350			1,8350					
Certificate	NL0013242274	DTELK13.63TL OPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013617400	DTELK14.11TL OPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013594294	DTELK14.11TRLOPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013708662	DTELK14.25TRLOPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CU1B1D8	DTELK14.32TL OPENZ	EUR	1,1400	1,1400	1,0450			1,0450					
Certificate	NL0013600257	DTELK14.38TRLOPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013600240	DTELK14.45TRLOPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013699556	DTELK14.48TL OPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013720709	DTELK14.53TRLOPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013721764	DTELK14.64TRLOPENH	EUR	0,7500	0,7500	0,7500			0,7500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013732977	DTELK14.81TRLOPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013733744	DTELK14.94TRLOPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013732969	DTELK15.47TRLOPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013594245	DTELK15.77TRLOPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0012054993	DTELK15.81TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013594237	DTELK16.16TRLOPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013594229	DTELK16.94TRLOPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0012245393	DTELK17.13TS OPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013710577	DTELK18.07TS OPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013594211	DTELK18.44TRLOPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0012245153	DTELK19.01TS OPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0013617384	DTELK22.16TS OPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0013699549	DTELK29.64TS OPENH	EUR	16,5100	16,5100	16,5100			16,5100					
Certificate	NL0013594336	DTELK7.834TRLOPENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0013594328	DTELK9.399TRLOPENH	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0013730989	DWNG 28.6TRLOPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013780943	DWNG 31.4TRLOPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013597891	DWNG 16.85TRLOPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013597883	DWNG 20.22TRLOPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013597875	DWNG 23.59TRLOPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013597867	DWNG 26.97TRLOPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013730245	DWNG 27.61TRLOPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013730229	DWNG 28.04TRLOPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013730971	DWNG 28.89TRLOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013730963	DWNG 29.04TRLOPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013732985	DWNG 29.24TRLOPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013737349	DWNG 30.36TRLOPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013742208	DWNG 30.78TRLOPENH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013742190	DWNG 30.93TRLOPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013780935	DWNG 31.56TRLOPENH	EUR											
Certificate	NL0013742182	DWNG 32.45TRLOPENH	EUR											
Certificate	NL0013784754	DWNG 32.48TRLOPENH	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	NL0013713811	DWNG 33.28TRLOPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013703820	DWNG 33.97TRLOPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013597792	DWNG 34.81TRLOPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013597784	DWNG 36.46TRLOPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013597776	DWNG 39.78TRLOPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013604838	DWNG 49.41TRLOPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013604820	DWNG 65.88TRLOPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0006471971	DXBRC 46TL OPENB	EUR	42,3200	42,3200	42,3200			42,3200					
Certificate	NL0009070507	DXBRC 166TL OPENB	EUR	31,0800	31,0800	31,0800			31,0800					
Certificate	NL0009072156	DXBRC 205TL OPENB	EUR	27,4500	27,4500	27,4500			27,4500					
Certificate	NL0009796358	EBAY 33TL OPENB	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	NL0010117917	EBAY 43TL OPENB	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	NL0010132791	EBAY 53.6TL OPENB	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	NL0000116796	EBR6M STN0335N	EUR	127,3900	127,3900	127,2300			127,2300					
Certificate	NL0000116994	EBR6M STN0520N	EUR											
Certificate	NL0000117216	EBR6M STN0620N	EUR											
Certificate	NL0000117547	EBR6M STN1020N	EUR											
Certificate	NL00001168789	EBRSP 0%05P1121N	EUR											
Certificate	DE000CV8A088	ECONB 1.43TL OPENZ	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000CV89V59	ECONB 1.66TL OPENZ	EUR	0,1700	0,1700	0,1600			0,1600					
Certificate	DE000CV89V67	ECONB 1.89TL OPENZ	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000CV89V75	ECONB 2.12TL OPENZ	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	DE000CJ3PRW6	ECONB 2.32TL OPENZ	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013755754	EDF 7.5TL OPENB	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0013574569	EDF 8.4TL OPENB	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013365497	EDF 9.4TL OPENB	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013966591	EDF 10.4TL OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013573827	EDF 12.2TS OPENB	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013295447	EDF 14.2TS OPENB	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0012993521	EDF 16.2TS OPENB	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0012997845	EDF 18.2TS OPENB	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000CJ1FPN9	EDF 7.097TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CV50913	EDF 8.088TL OPENZ	EUR											
Certificate	DE000CJ1FPP4	EDF 8.597TL OPENZ	EUR	0,5300	0,5300	0,5200			0,5200					
Certificate	DE000CJ6GKR8	EDWAR150.3TL OPENZ	EUR	1,2900	1,2900	1,2350			1,2350					
Certificate	DE000CJ6GKS6	EDWAR180.3TL OPENZ	EUR	0,7400	0,7400	0,6950			0,6950					
Certificate	NL0000290393	EGYPTE CT OPENN	EUR	7,5900	7,5900	7,4500			7,4500					
Certificate	DE000CJ3QY50	EIFAG 49.3TL OPENZ	EUR	2,2300	2,2350	2,2300			2,2350					
Certificate	DE000CD648U8	EIFAG64.39TL OPENZ	EUR	1,4800	1,4850	1,4800			1,4850					
Certificate	DE000CJ3RZC7	EIFAG73.35TL OPENZ	EUR	1,0300	1,0350	1,0300			1,0350					

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	DE000CU1CZNS	EIFAG83.33TL OPENZ	EUR	0,5400	0,5450	0,5400			0,5450					
Certificate	DE000CJ3QVM7	ELECT60.56TL OPENZ	EUR	1,7500	1,7500	1,6850			1,6850					
Certificate	DE000CJ3PG79	ELECT70.87TL OPENZ	EUR	1,2800	1,2800	1,2150			1,2150					
Certificate	DE000CJ3SFH6	ELECT86.05TL OPENZ	EUR	0,5900	0,5900	0,5250			0,5250					
Certificate	NL0013355431	ELIAS 56TL OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013568702	ELIAS 61TL OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CV898D3	ELIAS 51.9TL OPENZ	EUR											
Certificate	NL0013360431	ELIAS 58.5TL OPENB	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CR90914	ELIAS30.12TL OPENZ	EUR											
Certificate	DE000CR9SF25	ELIAS39.67TL OPENZ	EUR											
Certificate	DE000CN6K6T2	ELIAS42.83TL OPENZ	EUR											
Certificate	NL0013149297	ELIAS46.07TL OPENB	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013149305	ELIAS48.57TL OPENB	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013149313	ELIAS51.08TL OPENB	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013158223	ELIAS53.55TL OPENB	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CU1DSE7	ELIAS60.04TL OPENZ	EUR											
Certificate	NL0013577109	ELIAS63.44TL OPENB	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013579477	ELIAS65.93TL OPENB	EUR	1,4000	1,4700	1,4000	1400,0000	1	1,4700	1000				
Certificate	NL0013768682	ELIAS68.37TL OPENB	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CU6GRE1	ELIAS69.04TL OPENZ	EUR											
Certificate	NL0013768690	ELIAS70.87TL OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013968472	ELIAS73.37TL OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013769862	ELIAS73.83TS OPENB	EUR											
Certificate	NL0013766595	ELIAS78.81TS OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013756299	ELIAS83.68TS OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CJ3PXF9	ELUXB 184.TL OPENZ	EUR	0,4700	0,4700	0,4650			0,4650					
Certificate	DE000CV8BDG2	ELUXB122.7TL OPENZ	EUR											
Certificate	DE000CJ3PRB0	ELUXB164.1TL OPENZ	EUR	0,6600	0,6600	0,6550			0,6550					
Certificate	DE000CU1DTN6	ELUXB208.9TL OPENZ	EUR	0,2400	0,2400	0,2350			0,2350					
Certificate	DE000CV8AUF0	ENEL 2.782TL OPENZ	EUR	3,9100	3,9900	3,9100			3,9900					
Certificate	DE000CE6CB02	ENEL 3.301TL OPENZ	EUR	3,3900	3,4700	3,3900			3,4700					
Certificate	DE000CE6CC19	ENEL 3.879TL OPENZ	EUR											
Certificate	DE000CJ3QE54	ENEL 4.203TL OPENZ	EUR	2,4900	2,5700	2,4900			2,5700					
Certificate	DE000CJ3Q4H7	ENEL 4.652TL OPENZ	EUR	2,0500	2,1200	2,0500			2,1200					
Certificate	DE000CU1BUV5	ENEL 5.152TL OPENZ	EUR	1,5400	1,6200	1,5400			1,6200					
Certificate	DE000CU1D0U2	ENEL 5.704TL OPENZ	EUR	0,9900	1,0700	0,9900			1,0700					
Certificate	DE000CU1FTJ9	ENEL 6.302TL OPENZ	EUR	0,4000	0,4800	0,4000			0,4800					
Certificate	NL0012109656	ENGIE 9TL OPENB	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0013719354	ENGIE 3.3TL OPENH	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	NL0010254223	ENGIE 4.1TL OPENB	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	NL0010115721	ENGIE 5.1TL OPENB	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	NL0010254967	ENGIE 7.4TL OPENB	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0009873744	ENGIE 7.5TL OPENB	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0013165772	ENGIE 8.5BL OPENB	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0013696719	ENGIE 10.4TL OPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0012259568	ENGIE 10.7TL OPENB	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0013150188	ENGIE 11.2TL OPENB	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0013278575	ENGIE 11.8TL OPENB	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	NL0013280142	ENGIE 12.3TL OPENB	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013571862	ENGIE 12.8TL OPENB	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013769755	ENGIE 13.4TL OPENB	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013405947	ENGIE 13.88ON0620Z	EUR	14,3200	14,4100	14,3200			14,4100					
Certificate	NL0013782543	ENGIE 13.8TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013967284	ENGIE 13.9TL OPENB	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0012796601	ENGIE 14.3BOC1219Z	EUR	14,2700	14,2700	14,2700			14,2700					
Certificate	NL0013110851	ENGIE 14.4BON1219Z	EUR	15,1500	15,2400	15,1500			15,2400					
Certificate	NL0011252085	ENGIE 14.6TS OPENB	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013406226	ENGIE 14.7BOC0620Z	EUR	14,1900	14,2200	14,1900			14,2200					
Certificate	NL0013577372	ENGIE 15.6TS OPENB	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013782527	ENGIE 28.3TS OPENH	EUR	16,1400	16,1400	16,1400			16,1400					
Certificate	NL0013745730	ENGIE 7.56TL OPENH	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0013782550	ENGIE 8.49TL OPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0012998520	ENGIE 9.51BL OPENB	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0013745722	ENGIE 9.63TL OPENH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0012998538	ENGIE10.54BL OPENB	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CE6BV74	ENGIE10.59TL OPENZ	EUR	3,8250	3,9350	3,8250			3,9350					
Certificate	NL0013617640	ENGIE11.16TL OPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000CJ3GR5	ENGIE11.47TL OPENZ	EUR	2,9450	3,0550	2,9450	6000,0000	1	3,0550	2000				
Certificate	NL0013276710	ENGIE11.56BL OPENB	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013617624	ENGIE11.86TL OPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013617616	ENGIE12.21TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CJ3RR58	ENGIE12.38TL OPENZ	EUR	2,0450	2,1550	2,0450			2,1550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013617608	ENGIE12.56TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013569007	ENGIE12.57BL OPENB	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013463326	ENGIE13.04TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CUGGNX0	ENGIE13.38TL OPENZ	EUR	1,0550	1,1650	1,0550			1,1650					
Certificate	NL0013745714	ENGIE13.41TL OPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CU1DGT0	ENGIE13.52TS OPENZ	EUR											
Certificate	NL0013966914	ENGIE13.58BL OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013456072	ENGIE14.41TS OPENH	EUR											
Certificate	DE000CE6EQZ3	ENGIE14.87TS OPENZ	EUR	0,5550	0,5550	0,4450			0,4450					
Certificate	NL0013617574	ENGIE15.26TS OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013168578	ENGIE15.81BS OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013617566	ENGIE15.96TS OPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013617558	ENGIE16.65TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CJ3R2P3	ENGIE16.88TS OPENZ	EUR	2,5350	2,5350	2,4250			2,4250					
Certificate	NL0013782535	ENGIE17.69TS OPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013577943	ENGIE17.79BS OPENB	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013617533	ENGIE18.05TS OPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0013617517	ENGIE20.82TS OPENH	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	DE000CJ3NPU9	ENGIE7.073TL OPENZ	EUR	7,3300	7,4500	7,3300			7,4500					
Certificate	DE000CN6KX15	ENGIE8.594TL OPENZ	EUR	5,8100	5,9200	5,8100			5,9200					
Certificate	DE000CR9SK10	ENGIE9.594TL OPENZ	EUR	4,8150	4,9350	4,8150			4,9350					
Certificate	DE000CU1B850	ENI 11.9TL OPENZ	EUR	2,2950	2,2950	2,1100			2,1100					
Certificate	DE000CJ3PHT3	ENI 9.421TL OPENZ	EUR	4,7650	4,7650	4,5800			4,5800					
Certificate	DE000CU1ER52	ENPHA15.1TL OPENZ	EUR											
Certificate	DE000CU6GLL9	ENPHA15.22TL OPENZ	EUR	2,4050	2,4050	1,9550			1,9550					
Certificate	DE000CU1ER60	ENPHA17.72TL OPENZ	EUR	1,9850	1,9850	1,5350			1,5350					
Certificate	DE000CU1EX13	ENPHA20.69TL OPENZ	EUR	1,4850	1,4850	1,0350			1,0350					
Certificate	DE000CU6GQP9	ENPHA24.19TL OPENZ	EUR	0,8850	0,8850	0,4450			0,4450					
Certificate	DE000CJ3RXU4	ENX 35.17TL OPENZ	EUR											
Certificate	DE000CJ3RXV2	ENX 41.24TL OPENZ	EUR	3,2000	3,2000	3,2000	480,0000	1	3,2000	150				
Certificate	DE000CJ3RXW0	ENX 47.18TL OPENZ	EUR											
Certificate	DE000CU1CUK2	ENX 54.16TL OPENZ	EUR											
Certificate	DE000CU1D6U9	ENX 62.17TL OPENZ	EUR	1,2100	1,2100	1,2100	605,0000	1	1,2100	500				
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	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013617749	EON 8TL OPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013719362	EON 10TS OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013732456	EON 2.2TL OPENH	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	NL0012049308	EON 5.6TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0012268510	EON 6.6TL OPENB	EUR	2,8200	2,8200	2,8050	846,0000	1	2,8050	300				
Certificate	NL0012244933	EON 6.6TL OPENH	EUR	0,2800	0,2800	0,2800			0,2800					
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	1,9300	1,9300	1,9300			1,9300					
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 8.3TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013770464	EON 8.6TL OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0013782584	EON 8.6TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013775653	EON 8.7TRLOPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013782576	EON 8.8TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013587512	EON 9.3TS OPENB	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0013635048	EON 9.7TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013579592	EON 9.8TS OPENB	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0013368764	EON 10.3TS OPENB	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0013388853	EON 10.3TS OPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013568819	EON 10.8TS OPENB	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	NL0013740137	EON 10.8TS OPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013388846	EON 11.3TS OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013782568	EON 11.3TS OPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013617707	EON 12.3TS OPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0013617681	EON 14.2TS OPENH	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	NL0013733793	EON 8.26TRLOPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013777410	EON 8.79TRLOPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013594369	EON 10.04TRSOPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013594351	EON 10.52TRSOPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013594344	EON 11.48TRSOPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013594468	EON 4.905TRLOPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013594450	EON 5.874TRLOPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CE6CK55	EON 5.972TL OPENZ	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	DE000CE6CKP4	EON 6.576TL 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	DE000CU1FB42	EON 6.638TL OPENZ	EUR	2,3450	2,3450	2,3150			2,3150					
Certificate	NL0013594443	EON 6.849TRL OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CU1C262	EON 7.342TL OPENZ	EUR	1,6450	1,6450	1,6150			1,6150					
Certificate	NL0013594435	EON 7.821TRL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013714462	EON 7.988TRL OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013729213	EON 8.037TRL OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013713829	EON 8.116TRL OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CU1FWB0	EON 8.143TL OPENZ	EUR	0,8550	0,8550	0,8250			0,8250					
Certificate	NL0013730997	EON 8.174TRL OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013733785	EON 8.302TRL OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013742216	EON 8.399TRL OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013775679	EON 8.566TRL OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013775661	EON 8.655TRL OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013780950	EON 8.862TRL OPENH	EUR											
Certificate	NL0013775646	EON 9.136TRS OPENH	EUR											
Certificate	NL0013703838	EON 9.278TRS OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013633761	EON 9.621TRS OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013594377	EON 9.793TRS OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CJ3Q5J0	EQNR 119.9TL OPENZ	EUR											
Certificate	DE000CJ3P5C6	EQNR 139.8TL OPENZ	EUR											
Certificate	DE000CU1F265	EQNR 159.8TL OPENZ	EUR											
Certificate	DE000CU1EWP3	EQNR 99.88TL OPENZ	EUR											
Certificate	DE000CV88G18	ERIC5 60.3TL OPENZ	EUR	1,9500	1,9500	1,8700			1,8700					
Certificate	NL0013713134	ERIC5 79.1TS OPENH	EUR											
Certificate	NL0013434442	ERIC5107.2TS OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013383128	ERIC5128.1TS OPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0013710601	ERIC520.66TL OPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0013745755	ERIC542.24TL OPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0013745748	ERIC546.08TL OPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CE6F5P8	ERIC550.28TL OPENZ	EUR	2,8800	2,8800	2,8100			2,8100					
Certificate	NL0012606214	ERIC550.57TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013632839	ERIC555.01TL OPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0012608558	ERIC559.95TL OPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013434459	ERIC560.38TL OPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013617822	ERIC564.82TL OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0012930747	ERIC568.09TL OPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CV8A2V0	ERIC570.26TL OPENZ	EUR	1,0200	1,0200	0,9400			0,9400					
Certificate	NL0013617814	ERIC571.09TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013247422	ERIC574.07TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013782592	ERIC577.75TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013719396	ERIC583.27TS OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013617772	ERIC587.41TS OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013617764	ERIC591.58TS OPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013617756	ERIC595.74TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013579600	ERMETS8.02TS OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013112105	Esc1 LEVOPENZ	EUR	9,5500	9,5500	9,4400			9,4400					
Certificate	NL0013112113	Esc1 LEVOPENZ	EUR	10,4000	10,4000	9,8400			9,8400					
Certificate	NL0013112121	Esc1 LEVOPENZ	EUR	9,3400	9,3400	8,3800			8,3800					
Certificate	DE000CE6CG07	Esc1 SHROPENZ	EUR	0,0810	0,0900	0,0810			0,0900					
Certificate	DE000CE6CFZ0	Esc1 SHROPENZ	EUR	1,5110	1,5920	1,5110			1,5920					
Certificate	NL0013619992	ESILO 98.8TRL OPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CU1DOV0	ESILO103.4TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013594559	ESILO103.8TRL OPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013777428	ESILO107.1TRL OPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013594534	ESILO110.7TRL OPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013594518	ESILO112.5TRL OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013600323	ESILO114.7TRL OPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013600307	ESILO116.5TRL OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CU1EZA8	ESILO118.4TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013706948	ESILO121.6TRL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013713225	ESILO125.4TRL OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013780968	ESILO129.1TRL OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0012979348	ESILO136.4TS OPENB	EUR	15,6100	15,6100	15,6100			15,6100					
Certificate	NL0013737356	ESILO139.9TRS OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013604861	ESILO147.3TRS OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013706930	ESILO154.5TRS OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013715204	ESILO161.2TRS OPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013604853	ESILO176.8TRS OPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0013604846	ESILO235.7TRS OPENH	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	NL0013708712	ESILO31.91TRL OPENH	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	NL0009865906	ESILO45.71TL OPENB	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000CU1B4K7	ESILO62.89TL 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	NL0013775687	ESILO72.01TRLOPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000CJ3Q6K2	ESILO72.97TL OPENZ	EUR											
Certificate	NL0013594575	ESILO80.73TRLOPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CU18XC5	ESILO83.45TL OPENZ	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0010913299	ESILO86.63TL OPENB	EUR	51,6000	51,6000	51,6000			51,6000					
Certificate	NL0013594567	ESILO92.27TRLOPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CU1CS53	ESILO93.41TL OPENZ	EUR	1,9700	1,9700	1,9550	462,9500	1	1,9550	235				
Certificate	XS0695424175	ESTX ILC1121G	EUR	155,7400	155,7400	155,2000			155,2000					
Certificate	FR0012239325	ESTX PI 1020M	EUR	106684,0000	106684,0000	106684,0000			106684,0000					
Certificate	DE0006075302	ESTX PI OPENN	EUR	32,3000	32,3000	32,3000			32,3000					
Certificate	DE0005437453	ESTX PI OPENN	EUR	35,3800	35,3800	35,3800			35,3800					
Certificate	XS1237165821	ESTX STN0124K	EUR											
Certificate	XS1185155105	ESTX STN0220B	EUR	105,8500	105,8500	105,8500			105,8500					
Certificate	DE000UBS3VL8	ESTX STN0220U	EUR											
Certificate	XS1194403868	ESTX STN0320B	EUR	126,5000	126,5000	126,5000			126,5000					
Certificate	NL0011218649	ESTX STN0320V	EUR	104,9000	104,9000	104,9000			104,9000					
Certificate	XS1760093739	ESTX STN0323B	EUR	105,1000	105,1000	105,1000			105,1000					
Certificate	XS1561115541	ESTX STN0323H	EUR											
Certificate	NL0012249148	ESTX STN0323V	EUR	116,9500	116,9500	116,9500			116,9500					
Certificate	XS1957523118	ESTX STN0324B	EUR	103,1000	103,1000	103,1000			103,1000					
Certificate	NL0011218706	ESTX STN0324V	EUR	105,6500	105,6500	105,6500			105,6500					
Certificate	FR0013139227	ESTX STN0423K	EUR											
Certificate	DE000UBS7VL9	ESTX STN0522U	EUR	104,1000	104,1000	104,1000			104,1000					
Certificate	NL0012247753	ESTX STN0522V	EUR	103,0000	103,0000	103,0000			103,0000					
Certificate	XS1193877286	ESTX STN0523K	EUR											
Certificate	XS100098887	ESTX STN0620K	EUR											
Certificate	NL0011218862	ESTX STN0621V	EUR											
Certificate	NL0011218854	ESTX STN0622V	EUR	109,3000	109,3000	109,3000			109,3000					
Certificate	XS1832550534	ESTX STN0623B	EUR	109,8000	109,8000	109,8000			109,8000					
Certificate	NL0011218847	ESTX STN0623V	EUR	108,4000	108,4000	108,4000			108,4000					
Certificate	XS1945696885	ESTX STN0625K	EUR	103,2600	103,3200	103,2600			103,3200					
Certificate	XS1261825209	ESTX STN0720B	EUR	117,7000	117,7000	117,7000			117,7000					
Certificate	NL0012248066	ESTX STN0721V	EUR											
Certificate	XS1193715031	ESTX STN0722K	EUR											
Certificate	NL0011218045	ESTX STN0722V	EUR	104,2000	104,2000	104,2000			104,2000					
Certificate	XS1688382123	ESTX STN0920B	EUR	100,2000	100,2000	99,7500	1713420,0000	4	99,7500	1710000				
Certificate	XS1289114990	ESTX STN0924K	EUR											
Certificate	NL0011218342	ESTX STN1019V	EUR											
Certificate	XS1120476467	ESTX STN1119B	EUR	121,5000	121,5000	121,5000	121500,0000	2	121,5000	100000				
Certificate	XS1093363197	ESTX STN1119K	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR											
Certificate	XS1891280452	ESTX STN1121B	EUR	109,8000	109,8000	109,8000			109,8000					
Certificate	NL0011219324	ESTX STN1121V	EUR	101,2000	101,2000	101,2000			101,2000					
Certificate	DE000UBS8VL7	ESTX STN1122U	EUR	109,4500	109,4500	108,9800	109450,0000	2	108,9800	100000				
Certificate	DE000UBS9VL5	ESTX STN1122U	EUR	111,3000	111,3000	111,3000			111,3000					
Certificate	NL0012249643	ESTX 4STN0623V	EUR											
Certificate	NL0012249635	ESTX 9STN0523V	EUR											
Certificate	XS1573878474	ESTX 9STN0722H	EUR											
Certificate	NL0006471989	ESTX 710TL OPENB	EUR	28,3850	28,3850	28,3850			28,3850					
Certificate	NL0006467466	ESTX 920TL OPENB	EUR	26,2950	26,2950	26,2950			26,2950					
Certificate	NL0009069921	ESTX 1150TL OPENB	EUR	24,0650	24,0650	24,0650			24,0650					
Certificate	NL0009998277	ESTX 1500TL OPENB	EUR	20,7550	20,7550	20,7550			20,7550					
Certificate	NL0011595590	ESTX 1711TRLOPENH	EUR	18,1100	18,1100	18,1100			18,1100					
Certificate	NL0010131686	ESTX 1850TL OPENB	EUR	17,3550	17,3550	17,3550			17,3550					
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	18,6700	18,6700	18,6700			18,6700					
Certificate	NL0010134128	ESTX 1950TL OPENB	EUR	16,3450	16,3450	16,3450			16,3450					
Certificate	NL0011602073	ESTX 1970TL OPENH	EUR	16,1300	16,1300	16,1300			16,1300					
Certificate	NL0010890109	ESTX 2030TL OPENB	EUR	15,5850	15,5850	15,5850			15,5850					
Certificate	NL0010253605	ESTX 2060TL OPENB	EUR	15,2350	15,2350	15,2350			15,2350					
Certificate	NL0011600812	ESTX 2103TRLOPENH	EUR	14,1900	14,1900	14,1900			14,1900					
Certificate	DE000CT9JA76	ESTX 2145TL OPENC	EUR	16,0400	16,0400	16,0400			16,0400					
Certificate	DE000CZ2FL97	ESTX 2168TL OPENZ	EUR	14,0800	14,0800	13,8050			13,8050					
Certificate	NL0011646815	ESTX 2225BL OPENB	EUR	13,1950	13,1950	13,1950			13,1950					
Certificate	NL0010890125	ESTX 2240TL OPENB	EUR	13,5150	13,5150	13,5150			13,5150					
Certificate	DE000CZ7DLC8	ESTX 2281TL OPENZ	EUR											
Certificate	DE000CN6HNB3	ESTX 2308TL OPENZ	EUR	12,4400	12,4400	12,1600			12,1600					
Certificate	NL0011600390	ESTX 2330TL OPENH	EUR	12,6400	12,6400	12,6400			12,6400					
Certificate	NL0010890133	ESTX 2350TL OPENB	EUR	12,4250	12,4250	12,4250			12,4250					
Certificate	NL0011594874	ESTX 2416TRLOPENH	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	NL0011900279	ESTX 2460TL OPENB	EUR	11,3550	11,3550	11,3550			11,3550					
Certificate	DE000CZ7DLDB	ESTX 2493TL OPENZ	EUR	10,8800	10,8800	10,5950			10,5950					
Certificate	DE000CX0JY53	ESTX 2515TL OPENC	EUR	12,4400	12,4400	12,4400			12,4400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011891940	ESTX 2520TL OPENH	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	NL0011907100	ESTX 2570TL OPENB	EUR	10,3250	10,3250	10,3250			10,3250					
Certificate	DE000KA1SV97	ESTX 2600TL OPENC	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	NL0011891767	ESTX 2632TRLOPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	NL0011926589	ESTX 2650TL OPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	DE000CD61SE1	ESTX 2652TL OPENZ	EUR											
Certificate	NL0013275688	ESTX 2673BL OPENB	EUR	8,6350	8,6350	8,6350			8,6350					
Certificate	NL0011907951	ESTX 2718BL OPENB	EUR	8,2750	8,2750	8,2750			8,2750					
Certificate	DE000CD61U21	ESTX 2721TL OPENZ	EUR	8,3200	8,3200	8,0400			8,0400					
Certificate	NL0011926316	ESTX 2741TRLOPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0013165574	ESTX 2784BL OPENB	EUR	7,5250	7,5250	7,5250			7,5250					
Certificate	NL0013220593	ESTX 2790TL OPENH	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0012036933	ESTX 2800TL OPENB	EUR	8,1150	8,1150	8,1150			8,1150					
Certificate	DE000KA1SRL6	ESTX 2800TL OPENC	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000CD626H1	ESTX 2823TL OPENZ	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0013163892	ESTX 2835BL OPENB	EUR	7,0150	7,0150	7,0150			7,0150					
Certificate	NL0013222557	ESTX 2866TRLOPENH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000CD62JX8	ESTX 2874TL OPENZ	EUR	6,7900	6,7900	6,5100			6,5100					
Certificate	NL0013227085	ESTX 2880TL OPENH	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0013277718	ESTX 2886BL OPENB	EUR	6,5050	6,5050	6,5050			6,5050					
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	DE000CJ3RHL6	ESTX 2897TL OPENZ	EUR	6,8800	6,8800	6,6000			6,6000					
Certificate	NL0013278278	ESTX 2920TL OPENB	EUR	6,3950	6,3950	6,3950			6,3950					
Certificate	NL0013279599	ESTX 2937BL OPENB	EUR	6,0050	6,0050	6,0050			6,0050					
Certificate	DE000CJ3RLJ2	ESTX 2946TL OPENZ	EUR	6,0700	6,0700	5,7900			5,7900					
Certificate	NL0013284607	ESTX 2987BL OPENB	EUR	5,4950	5,4950	5,4950			5,4950					
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000KA1S8K4	ESTX 3000TL OPENC	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000KA1SVA1	ESTX 3000TL OPENC	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0013233257	ESTX 3000TL OPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0013287121	ESTX 3020TL OPENB	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	DE000CJ3RW44	ESTX 3022TL OPENZ	EUR	5,3100	5,3100	5,0300			5,0300					
Certificate	NL0013290893	ESTX 3038BL OPENB	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	NL0013231251	ESTX 3038TRLOPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0013385933	ESTX 3050TL OPENH	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000VF8E0E9	ESTX 3080TL OPENV	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	NL0013295561	ESTX 3089BL OPENB	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	DE000CJ3SG87	ESTX 3095TL OPENZ	EUR	4,5900	4,5900	4,3150			4,3150					
Certificate	DE000KA1TNQ2	ESTX 3100TL OPENC	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0013238496	ESTX 3100TL OPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CJ3SJ73	ESTX 3100TL OPENZ	EUR	4,8800	4,8800	4,6050			4,6050					
Certificate	NL0013295157	ESTX 3120TL OPENB	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	NL0013297922	ESTX 3139BL OPENB	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	NL0013390446	ESTX 3150TL OPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000VF2XQT1	ESTX 3164TL OPENV	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	NL0013714199	ESTX 3167TRLOPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CJ3SPR4	ESTX 3169TL OPENZ	EUR	3,8400	3,8400	3,5750			3,5750					
Certificate	NL0013702830	ESTX 3188TRLOPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000VF3AVP5	ESTX 3189TL OPENV	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0013366545	ESTX 3190BL OPENB	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	NL0013111420	ESTX 3200BON0320Z	EUR	35,5300	35,5300	35,5300			35,5300					
Certificate	NL0013110620	ESTX 3200BON1219Z	EUR	35,4000	35,4000	35,4000			35,4000					
Certificate	DE000KA1S8U3	ESTX 3200TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000KA1S8L2	ESTX 3200TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013246242	ESTX 3200TL OPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000VF3A2J3	ESTX 3215TL OPENV	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	NL0013241839	ESTX 3215TRLOPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013169329	ESTX 3220BOC1219B	EUR	32,1900	32,1900	32,1900	382900,0500	10	32,1900	11895				
Certificate	NL0013368400	ESTX 3230TL OPENB	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0013638620	ESTX 3230TL OPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013368871	ESTX 3240BL OPENB	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	DE000VF3A2L9	ESTX 3240TL OPENV	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	DE000CJ1BZD8	ESTX 3242TL OPENZ	EUR	3,1100	3,1100	2,8450			2,8450					
Certificate	NL0013720162	ESTX 3246TRLOPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000VF812S9	ESTX 3256TL OPENV	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	DE000VF3RAE7	ESTX 3266TL OPENV	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	NL0013720154	ESTX 3266TRLOPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013699200	ESTX 3270TL OPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000VF812R1	ESTX 3281TL OPENV	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0013720147	ESTX 3286TRLOPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000VF30EV5	ESTX 3288TL OPENV	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	NL0013757008	ESTX 3290BL OPENB	EUR	2,4650	2,4650	2,4650			2,4650					

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	NL0013699192	ESTX 3290TL OPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CU1C858	ESTX 3299TL OPENZ	EUR											
Certificate	NL0013169337	ESTX 3300BOC1219B	EUR	32,9800	32,9800	32,9800			32,9800					
Certificate	NL0013111438	ESTX 3300BON0320Z	EUR	35,5400	35,5400	35,5400			35,5400					
Certificate	NL0013110638	ESTX 3300BON1219Z	EUR	35,5100	35,5100	35,5100			35,5100					
Certificate	DE000KA1TXT5	ESTX 3300TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000KA1UCF6	ESTX 3300TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013744659	ESTX 3300TL OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CU1FKA7	ESTX 3302TL OPENZ	EUR	2,8800	2,8800	2,6050			2,6050					
Certificate	DE000VF814Y3	ESTX 3306TL OPENV	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0013723372	ESTX 3310TL OPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CU1FMM8	ESTX 3317TL OPENZ	EUR	2,3700	2,3700	2,1050			2,1050					
Certificate	NL0013731607	ESTX 3324TRLOPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013731235	ESTX 3330TL OPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000VF9JBL4	ESTX 3332TL OPENV	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0013761893	ESTX 3340BL OPENB	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0013762271	ESTX 3340TL OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0013111453	ESTX 3350BOC1219Z	EUR	33,4800	33,4800	33,4800			33,4800					
Certificate	NL0013732258	ESTX 3350TL OPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000VF9JBP5	ESTX 3357TL OPENV	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0013732837	ESTX 3364TRLOPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013732241	ESTX 3370TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000VF9JFF7	ESTX 3382TL OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0013765340	ESTX 3390BL OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000CU1FVW8	ESTX 3391TL OPENZ	EUR	1,6400	1,6400	1,3650			1,3650					
Certificate	DE000CU1DE66	ESTX 3398TS OPENZ	EUR											
Certificate	NL0013111479	ESTX 3400BOC0320Z	EUR	33,7500	33,7500	33,7500			33,7500					
Certificate	NL0013406465	ESTX 3400BON0320Z	EUR	35,4100	35,4100	35,4100			35,4100					
Certificate	NL0013406473	ESTX 3400BON0920Z	EUR	35,2300	35,2300	35,2300			35,2300					
Certificate	DE000KA1TXU3	ESTX 3400TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013736952	ESTX 3403TRLOPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000VF9JK24	ESTX 3407TL OPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000CU1DCV5	ESTX 3409TS OPENZ	EUR											
Certificate	NL0013736945	ESTX 3423TRLOPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013734965	ESTX 3430TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000VF9JQ77	ESTX 3432TL OPENV	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013768104	ESTX 3439BL OPENB	EUR	1,2300	1,2300	0,9750	9225,0000	2	0,9750	7500				
Certificate	NL0013736937	ESTX 3443TRLOPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013111461	ESTX 3450BOC1219Z	EUR	34,3900	34,3900	34,3900			34,3900					
Certificate	NL0013111446	ESTX 3450BON0320Z	EUR	35,7700	35,7700	35,7700			35,7700					
Certificate	NL0013110646	ESTX 3450BON1219Z	EUR	35,7700	35,7700	35,7700			35,7700					
Certificate	NL0013766041	ESTX 3450TL OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013734957	ESTX 3450TL OPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CU1EEN6	ESTX 3450TL OPENZ	EUR											
Certificate	DE000VE1SEX2	ESTX 3457TL OPENV	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000CU6GLA2	ESTX 3465TL OPENZ	EUR	0,9000	0,9000	0,6350	258,0000	1	0,6350	300				
Certificate	NL0013739295	ESTX 3470TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013744642	ESTX 3480TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013775224	ESTX 3480TRLOPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013148745	ESTX 3500BOC1219B	EUR	34,8800	34,8800	34,8800			34,8800					
Certificate	NL0013112196	ESTX 3500BON0620Z	EUR	35,6900	35,6900	35,6900			35,6900					
Certificate	NL0013112170	ESTX 3500BON1219Z	EUR	35,7900	35,7900	35,7900			35,7900					
Certificate	NL0013781784	ESTX 3500TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0012648562	ESTX 3515BON1219Z	EUR	36,1400	36,1400	36,1400			36,1400					
Certificate	NL0013111487	ESTX 3550BOC0320Z	EUR	34,9500	34,9500	34,9500			34,9500					
Certificate	NL0013406481	ESTX 3550BON0920Z	EUR	35,4100	35,4100	35,4100			35,4100					
Certificate	NL0012921522	ESTX 3560TRSOPENH	EUR											
Certificate	NL0013362536	ESTX 3562BOC0620B	EUR	34,6400	34,6400	34,6400			34,6400					
Certificate	NL0013586324	ESTX 3570TS OPENB	EUR											
Certificate	NL0013112188	ESTX 3600BON0320Z	EUR	36,0300	36,0300	36,0300			36,0300					
Certificate	NL0013112204	ESTX 3600BON0620Z	EUR	35,8200	35,8200	35,8200			35,8200					
Certificate	DE000KA1T028	ESTX 3600TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000KA1T062	ESTX 3600TS OPENC	EUR	0,5000	0,6700	0,5000	150,0000	1	0,6700	300				
Certificate	NL0012921514	ESTX 3605TRSOPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0011590955	ESTX 3635TRSOPENH	EUR	0,9600	1,1800	0,9600	192,0000	1	1,1800	200				
Certificate	NL0013368970	ESTX 3643BS OPENB	EUR	1,1500	1,3850	1,1500	1170,0000	2	1,3850	1000				
Certificate	DE000CU1CY30	ESTX 3648TS OPENZ	EUR	1,0700	1,3250	1,0700	292,6000	2	1,3250	245				
Certificate	NL0012264758	ESTX 3660TS OPENB	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	NL0013437445	ESTX 3660TS OPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013618481	ESTX 3673TRSOPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013362544	ESTX 3680BOC1220B	EUR	34,8000	34,8100	34,7400	132964,5000	2	34,7400	3820				
Certificate	NL0012921506	ESTX 3682TRSOPENH	EUR	1,6400	1,6400	1,6400			1,6400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013406499	ESTX 3700BON0920Z	EUR	35,6400	35,6400	35,6400			35,6400					
Certificate	DE000KA1S8P3	ESTX 3700TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000KA1S8X7	ESTX 3700TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013781776	ESTX 3700TS OPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CU1B0A6	ESTX 3712TS OPENZ	EUR	2,1300	2,4050	2,1300			2,4050					
Certificate	NL0013428592	ESTX 3730TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000VF9JBR1	ESTX 3734TS OPENV	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	NL0013435712	ESTX 3741TRSOPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013354012	ESTX 3742BS OPENB	EUR	2,1500	2,3750	2,1500	215,0000	1	2,3750	100				
Certificate	NL0013112212	ESTX 3750BON0620Z	EUR	36,2100	36,2100	36,2100			36,2100					
Certificate	NL0012921977	ESTX 3750TS OPENH	EUR	3,2600	3,4900	3,2500	55,5100	17	3,4900	17				
Certificate	DE000CU1EEP1	ESTX 3752TS OPENZ	EUR	2,1000	2,3650	2,1000			2,3650					
Certificate	DE000VF4NMJ8	ESTX 3754TS OPENV	EUR	1,0000	1,1050	1,0000	200,0000	1	1,1050	200				
Certificate	NL0012700363	ESTX 3770TS OPENB	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	DE000VF9JFC4	ESTX 3782TS OPENV	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	DE000VF43YL7	ESTX 3785TS OPENV	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000KA1S8Y5	ESTX 3800TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000KA1S8Q1	ESTX 3800TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000VF9JNN5	ESTX 3831TS OPENV	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	NL0013381767	ESTX 3832TRSOPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013576333	ESTX 3842BS OPENB	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	DE000CE6DJJ4	ESTX 3844TS OPENZ	EUR	3,0100	3,2850	3,0100			3,2850					
Certificate	NL0012648588	ESTX 3850BON1219Z	EUR	38,2400	38,2400	38,2400			38,2400					
Certificate	NL0012933030	ESTX 3850TRSOPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013246218	ESTX 3850TS OPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013377203	ESTX 3860TS OPENB	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	DE000VA1ZE54	ESTX 3876TS OPENV	EUR											
Certificate	DE000VE1SG04	ESTX 3878TS OPENV	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	DE000VA1ZE62	ESTX 3901TS OPENV	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000CU1C114	ESTX 3917TS OPENZ	EUR	4,2100	4,4850	4,2100			4,4850					
Certificate	NL0013586597	ESTX 3942BS OPENB	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	NL0011590948	ESTX 3948TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013573660	ESTX 3950TS OPENB	EUR	4,7450	4,7450	4,7450			4,7450					
Certificate	NL0011590930	ESTX 3979TRSOPENH	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0012983282	ESTX 4000BOC1219B	EUR	39,7900	39,7900	39,7500	133271,5000	2	39,7500	3350				
Certificate	DE000KA1S8Z2	ESTX 4000TS OPENC	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000KA1S8R9	ESTX 4000TS OPENC	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CU1E569	ESTX 4045TS OPENZ	EUR	5,0200	5,2900	5,0200			5,2900					
Certificate	NL0013968456	ESTX 4050TS OPENB	EUR	5,7050	5,7050	5,7050			5,7050					
Certificate	NL0013428584	ESTX 4080TS OPENH	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0013435704	ESTX 4086TRSOPENH	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CU1B5L2	ESTX 4113TS OPENZ	EUR	6,2000	6,4700	6,2000			6,4700					
Certificate	DE000KA1S8S7	ESTX 4200TS OPENC	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000KA1S908	ESTX 4200TS OPENC	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000CU1CHA0	ESTX 4245TS OPENZ	EUR	7,0300	7,2900	7,0300			7,2900					
Certificate	NL0011590922	ESTX 4322TRSOPENH	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000KA1S916	ESTX 4400TS OPENC	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	DE000KA1S8T5	ESTX 4400TS OPENC	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000CU1B2K1	ESTX 4460TS OPENZ	EUR	9,7200	9,9800	9,7200			9,9800					
Certificate	XS1472027173	ESTX 7.25STN0222K	EUR											
Certificate	XS1840195744	ESTX 8.97STN0823H	EUR	106,9300	106,9300	106,6200			106,6200					
Certificate	NL0013112014	ESTXF LEVOPENZ	EUR	13,1500	13,1500	12,6600			12,6600					
Certificate	NL0013112006	ESTXF LEVOPENZ	EUR	10,6900	10,6900	10,6100			10,6100					
Certificate	NL0013112022	ESTXF LEVOPENZ	EUR	14,1400	14,1400	13,1000			13,1000					
Certificate	NL0013112030	ESTXF SHROPENZ	EUR	6,1900	6,4300	6,1900			6,4300					
Certificate	NL0013112048	ESTXF SHROPENZ	EUR	3,1800	3,4290	3,1800			3,4290					
Certificate	DE000CU1EA44	EUCAD1.283TL OPENZ	EUR	12,0000	12,0700	12,0000			12,0700					
Certificate	DE000CU1BU68	EUCAD1.354TL OPENZ	EUR	7,1200	7,1900	7,1200			7,1900					
Certificate	NL0013573611	EUCAD1.373TL OPENB	EUR	7,6550	7,6550	7,6550			7,6550					
Certificate	NL0013584964	EUCAD1.407TL OPENB	EUR	5,3250	5,3250	5,3250			5,3250					
Certificate	NL0013004088	EUCAD1.414TL OPENB	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	DE000CR4J9N5	EUCAD1.416TL OPENZ	EUR	2,9050	2,9850	2,9050			2,9850					
Certificate	NL0013771207	EUCAD1.454TL OPENB	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	DE000CU1BU76	EUCAD1.459TL OPENZ	EUR											
Certificate	DE000CU1F2T8	EUCAD1.491TS OPENZ	EUR	2,3900	2,3900	2,3050			2,3050					
Certificate	NL0013582851	EUCAD1.507TS OPENB	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	NL0013291347	EUCAD1.547TS OPENB	EUR	8,2350	8,2350	8,2350			8,2350					
Certificate	DE000CI3RNT7	EUCAD1.561TS OPENZ	EUR	7,2100	7,2100	7,1100			7,1100					
Certificate	NL0013278096	EUCAD1.588TS OPENB	EUR	11,0950	11,0950	11,0950			11,0950					
Certificate	DE000CR9S170	EUCAD1.624TS OPENZ	EUR											
Certificate	NL0011539507	EUCAD1.628TS OPENB	EUR	13,9550	13,9550	13,9550			13,9550					
Certificate	NL0012771992	EUCAD1.669TS OPENB	EUR	16,7750	16,7750	16,7750			16,7750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1BU84	EUCAD1.681TS OPENZ	EUR	15,4300	15,4300	15,3200			15,3200					
Certificate	LU1841119347	EUCHF 1.27PIOPENS	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0013582869	EUCHF 1.12TS OPENB	EUR	6,3850	6,3850	6,3850			6,3850					
Certificate	LU1841119180	EUCHF 1.177PIOPENS	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	LU1841119263	EUCHF 1.187PIOPENS	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0010925558	EUCHFO.884TL OPENB	EUR	20,8250	20,8250	20,8250			20,8250					
Certificate	DE000CU1CA12	EUCHFO.966TL OPENZ	EUR	11,3600	11,3600	11,0300			11,0300					
Certificate	DE000CU1B561	EUCHF1.016TL OPENZ	EUR	6,7600	6,7600	6,4200			6,4200					
Certificate	NL0013755218	EUCHF1.056TL OPENB	EUR	5,4950	5,4950	5,4950			5,4950					
Certificate	DE000CR6X9E4	EUCHF1.058TL OPENZ	EUR											
Certificate	DE000CU1DNU4	EUCHF1.071TL OPENZ	EUR	1,7250	1,7250	1,3650			1,3650					
Certificate	NL0013276025	EUCHF1.076TL OPENB	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	NL0013751936	EUCHF1.101TS OPENB	EUR											
Certificate	DE000CU1EOA3	EUCHF1.121TS OPENZ	EUR	3,0450	3,4250	3,0450			3,4250					
Certificate	NL0012988968	EUCHF1.139TS OPENB	EUR	8,2250	8,2250	8,2250			8,2250					
Certificate	NL0012793277	EUCHF1.157TS OPENB	EUR	9,8750	9,8750	9,8750			9,8750					
Certificate	NL0012677348	EUCHF1.175TS OPENB	EUR	11,6150	11,6150	11,6150			11,6150					
Certificate	DE000CU1BU92	EUCHF1.177TS OPENZ	EUR	8,1500	8,5500	8,1500			8,5500					
Certificate	DE000CU1CA20	EUCHF1.227TS OPENZ	EUR	12,7500	13,1600	12,7500			13,1600					
Certificate	NL0000873503	EUCHF1.253TS OPENB	EUR	17,8400	17,8400	17,8400			17,8400					
Certificate	DE000CU1CM75	EUCHF1.277TS OPENZ	EUR	17,3400	17,7700	17,3400			17,7700					
Certificate	NL0013604960	EUGBP .831TRLOPENH	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0013604903	EUGBP .947TRSOPENH	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	NL0013366065	EUGBP 0.81BL OPENB	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0013286487	EUGBP 0.83BL OPENB	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	LU1790502857	EUGBP 0.937PIOPENS	EUR											
Certificate	LU1790503079	EUGBP 0.967PIOPENS	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0013597602	EUGBP.6031TL OPENH	EUR	32,1300	32,1300	32,1300			32,1300					
Certificate	NL0013597594	EUGBP.7037TL OPENH	EUR	20,8200	20,8200	20,8200			20,8200					
Certificate	NL0013604994	EUGBP.7053TRLOPENH	EUR	20,0000	20,0000	20,0000			20,0000					
Certificate	NL0013597586	EUGBP.7537TL OPENH	EUR	15,1900	15,1900	15,1900			15,1900					
Certificate	NL0013604986	EUGBP.7554TRLOPENH	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	NL0013597578	EUGBP.8038TL OPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0013604978	EUGBP.8059TRLOPENH	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0013597545	EUGBP.8342TL OPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0013597537	EUGBP.8442TL OPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0013597529	EUGBP.8542TL OPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0013604952	EUGBP.8561TRLOPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013597511	EUGBP.8643TL OPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013604945	EUGBP.8686TRLOPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013597503	EUGBP.8743TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013604937	EUGBP.8811TRLOPENH	EUR											
Certificate	NL0013597495	EUGBP.8843TL OPENH	EUR											
Certificate	NL0013775695	EUGBP.8966TRSOPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013745763	EUGBP.9018TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013780976	EUGBP.9092TRSOPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0013735632	EUGBP.9143TS OPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0013737364	EUGBP.9158TRSOPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013633779	EUGBP.9351TRSOPENH	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0013597461	EUGBP.9385TS OPENH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0013597453	EUGBP.9486TS OPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0013597446	EUGBP.9585TS OPENH	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	NL0013703887	EUGBP.9613TRSOPENH	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	NL0013597438	EUGBP.9685TS OPENH	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	NL0013604895	EUGBP.9716TRSOPENH	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	NL0013597420	EUGBP.9785TS OPENH	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	NL0013597412	EUGBP.9885TS OPENH	EUR	13,2400	13,2400	13,2400			13,2400					
Certificate	NL0013604887	EUGBP.9966TRSOPENH	EUR	13,0900	13,0900	13,0900			13,0900					
Certificate	NL0013597404	EUGBP.9985TS OPENH	EUR	14,3800	14,3800	14,3800			14,3800					
Certificate	DE000CU1BV81	EUGBP0.752TL OPENZ	EUR	15,0700	15,0700	14,7900			14,7900					
Certificate	NL0011593454	EUGBP0.798TL OPENH	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	DE000CR6YA90	EUGBP0.811TL OPENZ	EUR	8,3000	8,3000	8,0100			8,0100					
Certificate	NL0013597560	EUGBP0.814TL OPENH	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	NL0013597552	EUGBP0.824TL OPENH	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0012770424	EUGBP0.828TL OPENB	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0013363013	EUGBP0.848TL OPENB	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0013007487	EUGBP0.851BL OPENB	EUR	3,6500	3,6500	3,6100	365,0000	1	3,6100	100				
Certificate	DE000CN6JQM9	EUGBP0.851TL OPENZ	EUR	3,8050	3,8050	3,4950			3,4950					
Certificate	NL0013153133	EUGBP0.859TL OPENB	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0013564198	EUGBP0.869TL OPENB	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013567860	EUGBP0.871BL OPENB	EUR	1,5900	1,5900	1,3200	9866,0000	6	1,3200	6900				
Certificate	NL0013569783	EUGBP0.878TL OPENB	EUR	2,3200	2,3200	2,3200			2,3200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013967250	EUGBP0.893TS OPENB	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013771223	EUGBP0.903TS OPENB	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0013966112	EUGBP0.908BS OPENB	EUR	2,9000	3,1600	2,9000	15257,5000	4	3,1600	5050				
Certificate	NL0013766934	EUGBP0.913TS OPENB	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0013757529	EUGBP0.923TS OPENB	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013759608	EUGBP0.928BS OPENB	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0013699580	EUGBP0.931TS OPENH	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0013166010	EUGBP0.933TS OPENB	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0013587249	EUGBP0.943TS OPENB	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0013753106	EUGBP0.948BS OPENB	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000CU1BVC9	EUGBP0.951TS OPENZ	EUR	7,6000	7,9400	7,6000			7,9400					
Certificate	NL0013751571	EUGBP0.953TS OPENB	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	NL0013753114	EUGBP0.968BS OPENB	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	DE000CU1C770	EUGBP0.991TS OPENZ	EUR	12,1200	12,4800	12,1200			12,4800					
Certificate	NL0011741178	EUGBP1.033TS OPENH	EUR	19,0400	19,0400	19,0400			19,0400					
Certificate	DE000CU1EMA6	EUGBP1.036TS OPENZ	EUR	17,2000	17,5800	17,2000			17,5800					
Certificate	NL0013604879	EUGBP1.046TRSOPENH	EUR	18,7500	18,7500	18,7500			18,7500					
Certificate	NL0013597396	EUGBP1.048TS OPENH	EUR	20,1100	20,1100	20,1100			20,1100					
Certificate	NL0013703879	EUGBP1.098TRSOPENH	EUR	24,6400	24,6400	24,6400			24,6400					
Certificate	NL0013597388	EUGBP1.098TS OPENH	EUR	25,8400	25,8400	25,8400			25,8400					
Certificate	NL0013597370	EUGBP1.198TS OPENH	EUR	37,2900	37,2900	37,2900			37,2900					
Certificate	NL0011740915	EUGBP1.229TS OPENH	EUR	41,5700	41,5700	41,5700			41,5700					
Certificate	NL0013276876	EUIPY 116TL OPENB	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013747447	EUIPY 121TS OPENB	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CU1FAP6	EUIPY 101.TL OPENZ	EUR	14,6000	14,6000	14,3800			14,3800					
Certificate	DE000CU1DLH5	EUIPY 107.TL OPENZ	EUR	9,5400	9,5400	9,3000			9,3000					
Certificate	DE000CU1BVD7	EUIPY 113.TL OPENZ	EUR	4,4450	4,4450	4,1950			4,1950					
Certificate	DE000CU1FAQ4	EUIPY 121.TS OPENZ	EUR	2,3650	2,6350	2,3650			2,6350					
Certificate	DE000CJ3RHZ6	EUIPY 127.TS OPENZ	EUR	7,4800	7,7700	7,4800			7,7700					
Certificate	DE000CU1E8L3	EUIPY 133.TS OPENZ	EUR	12,4900	12,7900	12,4900			12,7900					
Certificate	NL0013617921	EUIPY100.3TL OPENH	EUR	15,7200	15,7200	15,7200			15,7200					
Certificate	NL0013747439	EUIPY109.8TL OPENB	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0013740145	EUIPY110.3TL OPENH	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0013276868	EUIPY112.9TL OPENB	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0013617905	EUIPY115.3TL OPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013617889	EUIPY122.3TS OPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0013566862	EUIPY123.9TS OPENB	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0013617871	EUIPY124.8TS OPENH	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0013278104	EUIPY126.8TS OPENB	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	NL0013017841	EUIPY129.7TS OPENB	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	NL0013617863	EUIPY129.8TS OPENH	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	NL0012690242	EUIPY132.6TS OPENB	EUR	14,7700	14,7700	14,7700			14,7700					
Certificate	DE000CB1MY20	EUIPY137.2TS OPENZ	EUR											
Certificate	NL0013617855	EUIPY139.7TS OPENH	EUR	19,6100	19,6100	19,6100			19,6100					
Certificate	DE000CR4H971	EUIPY143.1TS OPENZ	EUR	21,0700	21,3900	21,0700			21,3900					
Certificate	NL0013617848	EUIPY149.7TS OPENH	EUR	28,1500	28,1500	28,1500			28,1500					
Certificate	NL0013617939	EUIPY90.24TL OPENH	EUR	24,1500	24,1500	24,1500			24,1500					
Certificate	DE000CN6EPU5	EUNOK10.35TS OPENZ	EUR	4,2300	4,6050	4,2300			4,6050					
Certificate	DE000CU1EFS2	EUNOK10.85TS OPENZ	EUR	9,2100	9,6000	9,2100			9,6000					
Certificate	DE000CE6FM71	EUNOK10.87TS OPENZ	EUR											
Certificate	DE000CJ3R8X4	EUNOK11.35TS OPENZ	EUR	14,3000	14,7200	14,3000	3633,0000	4	14,7200	250				
Certificate	NL0010251971	EUNOK8.109TL OPENB	EUR	20,4250	20,4250	20,4250			20,4250					
Certificate	DE000CU1B7W5	EUNOK8.468TL OPENZ	EUR	14,8900	14,8900	14,5700			14,5700					
Certificate	DE000CU1B7X3	EUNOK8.968TL OPENZ	EUR	9,8500	9,8500	9,5200			9,5200					
Certificate	DE000CU1CA46	EUNOK9.467TL OPENZ	EUR	4,8300	4,8300	4,4850			4,4850					
Certificate	NL0013161011	EURAU 1.52TL OPENB	EUR	7,9150	7,9150	7,9150			7,9150					
Certificate	NL0013766926	EURAU 1.63TS OPENB	EUR											
Certificate	NL0013763204	EURAU 1.66TS OPENB	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	DE000CJ3QPR8	EURAU1.382TL OPENZ	EUR	14,7900	14,7900	14,7200			14,7200					
Certificate	NL0010129599	EURAU1.434TL OPENB	EUR	13,1250	13,1250	13,1250			13,1250					
Certificate	DE000CU1B7U9	EURAU1.442TL OPENZ	EUR	11,1100	11,1100	11,0300			11,0300					
Certificate	DE000CU1BU35	EURAU1.502TL OPENZ	EUR	7,3900	7,3900	7,3100			7,3100					
Certificate	NL0013153679	EURAU1.554TL OPENB	EUR	5,8450	5,8450	5,8450			5,8450					
Certificate	DE000CU1BU43	EURAU1.562TL OPENZ	EUR	3,6800	3,6800	3,5950			3,5950					
Certificate	NL0013584956	EURAU1.577TL OPENB	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	NL0013170178	EURAU1.585TL OPENB	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	DE000CR9RNY4	EURAU1.676TS OPENZ	EUR	3,4150	3,5050	3,4150			3,5050					
Certificate	NL0012993844	EURAU1.689TS OPENB	EUR	6,4250	6,4250	6,4250			6,4250					
Certificate	NL0013276058	EURAU1.719TS OPENB	EUR	8,3050	8,3050	8,3050			8,3050					
Certificate	DE000CU1BU50	EURAU1.736TS OPENZ	EUR	7,1800	7,2700	7,1800			7,2700					
Certificate	NL0013276892	EURAU1.749TS OPENB	EUR	10,1850	10,1850	10,1850			10,1850					
Certificate	DE000CU1B7V7	EURAU1.796TS OPENZ	EUR	10,8800	10,9800	10,8800			10,9800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1D6N4	EURAU1.877TS OPENZ	EUR	15,8300	15,9300	15,8300			15,9300					
Certificate	DE000CJ3S0S8	EURCN6.781TL OPENZ	EUR	13,4100	13,6200	13,4100			13,6200					
Certificate	DE000CU1CA38	EURCN7.289TL OPENZ	EUR	6,8900	7,1300	6,8900			7,1300					
Certificate	DE000CU1DLF9	EURCN7.687TL OPENZ	EUR	1,8050	2,0500	1,8050			2,0500					
Certificate	DE000CU1BVA3	EURCN8.427TS OPENZ	EUR	8,1700	8,1700	7,9000			7,9000					
Certificate	DE000CU1DLG7	EURCN8.826TS OPENZ	EUR	13,2900	13,2900	13,0000			13,0000					
Certificate	DE000CD62XT7	EURON 5.2TL OPENZ	EUR											
Certificate	DE000CJ3R758	EURON 3.42TL OPENZ	EUR											
Certificate	DE000CJ3QV87	EURON 3.89TL OPENZ	EUR											
Certificate	DE000CJ3QU70	EURON 3.95TL OPENZ	EUR											
Certificate	DE000CU1FC90	EURON 3.95TL OPENZ	EUR											
Certificate	DE000CD63SW1	EURON 4.45TL OPENZ	EUR											
Certificate	DE000CD62Z09	EURON 4.78TL OPENZ	EUR											
Certificate	DE000CD62FS6	EURON 5.63TL OPENZ	EUR	0,5100	0,5100	0,5100	510,0000	1	0,5100	1000				
Certificate	DE000CJ3RKB1	EURON 6.14TL OPENZ	EUR											
Certificate	DE000CU1FKT7	EURON 6.66TL OPENZ	EUR											
Certificate	DE000CU1FYE0	EURON 7.21TL OPENZ	EUR											
Certificate	NL0013770068	EURON 7.69BL OPENB	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013966609	EURON 7.74TL OPENB	EUR											
Certificate	NL0013968688	EURON 7.96TS OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013967953	EURON 7.96TS OPENB	EUR											
Certificate	DE000CU1C270	EURON10.98TS OPENZ	EUR											
Certificate	DE000CJ3R7L1	EURON3.411TL OPENZ	EUR											
Certificate	DE000CU1FA27	EURON3.475TL OPENZ	EUR											
Certificate	DE000CD62SZ4	EURON4.419TL OPENZ	EUR											
Certificate	DE000CU1EH21	EURON4.424TL OPENZ	EUR											
Certificate	NL0013276728	EURON4.867BL OPENB	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CN6K8Q4	EURON4.983TL OPENZ	EUR											
Certificate	NL0013276736	EURON5.122BL OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013275084	EURON5.497TL OPENB	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CN6HHD1	EURON5.597TL OPENZ	EUR											
Certificate	NL0012028070	EURON5.626BL OPENB	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0012019830	EURON5.927BL OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CE6EFB7	EURON5.983TL OPENZ	EUR											
Certificate	NL0013277155	EURON6.187BL OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013754096	EURON6.244TL OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013277866	EURON6.441BL OPENB	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CJ3RR66	EURON6.481TL OPENZ	EUR											
Certificate	NL0013755762	EURON6.492TL OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013757263	EURON6.691BL OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013758196	EURON6.743TL OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013757271	EURON6.942BL OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013758204	EURON6.992TL OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013765605	EURON7.191BL OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013766389	EURON7.237TL OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013766793	EURON7.441BL OPENB	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013767064	EURON7.486TL OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013967292	EURON7.736TL OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013966716	EURON7.964TS OPENB	EUR											
Certificate	NL0013967037	EURON8.048BS OPENB	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013565153	EURON8.464TS OPENB	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013565344	EURON8.547BS OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013564586	EURON8.959TS OPENB	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CU1DDL4	EURON8.972TS OPENZ	EUR											
Certificate	NL0013377088	EURON9.039BS OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013354368	EURON9.449TS OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013356975	EURON9.533BS OPENB	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013361454	EURON9.949TS OPENB	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CU1CCF0	EURON9.964TS OPENZ	EUR											
Certificate	NL0013582877	EUTRY 7.49TS OPENB	EUR	29,4700	29,4700	29,4700			29,4700					
Certificate	NL0012993950	EUTRY10.11TS OPENB	EUR	74,6900	74,6900	74,6900			74,6900					
Certificate	NL0012989313	EUTRY10.58TS OPENB	EUR	82,8300	82,8300	82,8300			82,8300					
Certificate	NL0009409283	EUTRY4.429TL OPENB	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0010131744	EUTRY4.745TL OPENB	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0011904396	EUTRY5.559TL OPENB	EUR	17,2300	17,2300	17,2300			17,2300					
Certificate	NL0012280283	EUTRY6.073TL OPENB	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0013766892	EUTRY6.161TL OPENB	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0012500466	EUTRY6.187TL OPENB	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	NL0013967268	EUTRY6.358TS OPENB	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0013763865	EUTRY6.508TS OPENB	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	NL0013760622	EUTRY6.678TS OPENB	EUR	15,4300	15,4300	15,4300			15,4300					
Certificate	NL0013586357	EUTRY6.862TS OPENB	EUR	18,6100	18,6100	18,6100			18,6100					

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	NL0013586365	EUTRY7.168TS OPENB	EUR	23,8900	23,8900	23,8900			23,8900					
Certificate	NL0013150006	EUTRY7.832TS OPENB	EUR	35,3600	35,3600	35,3600			35,3600					
Certificate	NL0013018930	EUTRY8.047TS OPENB	EUR	39,0900	39,0900	39,0900			39,0900					
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR	3,8370	3,8370	3,8370								
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	8,1350	8,1350	8,0000	80,0000	1	8,0600	10				
Certificate	NL0013238801	EUUSD 1.TRLOPENH	EUR	9,1800	9,1800	9,1800								
Certificate	DE000CY0AQH8	EUUSD 0.9TL OPENC	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000CQ5BBA2	EUUSD 1.2TS OPENC	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	DE000CQ5B212	EUUSD 1.2TS OPENC	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	NL0012863930	EUUSD 1.2TS OPENH	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	LU1695122132	EUUSD 1.3TPIOPENS	EUR											
Certificate	NL0013775778	EUUSD .941TRLOPENH	EUR	14,5400	14,5400	14,5400			14,5400					
Certificate	NL0013775760	EUUSD .946TRLOPENH	EUR	14,0900	14,0900	14,0900			14,0900					
Certificate	DE000CU1FTD2	EUUSD 0.91TL 1219Z	EUR	1,7750	1,7850	1,7750			1,7850					
Certificate	DE000CY0AQG0	EUUSD 0.92TL OPENC	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CY0AQF2	EUUSD 0.94TL OPENC	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013782600	EUUSD 0.94TL OPENH	EUR	14,9700	14,9700	14,9700			14,9700					
Certificate	DE000CU1E2L6	EUUSD 0.95TL 1219Z	EUR	1,4150	1,4250	1,4150			1,4250					
Certificate	DE000CY0AQE5	EUUSD 0.95TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CY0AQD7	EUUSD 0.96TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013745862	EUUSD 0.97TL OPENH	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	DE000CU1E2M4	EUUSD 0.99TL 1219Z	EUR	1,0550	1,0650	1,0550			1,0650					
Certificate	DE000CU1B7Y1	EUUSD 0.99TL OPENZ	EUR	9,9300	10,0100	9,9300			10,0100					
Certificate	NL0013618143	EUUSD 1.01TL OPENH	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000CU1CYU3	EUUSD 1.01TL OPENZ	EUR	8,1200	8,2100	8,1200			8,2100					
Certificate	NL0013180565	EUUSD 1.02TL OPENH	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000CU1E2N2	EUUSD 1.03TL 1219Z	EUR	0,6950	0,7050	0,6950			0,7050					
Certificate	DE000VF7GDL0	EUUSD 1.04TL OPENV	EUR	6,3050	6,4050	6,3050			6,4050					
Certificate	DE000CU1FRZ9	EUUSD 1.05TL 1219Z	EUR	0,5050	0,5250	0,5050			0,5250					
Certificate	DE000VF7GDP1	EUUSD 1.05TL OPENV	EUR	5,4050	5,5050	5,4050			5,5050					
Certificate	DE000VF7GDT3	EUUSD 1.06TL OPENV	EUR	4,5050	4,6050	4,5050			4,6050					
Certificate	DE000CU1CA53	EUUSD 1.06TL OPENZ	EUR	3,6050	3,7000	3,6050			3,7000					
Certificate	NL0013605181	EUUSD 1.06TRLOPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CU1E2P7	EUUSD 1.07TL 1219Z	EUR	0,3250	0,3350	0,3250			0,3350					
Certificate	DE000VF7GDR7	EUUSD 1.07TL OPENV	EUR	3,6050	3,7050	3,6050			3,7050					
Certificate	DE000CU1CA61	EUUSD 1.07TL OPENZ	EUR	2,7100	2,8050	2,7100			2,8050					
Certificate	NL0012898860	EUUSD 1.07TRLOPENH	EUR	2,8900	2,8900	2,8500	144,5000	1	2,8500	50				
Certificate	DE000CU1EFD4	EUUSD 1.08SWT1019Z	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CU1EFE2	EUUSD 1.08SWT1019Z	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CJ3SDQ2	EUUSD 1.08TL OPENZ	EUR	1,7800	1,8750	1,7800			1,8750					
Certificate	NL0013780984	EUUSD 1.08TRLOPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013733942	EUUSD 1.08TRLOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CU1E2Q5	EUUSD 1.09TL 1219Z	EUR	0,1150	0,1250	0,1150			0,1250					
Certificate	NL0013699655	EUUSD 1.09TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0012903892	EUUSD 1.09TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013727951	EUUSD 1.09TRLOPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013784770	EUUSD 1.11TRSOPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CU6GRH4	EUUSD 1.11TS 1219Z	EUR	0,0830	0,0830	0,0740			0,0740					
Certificate	NL0013720782	EUUSD 1.12TRSOPENH	EUR	2,0000	2,0000	1,9300	1252,0000	1	1,9300	626				
Certificate	NL0013699630	EUUSD 1.12TS OPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000VF9JD07	EUUSD 1.12TS OPENV	EUR	3,9850	3,9850	3,8850			3,8850					
Certificate	NL0013605041	EUUSD 1.13TRSOPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CU1E2R3	EUUSD 1.13TS 1219Z	EUR	0,2450	0,2450	0,2250			0,2250					
Certificate	NL0013618010	EUUSD 1.13TS OPENH	EUR	3,3000	3,3000	3,2300	82,5000	1	3,2300	25				
Certificate	DE000VF8EM77	EUUSD 1.13TS OPENV	EUR	4,9650	4,9650	4,8650			4,8650					
Certificate	NL0013703903	EUUSD 1.14TRSOPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013384977	EUUSD 1.14TRSOPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000VF8EHV3	EUUSD 1.14TS OPENV	EUR	3,8650	3,8650	3,7650			3,7650					
Certificate	DE000VF7GJ14	EUUSD 1.14TS OPENV	EUR	5,9450	5,9450	5,8350			5,8350					
Certificate	NL0013230295	EUUSD 1.15TRSOPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CU1E2S1	EUUSD 1.15TS 1219Z	EUR	0,4150	0,4150	0,4050			0,4050					
Certificate	NL0013237043	EUUSD 1.15TS OPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0013085616	EUUSD 1.16TRSOPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0013230121	EUUSD 1.16TS OPENH	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000VA9CWT3	EUUSD 1.16TS OPENV	EUR	6,1650	6,1650	6,0650			6,0650					
Certificate	DE000CU1E2T9	EUUSD 1.17TS 1219Z	EUR	0,5950	0,5950	0,5750			0,5750					
Certificate	DE000CQ5B899	EUUSD 1.19TS OPENC	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000CQ5B204	EUUSD 1.19TS OPENC	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	DE000CU1E2U7	EUUSD 1.21TS 1219Z	EUR	0,9550	0,9550	0,9450			0,9450					
Certificate	DE000CQ5B880	EUUSD 1.21TS OPENC	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	DE000CQ5B220	EUUSD 1.21TS OPENC	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	DE000CQ5AWC6	EUUSD 1.22TS OPENC	EUR	11,9400	11,9400	11,9400			11,9400					

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	DE000CQ5AW20	EUUSD 1.22TS OPENC	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	NL0012615553	EUUSD 1.22TS OPENH	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	DE000CQ5AWD4	EUUSD 1.23TS OPENC	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	DE000CQ5AW38	EUUSD 1.23TS OPENC	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	NL0013745813	EUUSD 1.23TS OPENH	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	NL0013775711	EUUSD 1.24TRSOPENH	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	DE000CQ5AWE2	EUUSD 1.24TS OPENC	EUR	13,7600	13,7600	13,7600			13,7600					
Certificate	DE000CQ5AW46	EUUSD 1.24TS OPENC	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	NL0013745805	EUUSD 1.24TS OPENH	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	LU1719404607	EUUSD 1.25TPIOPENS	EUR											
Certificate	DE000CU1E2V5	EUUSD 1.25TS 1219Z	EUR	1,3150	1,3150	1,3050			1,3050					
Certificate	NL0012784540	EUUSD 1.25TS OPENB	EUR	16,0400	16,0400	15,9350	4812,0000	1	15,9350	300				
Certificate	DE000CQ5AWF9	EUUSD 1.25TS OPENC	EUR	14,6700	14,6700	14,6700			14,6700					
Certificate	DE000CQ5AWS3	EUUSD 1.25TS OPENC	EUR	13,7500	13,7500	13,7500			13,7500					
Certificate	LU1695201944	EUUSD 1.26TPIOPENS	EUR											
Certificate	NL0013784762	EUUSD 1.26TRSOPENH	EUR	14,6200	14,6200	14,6200			14,6200					
Certificate	NL0013745797	EUUSD 1.26TS OPENH	EUR	15,1300	15,1300	15,1300			15,1300					
Certificate	LU1695202165	EUUSD 1.27TPIOPENS	EUR											
Certificate	DE000CY52XF3	EUUSD 1.27TS OPENC	EUR	15,4700	15,4700	15,4700			15,4700					
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	15,8500	15,8500	15,8500			15,8500					
Certificate	DE000CY52KN7	EUUSD 1.27TS OPENC	EUR	16,3900	16,3900	16,3900			16,3900					
Certificate	NL0013745771	EUUSD 1.27TS OPENH	EUR	16,0400	16,0400	16,0400			16,0400					
Certificate	LU1695202249	EUUSD 1.28TPIOPENS	EUR											
Certificate	DE000CY16ZQ0	EUUSD 1.28TS OPENC	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	DE000CY52XE6	EUUSD 1.28TS OPENC	EUR	16,3800	16,3800	16,3800			16,3800					
Certificate	LU1695202322	EUUSD 1.29TPIOPENS	EUR											
Certificate	DE000CU1E2W3	EUUSD 1.29TS 1219Z	EUR	1,6750	1,6750	1,6650			1,6650					
Certificate	NL0012851919	EUUSD 1.35TS OPENH	EUR	23,4100	23,4100	23,4100			23,4100					
Certificate	NL0012898803	EUUSD 1.48TRSOPENH	EUR	34,5800	34,5800	34,5800			34,5800					
Certificate	NL0012907372	EUUSD.8725TRLOPENH	EUR	20,7700	20,7700	20,7700			20,7700					
Certificate	NL0012898902	EUUSD.9218TRLOPENH	EUR	16,2900	16,2900	16,2900			16,2900					
Certificate	NL0013733959	EUUSD.9381TRLOPENH	EUR	14,8100	14,8100	14,8100			14,8100					
Certificate	NL0013696800	EUUSD.9484TTL OPENH	EUR	13,9900	13,9900	13,9900			13,9900					
Certificate	NL0013605231	EUUSD.9542TRLOPENH	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	NL0013436421	EUUSD.9605TTL OPENH	EUR	12,8800	12,8800	12,8800			12,8800					
Certificate	NL0013775752	EUUSD.9611TRLOPENH	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	NL0012904478	EUUSD.9686TRLOPENH	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	NL0013618168	EUUSD.9751TTL OPENH	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	NL0013605207	EUUSD.9796TRLOPENH	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	NL0013390289	EUUSD.9882TRLOPENH	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	NL0013618150	EUUSD.9902TTL OPENH	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	NL0013180581	EUUSD.9995TTL OPENH	EUR	9,4400	9,4400	9,3600	188,8000	1	9,3600	20				
Certificate	NL0012089304	EUUSD0.852TTL OPENH	EUR	22,8100	22,8100	22,8100			22,8100					
Certificate	NL0012091367	EUUSD0.885TTL OPENH	EUR	19,8100	19,8100	19,8100			19,8100					
Certificate	DE000CU1EYT1	EUUSD0.897TTL OPENZ	EUR	18,3900	18,4700	18,3900			18,4700					
Certificate	NL0013580384	EUUSD0.908BL OPENB	EUR	17,6050	17,6050	17,6050			17,6050					
Certificate	NL0013584451	EUUSD0.917TTL OPENB	EUR	18,2450	18,2450	18,2450			18,2450					
Certificate	NL0013735731	EUUSD0.935TTL OPENH	EUR	15,2400	15,2400	15,2400			15,2400					
Certificate	DE000CJ3F36	EUUSD0.938TTL OPENZ	EUR	14,7100	14,7900	14,7100			14,7900					
Certificate	NL0013745870	EUUSD0.955TTL OPENH	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	DE000CU1FTA8	EUUSD0.971TTL OPENZ	EUR	11,7200	11,8000	11,7200			11,8000					
Certificate	NL0012107593	EUUSD0.978TTL OPENB	EUR	12,7350	12,7350	12,7350			12,7350					
Certificate	NL0013745854	EUUSD0.985TTL OPENH	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	LU1756896566	EUUSD1.001TCIOPENS	EUR											
Certificate	NL0013713837	EUUSD1.007TRLOPENH	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0012852123	EUUSD1.008TTL OPENH	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	NL0012898886	EUUSD1.012TRLOPENH	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	NL0013576184	EUUSD1.014BL OPENB	EUR	7,9550	7,9550	7,9550			7,9550					
Certificate	NL0013708738	EUUSD1.017TRLOPENH	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000VF7GRN6	EUUSD1.018TTL OPENV	EUR	6,6050	6,6950	6,6050			6,6950					
Certificate	DE000CU1FRX4	EUUSD1.021TTL OPENZ	EUR	7,1400	7,2300	7,1400			7,2300					
Certificate	DE000VF7GRQ9	EUUSD1.023TTL OPENV	EUR	6,1450	6,2350	6,1450			6,2350					
Certificate	NL0013127897	EUUSD1.023TRLOPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0013618135	EUUSD1.025TTL OPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0013584469	EUUSD1.028TTL OPENB	EUR	8,2750	8,2750	8,2750			8,2750					
Certificate	DE000VF7GRP1	EUUSD1.028TTL OPENV	EUR	5,6850	5,7850	5,6850			5,7850					
Certificate	NL0013703994	EUUSD1.028TRLOPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0013355894	EUUSD1.029BL OPENB	EUR	6,5850	6,5850	6,5850			6,5850					
Certificate	LU1756896723	EUUSD1.031TCIOPENS	EUR											
Certificate	DE000CU1B579	EUUSD1.031TTL OPENZ	EUR	6,2600	6,3500	6,2600			6,3500					
Certificate	DE000VF7GRR7	EUUSD1.033TTL OPENV	EUR	5,2250	5,3150	5,2250			5,3150					
Certificate	NL0013086911	EUUSD1.034TRLOPENH	EUR	6,1200	6,1200	6,1200			6,1200					

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	NL0013180557	EUUSD1.035TL OPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000VF6XCA2	EUUSD1.039TL OPENV	EUR	4,3350	4,4250	4,3350			4,4250					
Certificate	NL0013180540	EUUSD1.041TL OPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CU1EPB7	EUUSD1.041TL OPENZ	EUR	5,2800	5,3800	5,2800			5,3800					
Certificate	NL0012904460	EUUSD1.043TRLOPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000VF6XCBO	EUUSD1.044TL OPENV	EUR	3,8650	3,9650	3,8650			3,9650					
Certificate	DE000VF7GDN6	EUUSD1.045TL OPENV	EUR	5,8650	5,9550	5,8650			5,9550					
Certificate	DE000VF6XCE4	EUUSD1.049TL OPENV	EUR	3,4050	3,5050	3,4050			3,5050					
Certificate	NL0013633795	EUUSD1.049TRLOPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0012089197	EUUSD1.051TL OPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000CR6YKU0	EUUSD1.052TL OPENZ	EUR	4,2900	4,3850	4,2900			4,3850					
Certificate	DE000VF6XCD6	EUUSD1.054TL OPENV	EUR	2,9450	3,0450	2,9450			3,0450					
Certificate	NL0010930905	EUUSD1.055TL OPENB	EUR	5,9350	5,9350	5,9350			5,9350					
Certificate	DE000VF7GDO9	EUUSD1.055TL OPENV	EUR	4,9550	5,0450	4,9550			5,0450					
Certificate	NL0013083900	EUUSD1.055TRLOPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000VF6XCF1	EUUSD1.059TL OPENV	EUR	2,4850	2,5850	2,4850			2,5850					
Certificate	NL0013355902	EUUSD1.062BL OPENB	EUR	3,5100	3,5850	3,5100	5265,0000	1	3,5850	1500				
Certificate	NL0012089189	EUUSD1.063TL OPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000VF6XCG9	EUUSD1.064TL OPENV	EUR	2,0350	2,1250	2,0350			2,1250					
Certificate	DE000VF7GDS5	EUUSD1.065TL OPENV	EUR	4,0450	4,1450	4,0450			4,1450					
Certificate	DE000CU1FRY2	EUUSD1.065TL OPENZ	EUR	3,1200	3,2150	3,1200			3,2150					
Certificate	DE000VF43XJ3	EUUSD1.066TL OPENV	EUR	1,1250	1,2250	1,1250			1,2250					
Certificate	DE000VF5BRD2	EUUSD1.068TL OPENV	EUR	3,0150	3,1050	3,0150			3,1050					
Certificate	NL0012852057	EUUSD1.072TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CR6YKV8	EUUSD1.074TL OPENZ	EUR											
Certificate	NL0013605173	EUUSD1.075TRLOPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013764111	EUUSD1.076BL OPENB	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	DE000CU1EYU9	EUUSD1.076TL OPENZ	EUR	2,1600	2,2550	2,1600			2,2550					
Certificate	NL0013763832	EUUSD1.077TL OPENB	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	DE000VE15QA4	EUUSD1.077TL OPENV	EUR	2,5150	2,6050	2,5150			2,6050					
Certificate	NL0013784812	EUUSD1.077TRLOPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013784804	EUUSD1.078TRLOPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013355910	EUUSD1.081BL OPENB	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0013740160	EUUSD1.081TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000VE15NH6	EUUSD1.081TL OPENV	EUR	1,6100	1,7100	1,6100			1,7100					
Certificate	NL0013777436	EUUSD1.081TRLOPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013733934	EUUSD1.081TRLOPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013763840	EUUSD1.082TL OPENB	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	NL0013083876	EUUSD1.082TRLOPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013180524	EUUSD1.083TL OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013737372	EUUSD1.083TRLOPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013733926	EUUSD1.083TRLOPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013735707	EUUSD1.084TL OPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CU1EP70	EUUSD1.084TL OPENZ	EUR	1,3850	1,4800	1,3850			1,4800					
Certificate	NL0013733918	EUUSD1.084TRLOPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013735699	EUUSD1.085TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013733900	EUUSD1.085TRLOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013735681	EUUSD1.086TL OPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000VF817L3	EUUSD1.086TL OPENV	EUR	2,7950	2,8950	2,7950			2,8950					
Certificate	NL0013733892	EUUSD1.086TRLOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013764129	EUUSD1.087BL OPENB	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0013699671	EUUSD1.087TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000VE15NP9	EUUSD1.087TL OPENV	EUR	1,5950	1,6950	1,5950			1,6950					
Certificate	NL0013733884	EUUSD1.087TRLOPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013594641	EUUSD1.088TRLOPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013582836	EUUSD1.089TL OPENB	EUR	2,7500	2,8150	2,7500	8250,0000	1	2,8150	3000				
Certificate	NL0013699663	EUUSD1.089TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CU1DOF3	EUUSD1.089TL OPENZ	EUR	0,9150	1,0100	0,9150			1,0100					
Certificate	NL0013731698	EUUSD1.089TRLOPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013699648	EUUSD1.091TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013720832	EUUSD1.091TRLOPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013355589	EUUSD1.092BL OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000VE15G87	EUUSD1.092TL OPENV	EUR	2,5150	2,6050	2,5150			2,6050					
Certificate	NL0013745847	EUUSD1.093TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013720824	EUUSD1.093TRLOPENH	EUR	0,7500	0,7500	0,7100	750,0000	1	0,7100	1000				
Certificate	NL0013745839	EUUSD1.094TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CU6GK37	EUUSD1.094TL OPENZ	EUR	0,4650	0,5800	0,4650	11600,0000	1	0,5350	20000				
Certificate	NL0013720816	EUUSD1.094TRLOPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013745821	EUUSD1.095TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013775745	EUUSD1.095TRLOPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013769920	EUUSD1.096BL OPENB	EUR	0,3500	0,5400	0,3500	691,0000	4	0,4850	1600				
Certificate	NL0013354814	EUUSD1.096TL OPENB	EUR	2,2550	2,2550	2,2550			2,2550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013775737	EUUSD1.096TRLOPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013784796	EUUSD1.108TRSOPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013784788	EUUSD1.109TRSOPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CU1FTB6	EUUSD1.111TS OPENZ	EUR	1,1150	1,1150	0,9800	20820,0000	3	1,0550	20800				
Certificate	NL0013733835	EUUSD1.112TRSOPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013733827	EUUSD1.113TRSOPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CJ3P968	EUUSD1.114TL OPENZ	EUR											
Certificate	NL0013733819	EUUSD1.114TRSOPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013740152	EUUSD1.114TS OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013735673	EUUSD1.115TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000VE1SP94	EUUSD1.115TS OPENV	EUR	1,9350	1,9350	1,8350			1,8350					
Certificate	NL0013733801	EUUSD1.116TRSOPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013763873	EUUSD1.116TS OPENB	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	NL0013735665	EUUSD1.116TS OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CU1D393	EUUSD1.117TL OPENZ	EUR											
Certificate	NL0013729221	EUUSD1.117TRSOPENH	EUR	1,7800	1,7800	1,6400	17080,0000	4	1,6600	10000				
Certificate	NL0013735657	EUUSD1.117TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CU1FNV1	EUUSD1.117TS OPENZ	EUR	1,7000	1,7000	1,6000			1,6000					
Certificate	NL0013762735	EUUSD1.118BS OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000CU1DUL8	EUUSD1.118TL OPENZ	EUR											
Certificate	NL0013728744	EUUSD1.118TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013720790	EUUSD1.119TRSOPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013728736	EUUSD1.119TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CU1D4A6	EUUSD1.121TL OPENZ	EUR											
Certificate	NL0013720774	EUUSD1.121TRSOPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013699622	EUUSD1.121TS OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000VF9IDW7	EUUSD1.121TS OPENV	EUR	2,0450	2,0450	1,9350			1,9350					
Certificate	NL0013720766	EUUSD1.122TRSOPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013699614	EUUSD1.122TS OPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CU1FH04	EUUSD1.122TS OPENZ	EUR	2,1450	2,1450	2,0450			2,0450					
Certificate	NL0013720758	EUUSD1.123TRSOPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013699606	EUUSD1.123TS OPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013699598	EUUSD1.124TS OPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013605090	EUUSD1.125TRSOPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000VE1SNQ7	EUUSD1.125TS OPENV	EUR	2,8550	2,8550	2,7550			2,7550					
Certificate	DE000VF817M1	EUUSD1.125TS OPENV	EUR	4,4550	4,4550	4,3550			4,3550					
Certificate	DE000CU1D682	EUUSD1.126TL OPENZ	EUR											
Certificate	NL0013605082	EUUSD1.126TRSOPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013428980	EUUSD1.126TRSOPENH	EUR											
Certificate	NL0013618051	EUUSD1.126TS OPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013429368	EUUSD1.126TS OPENH	EUR											
Certificate	DE000VF9JB8	EUUSD1.126TS OPENV	EUR	2,4950	2,4950	2,3950			2,3950					
Certificate	NL0013605074	EUUSD1.127TRSOPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013584485	EUUSD1.127TS OPENB	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	NL0013618044	EUUSD1.127TS OPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013583925	EUUSD1.128BS OPENB	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0013605066	EUUSD1.128TRSOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013618036	EUUSD1.128TS OPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CU1ESF2	EUUSD1.128TS OPENZ	EUR	2,6550	2,6550	2,5550			2,5550					
Certificate	NL0013605058	EUUSD1.129TRSOPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013618028	EUUSD1.129TS OPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013721772	EUUSD1.131TRSOPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013618002	EUUSD1.131TS OPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000VF814V9	EUUSD1.131TS OPENV	EUR	2,9550	2,9550	2,8550			2,8550					
Certificate	DE000CU1D0G1	EUUSD1.131TS OPENZ	EUR											
Certificate	NL0013594625	EUUSD1.132TRSOPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013617996	EUUSD1.132TS OPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013633787	EUUSD1.133TRSOPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013617988	EUUSD1.133TS OPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CU1EP88	EUUSD1.133TS OPENZ	EUR	3,1150	3,1150	3,0150			3,0150					
Certificate	NL0013594617	EUUSD1.134TRSOPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013617970	EUUSD1.134TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013605033	EUUSD1.135TRSOPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000VF8EKH6	EUUSD1.135TS OPENV	EUR	3,4150	3,4150	3,3050			3,3050					
Certificate	DE000VF8EH09	EUUSD1.135TS OPENV	EUR	5,4450	5,4450	5,3350			5,3350					
Certificate	NL0013594609	EUUSD1.136TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CU1EG22	EUUSD1.136TS OPENZ	EUR											
Certificate	NL0013703929	EUUSD1.137TRSOPENH	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013578057	EUUSD1.137TS OPENB	EUR	5,5300	5,5300	5,4750	1659,0000	1	5,4750	300				
Certificate	NL0013696743	EUUSD1.137TS OPENH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0013583933	EUUSD1.138BS OPENB	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	NL0013703911	EUUSD1.138TRSOPENH	EUR	3,5400	3,5400	3,5400			3,5400					

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	NL0013706195	EUUSD1.138TS OPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CU1ELF7	EUUSD1.138TS OPENZ	EUR	3,5700	3,5700	3,4650			3,4650					
Certificate	NL0013706187	EUUSD1.139TS OPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013384969	EUUSD1.141TRSOPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013706179	EUUSD1.141TS OPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CU1CWA9	EUUSD1.141TS OPENZ	EUR											
Certificate	DE000CU1DTP1	EUUSD1.141TS OPENZ	EUR											
Certificate	NL0013384951	EUUSD1.142TRSOPENH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013710619	EUUSD1.142TS OPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000VF30C67	EUUSD1.142TS OPENV	EUR	6,4250	6,4250	6,3150			6,3150					
Certificate	NL0013236805	EUUSD1.143TRSOPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000VF30MJ3	EUUSD1.143TS OPENV	EUR	4,3350	4,3350	4,2250			4,2250					
Certificate	DE000CU1EDY5	EUUSD1.143TS OPENZ	EUR	4,0250	4,0250	3,9250			3,9250					
Certificate	NL0013236797	EUUSD1.144TRSOPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0013389356	EUUSD1.144TS OPENH	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013236789	EUUSD1.145TRSOPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0013370018	EUUSD1.147TS OPENB	EUR	6,4550	6,4550	6,4550			6,4550					
Certificate	DE000VF3NUI3	EUUSD1.147TS OPENV	EUR	4,7950	4,7950	4,6950			4,6950					
Certificate	DE000VF2XKW8	EUUSD1.147TS OPENV	EUR	6,9750	6,9750	6,8650			6,8650					
Certificate	NL0013294796	EUUSD1.148BS OPENB	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	NL0013454044	EUUSD1.148TS OPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000CU1B587	EUUSD1.148TS OPENZ	EUR	4,4550	4,4550	4,3500			4,3500					
Certificate	NL0013230030	EUUSD1.152TRSOPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013237027	EUUSD1.152TS OPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000VF2C324	EUUSD1.152TS OPENV	EUR	7,4750	7,4750	7,3650			7,3650					
Certificate	DE000VF2XKS6	EUUSD1.152TS OPENV	EUR	5,2550	5,2550	5,1450			5,1450					
Certificate	NL0013230022	EUUSD1.153TRSOPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000CJ3SU78	EUUSD1.153TS OPENZ	EUR	4,9450	4,9450	4,8400			4,8400					
Certificate	NL0013237001	EUUSD1.154TS OPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0013085657	EUUSD1.156TRSOPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013237670	EUUSD1.156TS OPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000VF2C3X1	EUUSD1.156TS OPENV	EUR	5,7050	5,7050	5,6050			5,6050					
Certificate	NL0013085640	EUUSD1.157TRSOPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000VF16G79	EUUSD1.157TS OPENV	EUR	7,9650	7,9650	7,8550			7,8550					
Certificate	NL0013017411	EUUSD1.158BS OPENB	EUR	5,4050	5,4050	5,4050			5,4050					
Certificate	NL0013283260	EUUSD1.158TS OPENB	EUR	7,4250	7,4250	7,4250			7,4250					
Certificate	DE000CJ3RVA0	EUUSD1.158TS OPENZ	EUR	5,4100	5,4500	5,3100	75940,0000	14	5,3100	14000				
Certificate	LU1859833581	EUUSD1.159TPIOPENS	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0013085624	EUUSD1.159TRSOPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0013085608	EUUSD1.161TRSOPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000VA8FXV2	EUUSD1.161TS OPENV	EUR	8,4750	8,4750	8,3650			8,3650					
Certificate	DE000CJ3R8Y2	EUUSD1.163TS OPENZ	EUR	5,8700	5,8700	5,7700			5,7700					
Certificate	NL0013130107	EUUSD1.164TRSOPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0013124407	EUUSD1.164TS OPENH	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000VA8FZ80	EUUSD1.165TS OPENV	EUR	6,6350	6,6350	6,5250			6,5250					
Certificate	NL0013234875	EUUSD1.166TRSOPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0013125636	EUUSD1.166TS OPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000VA7PVC7	EUUSD1.166TS OPENV	EUR	8,9650	8,9650	8,8550			8,8550					
Certificate	NL0013013774	EUUSD1.168BS OPENB	EUR	6,3150	6,3150	6,3150			6,3150					
Certificate	NL0013013964	EUUSD1.168TS OPENB	EUR	8,3650	8,3650	8,3650			8,3650					
Certificate	DE000CJ3PE06	EUUSD1.168TS OPENZ	EUR	6,3300	6,3300	6,2300			6,2300					
Certificate	NL0013131543	EUUSD1.169TRSOPENH	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0013184930	EUUSD1.169TS OPENH	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE000VA8FRX0	EUUSD1.169TS OPENV	EUR	7,0850	7,0850	6,9850			6,9850					
Certificate	LU1840909615	EUUSD1.171TPIOPENS	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000VA7PVD5	EUUSD1.171TS OPENV	EUR	9,4250	9,4250	9,3150			9,3150					
Certificate	NL0013224900	EUUSD1.172TS OPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000CJ3NZQ6	EUUSD1.172TS OPENZ	EUR	6,7100	6,7100	6,6100			6,6100					
Certificate	NL0012905723	EUUSD1.173TRSOPENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000VA7PU92	EUUSD1.174TS OPENV	EUR	7,5550	7,5550	7,4450			7,4450					
Certificate	NL0013084676	EUUSD1.176TRSOPENH	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000VA640R1	EUUSD1.176TS OPENV	EUR	9,9050	9,9050	9,7950			9,7950					
Certificate	NL0013004336	EUUSD1.178BS OPENB	EUR	7,2000	7,2250	7,2000	720,0000	1	7,2250	100				
Certificate	NL0013006331	EUUSD1.178TS OPENB	EUR	9,3150	9,3150	9,3150			9,3150					
Certificate	DE000CJ3PCJ5	EUUSD1.178TS OPENZ	EUR	7,2400	7,2400	7,1400			7,1400					
Certificate	NL0013081672	EUUSD1.179TS OPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	DE000VA640P5	EUUSD1.179TS OPENV	EUR	8,0150	8,0150	7,9050			7,9050					
Certificate	DE000VA64Y40	EUUSD1.181TS OPENV	EUR	10,3750	10,3750	10,2650			10,2650					
Certificate	NL0012915953	EUUSD1.182TRSOPENH	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	LU1840909706	EUUSD1.183TPIOPENS	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0012915946	EUUSD1.183TRSOPENH	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0012907059	EUUSD1.183TS OPENH	EUR	8,1100	8,1100	8,1100			8,1100					

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	DE000CJ3NVW3	EUUSD1.183TS OPENZ	EUR	7,7100	7,7100	7,6000			7,6000					
Certificate	DE000VA4Y121	EUUSD1.184TS OPENV	EUR	8,4750	8,4750	8,3650			8,3650					
Certificate	NL0012906259	EUUSD1.185TS OPENH	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	LU1756999378	EUUSD1.187TPIOPENS	EUR											
Certificate	NL0012792535	EUUSD1.188BS OPENB	EUR	8,1350	8,1350	8,1350			8,1350					
Certificate	NL0012863765	EUUSD1.188TRSOPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	DE000CJ3NVX1	EUUSD1.188TS OPENZ	EUR	8,1600	8,1600	8,0500			8,0500					
Certificate	NL0013004104	EUUSD1.189TS OPENB	EUR	10,2550	10,2550	10,2550			10,2550					
Certificate	LU1756999535	EUUSD1.192TPIOPENS	EUR											
Certificate	NL0012915490	EUUSD1.192TS OPENH	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	NL0012862122	EUUSD1.196TS OPENH	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	LU1756999709	EUUSD1.197TPIOPENS	EUR											
Certificate	NL0012861728	EUUSD1.197TRSOPENH	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	NL0012791339	EUUSD1.198BS OPENB	EUR	9,0450	9,0450	9,0450			9,0450					
Certificate	DE000CU1BVH8	EUUSD1.198TS OPENZ	EUR	9,0600	9,0600	8,9600			8,9600					
Certificate	NL0012792659	EUUSD1.199TS OPENB	EUR	11,2250	11,2250	11,2250			11,2250					
Certificate	NL0012863948	EUUSD1.199TS OPENH	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	LU1756856859	EUUSD1.202TPIOPENS	EUR											
Certificate	NL0012850994	EUUSD1.202TRSOPENH	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	NL0012861868	EUUSD1.205TS OPENH	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	NL0012788178	EUUSD1.208BS OPENB	EUR	9,9450	9,9450	9,9450			9,9450					
Certificate	DE000CU1B728	EUUSD1.208TS OPENZ	EUR	9,9700	9,9700	9,8600			9,8600					
Certificate	LU1756401268	EUUSD1.209TPIOPENS	EUR											
Certificate	NL0012790372	EUUSD1.209TS OPENB	EUR	12,1650	12,1650	12,1650			12,1650					
Certificate	NL0012849319	EUUSD1.209TS OPENH	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	NL0012615777	EUUSD1.212TRSOPENH	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	NL0012846638	EUUSD1.217TS OPENH	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	DE000CU1CJV2	EUUSD1.218TS OPENZ	EUR	10,8900	10,8900	10,7800			10,7800					
Certificate	LU1756401342	EUUSD1.219TPIOPENS	EUR											
Certificate	NL0013605025	EUUSD1.219TRSOPENH	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	NL0012788442	EUUSD1.219TS OPENB	EUR	13,1150	13,1150	13,1150			13,1150					
Certificate	NL0012613673	EUUSD1.222TS OPENH	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	NL0013775729	EUUSD1.225TRSOPENH	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	LU1756820665	EUUSD1.229TPIOPENS	EUR											
Certificate	NL0013605017	EUUSD1.234TRSOPENH	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	DE000CJ3NRS9	EUUSD1.234TS OPENZ	EUR	12,2700	12,2700	12,1600			12,1600					
Certificate	NL0012611503	EUUSD1.235TS OPENH	EUR	12,8900	12,8900	12,8900			12,8900					
Certificate	LU1756820822	EUUSD1.239TPIOPENS	EUR											
Certificate	NL0012600688	EUUSD1.246TRSOPENH	EUR	13,3100	13,3100	13,3100			13,3100					
Certificate	NL0012677231	EUUSD1.248BS OPENB	EUR	13,5550	13,5550	13,5550			13,5550					
Certificate	NL0012609028	EUUSD1.248TS OPENH	EUR	14,0900	14,0900	14,0900			14,0900					
Certificate	NL0012600951	EUUSD1.253TS OPENH	EUR	14,5600	14,5600	14,5600			14,5600					
Certificate	DE000CU1B595	EUUSD1.253TS OPENZ	EUR	14,0900	14,0900	13,9800			13,9800					
Certificate	LU1719404789	EUUSD1.255TPIOPENS	EUR											
Certificate	NL0013775703	EUUSD1.255TRSOPENH	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	NL0012560734	EUUSD1.261TRSOPENH	EUR	14,7300	14,7300	14,7300			14,7300					
Certificate	DE000CV52XG1	EUUSD1.261TS OPENC	EUR	14,5600	14,5600	14,5600			14,5600					
Certificate	LU1695202082	EUUSD1.265TPIOPENS	EUR											
Certificate	NL0013745789	EUUSD1.265TS OPENH	EUR	15,5800	15,5800	15,5800			15,5800					
Certificate	NL0012560700	EUUSD1.266TRSOPENH	EUR	15,1900	15,1900	15,1900			15,1900					
Certificate	NL0012088728	EUUSD1.271TS OPENH	EUR	16,1600	16,1600	16,1600			16,1600					
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	DE000CU1D690	EUUSD1.274TS OPENZ	EUR	15,9100	15,9100	15,8000			15,8000					
Certificate	NL0012560999	EUUSD1.275TS OPENH	EUR	16,6000	16,6000	16,6000			16,6000					
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0010876660	EUUSD1.282TS OPENB	EUR	18,9350	18,9350	18,9350			18,9350					
Certificate	NL0013703895	EUUSD1.284TRSOPENH	EUR	16,8100	16,8100	16,8100			16,8100					
Certificate	NL0012552467	EUUSD1.289TS OPENH	EUR	17,8000	17,8000	17,8000			17,8000					
Certificate	NL0010519880	EUUSD1.298BS OPENB	EUR	18,1400	18,1400	18,1400			18,1400					
Certificate	NL0013083785	EUUSD1.304TRSOPENH	EUR	18,5800	18,5800	18,5800			18,5800					
Certificate	NL0013184914	EUUSD1.318TS OPENH	EUR	20,4300	20,4300	20,4300			20,4300					
Certificate	NL0013083751	EUUSD1.329TRSOPENH	EUR	20,8600	20,8600	20,8600			20,8600					
Certificate	NL0013580392	EUUSD1.342BS OPENB	EUR	22,1250	22,1250	22,1250			22,1250					
Certificate	DE000CU1BVJ4	EUUSD1.343TS OPENZ	EUR	22,2100	22,2100	22,0900			22,0900					
Certificate	NL0006280570	EUUSD1.346TS OPENB	EUR	24,8900	24,8900	24,8900			24,8900					
Certificate	NL0006215667	EUUSD1.358TS OPENB	EUR	26,0100	26,0100	26,0100			26,0100					
Certificate	NL0012898845	EUUSD1.364TRSOPENH	EUR	24,1200	24,1200	24,1200			24,1200					
Certificate	NL0006217283	EUUSD1.386TS OPENB	EUR	28,6500	28,6500	28,6500			28,6500					
Certificate	NL0012851828	EUUSD1.395TS OPENH	EUR	27,5300	27,5300	27,5300			27,5300					
Certificate	NL0006280588	EUUSD1.421TS OPENB	EUR	31,8800	31,8800	31,8800			31,8800					
Certificate	NL0012904437	EUUSD1.425TRSOPENH	EUR	29,5900	29,5900	29,5900			29,5900					
Certificate	NL0012851547	EUUSD1.535TS OPENH	EUR	40,3700	40,3700	40,3700			40,3700					

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	DE000CU1EDJ6	EUZAR 14.TL OPENZ	EUR	14,6200	14,9700	14,6200			14,9700					
Certificate	DE000CV894G5	EUZAR14.83TL OPENZ	EUR	9,5350	9,9150	9,5350			9,9150					
Certificate	DE000CU1EVK6	EUZAR15.62TL OPENZ	EUR	4,6750	5,0700	4,6750			5,0700					
Certificate	DE000CU6GK45	EUZAR16.63TS OPENZ	EUR	1,9550	1,9550	1,5350			1,5350					
Certificate	DE000CJ3PA18	EUZAR17.42TS OPENZ	EUR	6,8000	6,8000	6,3600			6,3600					
Certificate	DE000CU1B6A3	EUZAR18.43TS OPENZ	EUR	12,9400	12,9400	12,4700			12,4700					
Certificate	DE000CU1DRH2	EUZAR19.25TS OPENZ	EUR	17,9800	17,9800	17,5000			17,5000					
Certificate	DE000CJ3R7M9	EVTG 17.4TL OPENZ	EUR	3,5200	3,6400	3,5200			3,6400					
Certificate	DE000CU1FK82	EVTG 11.91TL OPENZ	EUR	8,9800	9,4000	8,9800	1146,8000	1	9,1000	122				
Certificate	DE000CJ3N8I7	EVTG 15.42TL OPENZ	EUR	5,4400	5,5600	5,4400			5,5600					
Certificate	DE000CU6GQ64	EVTG 19.39TL OPENZ	EUR	1,5700	1,6900	1,5700			1,6900					
Certificate	DE000CU1C8Z5	EZJ 6.529TL OPENZ	EUR	5,4100	5,4100	5,3500			5,3500					
Certificate	DE000CJ3N4L2	EZJ 7.544TL OPENZ	EUR	4,2750	4,2750	4,2000			4,2000					
Certificate	DE000CU1DPH6	EZJ 8.448TL OPENZ	EUR											
Certificate	DE000CU1D9F4	EZJ 8.546TL OPENZ	EUR	3,1450	3,1450	3,0700			3,0700					
Certificate	DE000CU1F2W2	EZJ 9.544TL OPENZ	EUR	2,0350	2,0350	1,9500			1,9500					
Certificate	NL0012781645	FAGR 13TL OPENB	EUR	5,1250	5,1250	5,1250			5,1250					
Certificate	NL0011529383	FAGR 1.8TL OPENB	EUR	16,0150	16,0150	16,0150			16,0150					
Certificate	NL0011529391	FAGR 2.8TL OPENB	EUR	15,0850	15,0850	15,0850			15,0850					
Certificate	NL0011648605	FAGR 3.9TL OPENB	EUR	14,0750	14,0750	14,0750			14,0750					
Certificate	NL0011796818	FAGR 4.9TL OPENB	EUR	13,0750	13,0750	13,0750			13,0750					
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	10,2850	10,2850	10,2850			10,2850					
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	9,3150	9,3150	9,3150			9,3150					
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	8,3450	8,3450	8,3450			8,3450					
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	7,9050	7,9050	7,9050			7,9050					
Certificate	NL0012684955	FAGR 10.4TL OPENB	EUR	7,4150	7,4150	7,4150			7,4150					
Certificate	NL0012684963	FAGR 10.9TL OPENB	EUR	6,9650	6,9650	6,9650			6,9650					
Certificate	NL0012684971	FAGR 11.4TL OPENB	EUR	6,5250	6,5250	6,5250			6,5250					
Certificate	NL0012685564	FAGR 11.9TL OPENB	EUR	6,0650	6,0650	6,0650			6,0650					
Certificate	NL0012780746	FAGR 12.5TL OPENB	EUR	5,5650	5,5650	5,5650			5,5650					
Certificate	NL0013275340	FAGR 13.6TL OPENB	EUR	4,1500	4,1500	4,0700	7609,5000	2	4,0750	1850				
Certificate	NL0013279326	FAGR 14.1TL OPENB	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	NL0013285216	FAGR 14.3TL OPENB	EUR	0,7000	0,7100	0,6920	12760,0000	10	0,6920	18000				
Certificate	NL0013279334	FAGR 14.6TL OPENB	EUR	3,2100	3,2100	3,1650	1537,5900	1	3,1650	479				
Certificate	NL0013750136	FAGR 15.2TL OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013755770	FAGR 15.8TL OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0013758964	FAGR 16.7TS OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013577380	FAGR 17.3TS OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013291917	FAGR 18.3TS OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013362304	FAGR 18.7TS OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013575905	FAGR 19.1TS OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000CD62NE0	FAGR 7.89TL OPENZ	EUR											
Certificate	DE000CD63MQ4	FAGR 8.94TL OPENZ	EUR	1,6300	1,6300	1,6300	815,0000	1	1,6300	500				
Certificate	DE000CE6BH31	FAGR 9.74TL OPENZ	EUR											
Certificate	DE000CV50301	FAGR 10.84TL OPENZ	EUR											
Certificate	DE000CJ3R766	FAGR 10.94TL OPENZ	EUR											
Certificate	DE000CV50322	FAGR 11.91TL OPENZ	EUR											
Certificate	DE000CV88BD4	FAGR 12.97TL OPENZ	EUR											
Certificate	DE000CJ3RHQ5	FAGR 13.84TL OPENZ	EUR											
Certificate	DE000CU1E4M0	FAGR 14.86TL OPENZ	EUR											
Certificate	DE000CU1FKU5	FAGR 15.86TL OPENZ	EUR											
Certificate	DE000CR9RFH5	FAGR 23.72TS OPENZ	EUR											
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0011425319	FBOOK 93TL OPENB	EUR	87,6600	87,6600	87,6600			87,6600					
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000CP23RS2	FBOOK 120TL OPENC	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CP24K25	FBOOK 130TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CP24R55	FBOOK 140TL OPENC	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CP24HC0	FBOOK 140TL OPENC	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CP24RT3	FBOOK 150TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CP24PR1	FBOOK 150TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000KA1S127	FBOOK 160TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000KA1SUB1	FBOOK 160TL OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000KA1S7A7	FBOOK 170TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000KA1S205	FBOOK 170TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000KA1TX29	FBOOK 180TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000KA1UAW5	FBOOK 180TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000KA1TN70	FBOOK 190TS OPENC	EUR											
Certificate	NL0013746811	FBOOK 198TS OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000KA1TRS9	FBOOK 200TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000KA1TEQ1	FBOOK 200TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013585425	FBOOK 208TS OPENB	EUR	1,8950	1,8950	1,8950			1,8950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA1TER9	FBOOK 210TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000KA1S7C3	FBOOK 210TS OPENC	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CQ5BJ18	FBOOK 220TS OPENC	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000KA1S221	FBOOK 220TS OPENC	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000KA1SXA7	FBOOK 230TS OPENC	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CQ5BXP4	FBOOK 230TS OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CJ3QAS8	FBOOK 125.TL OPENZ	EUR	5,7600	5,7600	5,3200			5,3200					
Certificate	NL0013706278	FBOOK 146.TL OPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0010116786	FBOOK 18.5TL OPENB	EUR	151,0900	151,0900	151,0900			151,0900					
Certificate	DE000CU1C8R2	FBOOK 195.TS OPENZ	EUR											
Certificate	DE000VF4NU96	FBOOK 213.TS OPENV	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0013473036	FBOOK 215.TRSOPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000VF4NVC4	FBOOK 218.TS OPENV	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	DE000VF4NVE0	FBOOK 223.TS OPENV	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	NL0013620032	FBOOK 265.TRSOPENH	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	NL0010658084	FBOOK 70.3TL OPENB	EUR	106,8800	106,8800	106,8800			106,8800					
Certificate	NL0010892188	FBOOK 81.6TL OPENB	EUR	97,3400	97,3400	97,3400			97,3400					
Certificate	NL0013448699	FBOOK 94.3TL OPENH	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	NL0013745888	FBOOK112.3TL OPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0013775786	FBOOK112.5TLROPENH	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000CV8AHN1	FBOOK113.1TL OPENZ	EUR	6,8400	6,8400	6,4000			6,4000					
Certificate	NL0011654579	FBOOK115.6TL OPENB	EUR	68,5600	68,5600	68,5600			68,5600					
Certificate	DE000VNN9559	FBOOK118.3TL OPENV	EUR	5,5950	5,5950	5,5950			5,5950					
Certificate	DE000VA9C1R1	FBOOK120.2TL OPENV	EUR	5,3550	5,3550	5,3550			5,3550					
Certificate	NL0011803945	FBOOK121.2TL OPENB	EUR	63,8300	63,8300	63,8300			63,8300					
Certificate	NL0011659933	FBOOK122.9BL OPENB	EUR	55,6000	55,6000	55,6000			55,6000					
Certificate	NL0013630551	FBOOK123.5TL OPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0013620081	FBOOK124.2TLROPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000VF1HRX6	FBOOK130.9TL OPENV	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	DE000CJ3DRD2	FBOOK133.2TL OPENZ	EUR	5,0100	5,0100	4,5850			4,5850					
Certificate	NL0013620073	FBOOK134.5TLROPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000VF1RPV3	FBOOK138.4TL OPENV	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	NL0013704034	FBOOK142.1TLROPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CJ3RO91	FBOOK142.3TL OPENZ	EUR	4,1900	4,1900	3,7550			3,7550					
Certificate	DE000VF2L8Z4	FBOOK146.3TL OPENV	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	DE000VF2L812	FBOOK148.8TL OPENV	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0013473101	FBOOK149.4TLROPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000VF2L820	FBOOK151.3TL OPENV	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	DE000CJ3R6D0	FBOOK152.2TL OPENZ	EUR	3,2900	3,2900	2,8550			2,8550					
Certificate	DE000VF2L838	FBOOK153.8TL OPENV	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	NL0013714488	FBOOK154.1TLROPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013728751	FBOOK154.9TL OPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000VF2L846	FBOOK156.3TL OPENV	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000CU1F0Z9	FBOOK157.5TL 1219Z	EUR	2,9300	2,9300	2,4950			2,4950					
Certificate	NL0013473093	FBOOK159.4TLROPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013448665	FBOOK160.3TL OPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000VF6PYB0	FBOOK161.1TL OPENV	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000CJ3R6E8	FBOOK162.4TL OPENZ	EUR	2,3600	2,3600	1,9350			1,9350					
Certificate	DE000VF6P0D0	FBOOK163.6TL OPENV	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013731722	FBOOK163.9TLROPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000VF6P590	FBOOK166.2TL OPENV	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0013632847	FBOOK166.5TL OPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CU1F000	FBOOK167.5TL 1219Z	EUR	2,0200	2,0200	1,5950			1,5950					
Certificate	DE000VF6P6A3	FBOOK168.7TL OPENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013473085	FBOOK169.3TLROPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000VF6P6D7	FBOOK171.2TL OPENV	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CU1DVX8	FBOOK172.4TL OPENZ	EUR	1,4700	1,4700	1,0550			1,0550					
Certificate	NL0013618218	FBOOK173.1TL OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013704026	FBOOK174.2TLROPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000VF9H8F5	FBOOK175.3TL OPENV	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0013731342	FBOOK176.9TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CU6GJZ3	FBOOK177.5TL 1219Z	EUR	1,1100	1,1100	0,6850			0,6850					
Certificate	DE000VF9JAW3	FBOOK177.8TL OPENV	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000VF9JC08	FBOOK180.3TL OPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013733975	FBOOK181.7TLROPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CU1FXD4	FBOOK182.3TL OPENZ	EUR	0,5900	0,5900	0,1450			0,1450					
Certificate	NL0013735749	FBOOK182.5TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000VF9JJQ6	FBOOK182.9TL OPENV	EUR											
Certificate	DE000VE1SF24	FBOOK185.5TL OPENV	EUR											
Certificate	DE000VE1SN88	FBOOK185.7TL OPENV	EUR											
Certificate	DE000VE1SJW3	FBOOK190.7TS 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	NL0013749211	FBOOK192.8BS OPENB	EUR											
Certificate	DE000VF8XMY7	FBOOK193.1TS OPENV	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000CU1FGW9	FBOOK194.4TS OPENZ	EUR	0,6700	1,0850	0,6700				1,0850				
Certificate	DE000VF8EWQ2	FBOOK195.6TS OPENV	EUR	1,1950	1,1950	1,1950				1,1950				
Certificate	DE000VF8EWR0	FBOOK198.1TS OPENV	EUR	1,4250	1,4250	1,4250				1,4250				
Certificate	NL0013696818	FBOOK198.3TS OPENH	EUR	2,1100	2,1100	2,1100				2,1100				
Certificate	NL0013704000	FBOOK199.3TRSOPENH	EUR	1,4800	1,4800	1,4800				1,4800				
Certificate	DE000VF8EPA0	FBOOK200.6TS OPENV	EUR	1,6550	1,6550	1,6550				1,6550				
Certificate	NL0013586712	FBOOK202.8BS OPENB	EUR	0,9750	0,9750	0,9750				0,9750				
Certificate	DE000VF8ENC1	FBOOK203.1TS OPENV	EUR	1,8750	1,8750	1,8750				1,8750				
Certificate	DE000VF8EMS9	FBOOK205.6TS OPENV	EUR	2,1050	2,1050	2,1050				2,1050				
Certificate	DE000VF8EMQ3	FBOOK208.1TS OPENV	EUR	2,3350	2,3350	2,3350				2,3350				
Certificate	DE000VF4NTV8	FBOOK210.5TS OPENV	EUR	2,5650	2,5650	2,5650				2,5650				
Certificate	NL0013448608	FBOOK212.6TS OPENH	EUR	3,4700	3,4700	3,4700				3,4700				
Certificate	NL0013355233	FBOOK212.7BS OPENB	EUR	1,4350	1,4350	1,4350				1,4350				
Certificate	DE000CJ3R576	FBOOK214.4TS OPENZ	EUR	2,4700	2,8950	2,4700				2,8950				
Certificate	DE000VF4NV8	FBOOK215.5TS OPENV	EUR	3,0150	3,0150	3,0150				3,0150				
Certificate	NL0013355126	FBOOK218.2TS OPENB	EUR	2,4050	2,4050	2,4050				2,4050				
Certificate	DE000VF4NVD2	FBOOK220.5TS OPENV	EUR	3,4750	3,4750	3,4750				3,4750				
Certificate	NL0013448590	FBOOK221.9TS OPENH	EUR	4,3500	4,3500	4,3500				4,3500				
Certificate	NL0013355720	FBOOK222.7BS OPENB	EUR	1,8850	1,8850	1,8850				1,8850				
Certificate	NL0013473028	FBOOK224.7TRSOPENH	EUR	3,7900	3,7900	3,7900				3,7900				
Certificate	DE000VF7GMX6	FBOOK226.2TS OPENV	EUR	3,9750	3,9750	3,9750				3,9750				
Certificate	NL0012973135	FBOOK228.4TS OPENB	EUR	58,0100	58,0100	58,0100				58,0100				
Certificate	DE000VF8ELF8	FBOOK230.4TS OPENV	EUR	4,3550	4,3550	4,3550				4,3550				
Certificate	NL0013448582	FBOOK231.1TS OPENH	EUR	5,2200	5,2200	5,2200				5,2200				
Certificate	NL0013579311	FBOOK232.7BS OPENB	EUR	2,3450	2,3450	2,3450				2,3450				
Certificate	NL0013473010	FBOOK234.5TRSOPENH	EUR	4,6800	4,6800	4,6800				4,6800				
Certificate	DE000CV4Z951	FBOOK235.2TS OPENZ	EUR	8,7100	9,5400	8,7100				9,5400				
Certificate	NL0013618176	FBOOK242.5TS OPENH	EUR	6,3000	6,3000	6,3000				6,3000				
Certificate	NL0013473002	FBOOK244.3TRSOPENH	EUR	5,5600	5,5600	5,5600				5,5600				
Certificate	NL0013630536	FBOOK255.4TS OPENH	EUR	7,5200	7,5200	7,5200				7,5200				
Certificate	DE000CU1EJR6	FBOOK260.3TS OPENZ	EUR	6,6400	7,0600	6,6400				7,0600				
Certificate	NL0013448574	FBOOK277.4TS OPENH	EUR	9,6000	9,6000	9,6000				9,6000				
Certificate	NL0013472996	FBOOK293.1TRSOPENH	EUR	10,0100	10,0100	10,0100				10,0100				
Certificate	NL0013710627	FBOOK369.9TS OPENH	EUR	18,3600	18,3600	18,3600				18,3600				
Certificate	NL0013708746	FBOOK46.68TRLOPENH	EUR	12,4100	12,4100	12,4100				12,4100				
Certificate	NL0013782618	FBOOK47.04TL OPENH	EUR	12,5400	12,5400	12,5400				12,5400				
Certificate	NL0010516241	FBOOK51.04TL OPENB	EUR	123,1900	123,1900	123,1900				123,1900				
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	8,9500	8,9500	8,9500				8,9500				
Certificate	NL0010661773	FBOOK76.66TL OPENB	EUR	101,4900	101,4900	101,4900				101,4900				
Certificate	DE000CB9YG61	FBOOK83.89TL OPENZ	EUR	18,9400	18,9400	18,1200				18,1200				
Certificate	DE000CJ3N5N5	FBOOK96.87TL OPENZ	EUR	8,3200	8,3200	7,8800				7,8800				
Certificate	NL0013473119	FBOOK99.61TRLOPENH	EUR	7,6000	7,6000	7,6000				7,6000				
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	17,1500	17,1500	17,1500				17,1500				
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	1,4700	1,4700	1,4700				1,4700				
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	7,5300	7,5300	7,5300				7,5300				
Certificate	DE000VN61YJ7	FCHI SHROPENV	EUR	0,2450	0,2450	0,2450				0,2450				
Certificate	DE000CE6EH79	FCHMI10.37TL OPENZ	EUR	1,8850	1,8850	1,5100				1,5100				
Certificate	DE000CU1EEX5	FCHMI11.81TL OPENZ	EUR											
Certificate	DE000CU1FXT0	FCHMI11.88TL OPENZ	EUR	0,4250	0,4250	0,4250				0,4250				
Certificate	DE000CJ3RCH5	FCHMI6.867TL OPENZ	EUR	5,3800	5,3800	5,0000				5,0000				
Certificate	DE000CU1B4L5	FCHMI8.872TL OPENZ	EUR	3,3850	3,3850	3,0000				3,0000				
Certificate	DE000CU1FG88	FFARM 3.74TL OPENZ	EUR											
Certificate	DE000CU1E4N8	FFARM 4.19TL OPENZ	EUR											
Certificate	NL0013764160	FFARM 4.39BL OPENB	EUR	1,4100	1,4100	1,4100				1,4100				
Certificate	DE000CU1BYM2	FFARM 4.68TL OPENZ	EUR											
Certificate	NL0013754609	FFARM 4.89BL OPENB	EUR	0,9100	0,9100	0,9100				0,9100				
Certificate	DE000CJ3QV95	FFARM 5.21TL OPENZ	EUR	0,8200	0,8200	0,8200	820,0000	4	0,8200	1000				
Certificate	NL0013754617	FFARM 5.39BL OPENB	EUR	0,4100	0,4100	0,4100				0,4100				
Certificate	DE000CU1FYF7	FFARM 5.66TL OPENZ	EUR											
Certificate	NL0013754898	FFARM 6.34BS OPENB	EUR	0,7600	0,7600	0,7600				0,7600				
Certificate	NL0013581028	FFARM 7.34BS OPENB	EUR	1,7600	1,7600	1,7600				1,7600				
Certificate	NL0013163322	FFARM 8.34BS OPENB	EUR	2,7300	2,7300	2,7300				2,7300				
Certificate	NL0013147549	FFARM 9.31BS OPENB	EUR	3,7000	3,7000	3,7000				3,7000				
Certificate	NL0013473127	FISV 132.TRSOPENH	EUR	2,5200	2,5200	2,5200				2,5200				
Certificate	NL0013633803	FISV 143.TRSOPENH	EUR	3,5200	3,5200	3,5200				3,5200				
Certificate	NL0013620107	FISV 188.TRSOPENH	EUR	7,6100	7,6100	7,6100				7,6100				
Certificate	NL0013630767	FISV 66.2TL OPENH	EUR	3,6300	3,6300	3,6300				3,6300				
Certificate	NL0013633852	FISV 95.4TRLOPENH	EUR	0,8500	0,8500	0,8500				0,8500				
Certificate	NL0013706971	FISV 101.1TRLOPENH	EUR	0,3800	0,3800	0,3800				0,3800				
Certificate	NL0013775794	FISV 107.7TRSOPENH	EUR	0,3300	0,3300	0,3300				0,3300				

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	NL0013745912	FISV 107.7TS OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013473135	FISV 113.1TRSOPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013630627	FISV 113.1TS OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013630619	FISV 117.8TS OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013635915	FISV 119.3TRSOPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013630601	FISV 122.5TS OPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013633811	FISV 127.7TRSOPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013745904	FISV 128.3TS OPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013630593	FISV 131.9TS OPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013630585	FISV 141.3TS OPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0013630577	FISV 188.5TS OPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0013719420	FISV 25.66TL OPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0013742224	FISV 25.97TRLOPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0013630783	FISV 56.74TL OPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013473234	FISV 57.35TRLOPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0013777444	FISV 62.93TRLOPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0013620149	FISV 71.27TRLOPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013630734	FISV 75.66TL OPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013473226	FISV 76.43TRLOPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013630718	FISV 80.37TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013620123	FISV 80.75TRLOPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013620115	FISV 83.12TRLOPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013630692	FISV 85.11TL OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013473218	FISV 85.99TRLOPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013630684	FISV 87.47TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013630676	FISV 89.83TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013473200	FISV 90.76TRLOPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013473192	FISV 91.71TRLOPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013630668	FISV 92.19TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013473184	FISV 92.68TRLOPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013635105	FISV 97.14TL OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013633845	FISV 97.97TRLOPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013635097	FISV 99.76TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CUG6J89	FIT 2.7TL OPENZ	EUR	1,4250	1,4250	1,2950			1,2950					
Certificate	DE000CUG6J97	FIT 3.15TL OPENZ	EUR	1,0350	1,0350	0,9150			0,9150					
Certificate	DE000CUG6RG6	FIT 3.65TL OPENZ	EUR	0,6150	0,6150	0,4950			0,4950					
Certificate	NL0012796551	FLOW 32BOC1219Z	EUR	31,5000	31,5000	31,3400			31,3400					
Certificate	NL0013751191	FLOW 25.2TS OPENB	EUR											
Certificate	DE000CU184M3	FLOW 30.2TS OPENZ	EUR	0,6000	0,6350	0,6000			0,6350					
Certificate	DE000CU1DAH8	FLOW 33.2TS OPENZ	EUR	0,9000	0,9350	0,9000			0,9350					
Certificate	NL0012502769	FLOW 11.27TL OPENB	EUR	13,7600	13,7600	13,7600			13,7600					
Certificate	DE000CV4YRA6	FLOW 12.07TL OPENZ	EUR	1,3000	1,3000	1,2650			1,2650					
Certificate	NL0012490635	FLOW 12.82TL OPENB	EUR	12,5000	12,5000	12,3500	650,0000	1	12,3500	52				
Certificate	NL0012700801	FLOW 13.57TL OPENB	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	DE000CE6FKS8	FLOW 13.82TL OPENZ	EUR	1,1400	1,1400	1,1050			1,1050					
Certificate	DE000CE6F322	FLOW 14.05TL OPENZ	EUR	1,0300	1,0300	0,9950			0,9950					
Certificate	NL0012504492	FLOW 14.14TL OPENB	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	NL0012700819	FLOW 14.91TL OPENB	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	DE000CE6EX87	FLOW 15.12TL OPENZ	EUR	0,9200	0,9200	0,8850			0,8850					
Certificate	DE000CN6FY58	FLOW 15.55TL OPENZ	EUR	0,4900	0,4900	0,4700			0,4700					
Certificate	DE000CV4YVX0	FLOW 16.14TL OPENZ	EUR	0,8200	0,8200	0,7850			0,7850					
Certificate	NL0012681001	FLOW 16.44TL OPENB	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	DE000CV4YYU0	FLOW 17.16TL OPENZ	EUR	0,7200	0,7200	0,6900	142,0000	1	0,6900	200				
Certificate	DE000CV4YY54	FLOW 17.21TL OPENZ	EUR	0,8200	0,8200	0,7850			0,7850					
Certificate	NL0012683072	FLOW 17.97TL OPENB	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	DE000CV4ZZE8	FLOW 18.18TL OPENZ	EUR	0,6200	0,6200	0,5850	59,0000	1	0,5850	100				
Certificate	DE000CV500V7	FLOW 19.39TL OPENZ	EUR	0,6200	0,6200	0,5850	29,5000	1	0,5850	50				
Certificate	NL0012686612	FLOW 19.51TL OPENB	EUR	6,3500	6,3600	6,3500	444,5000	1	6,3600	70				
Certificate	DE000CV501B7	FLOW 19.69TL OPENZ	EUR	0,4700	0,4700	0,4350			0,4350					
Certificate	DE000CV505H5	FLOW 21.17TL OPENZ	EUR	0,3200	0,3200	0,2850	960,0000	1	0,2850	3000				
Certificate	NL0012985162	FLOW 21.47TL OPENB	EUR	4,5800	4,5800	4,4900	20610,0000	5	4,4900	4500				
Certificate	DE000CV50632	FLOW 21.53TL OPENZ	EUR	0,4200	0,4200	0,3850	112,7500	1	0,3850	275				
Certificate	DE000CV505J1	FLOW 22.67TL OPENZ	EUR	0,1700	0,1700	0,1500	610,0000	7	0,1500	4000				
Certificate	NL0013586928	FLOW 22.96TL OPENB	EUR	0,6600	0,6600	0,6300	1635,0000	2	0,6300	2500				
Certificate	DE000CUG6MH5	FLOW 23.53TL OPENZ	EUR	0,2300	0,2300	0,1950			0,1950					
Certificate	DE000CUG6NY8	FLOW 24.17TL OPENZ	EUR											
Certificate	NL0013966377	FLOW 24.46TL OPENB	EUR											
Certificate	NL0013968696	FLOW 25.16TS OPENB	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CJ3R360	FLOW 27.19TS OPENZ	EUR	0,3000	0,3350	0,3000	307,5200	1	0,3350	961				
Certificate	NL0013286982	FLOW 27.66TS OPENB	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013016041	FLOW 30.11TS OPENB	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0010249736	FMOTR 6.7TL OPENB	EUR	2,8300	2,8300	2,8300			2,8300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QJF6	FNV 66.4TL OPENZ	EUR	5,7300	5,9500	5,7300			5,9500					
Certificate	DE000CNG6B8C8	FNV 46.08TL OPENZ	EUR	9,2850	9,5000	9,2850			9,5000					
Certificate	DE000CNG6B80	FNV 51.53TL OPENZ	EUR	8,3350	8,5500	8,3350			8,5500					
Certificate	DE000CNGK214	FNV 58.15TL OPENZ	EUR	7,1750	7,3900	7,1750			7,3900					
Certificate	DE000CU1D6B9	FNV 76.55TL OPENZ	EUR	3,9550	4,1800	3,9550			4,1800					
Certificate	DE000CU1FAB6	FNV 86.78TL OPENZ	EUR	2,1650	2,3900	2,1650			2,3900					
Certificate	DE000CD61561	FORTU11.79TL OPENZ	EUR	2,4750	2,4750	2,4600			2,4600					
Certificate	DE000CNGHVVH3	FORTU7.449TL OPENZ	EUR	3,5550	3,5550	3,5500			3,5500					
Certificate	NL0012104269	FRARI 56.1TL OPENB	EUR	90,4700	90,4700	90,4700			90,4700					
Certificate	NL0012264204	FRARI 83.4TL OPENB	EUR	67,8900	67,8900	67,8900			67,8900					
Certificate	NL0012270144	FRARI 88.8TL OPENB	EUR	63,4400	63,4400	63,4400			63,4400					
Certificate	NL0012277123	FRARI 91.4TL OPENB	EUR	61,3400	61,3400	61,3400			61,3400					
Certificate	NL0013289812	FRARI 96.58L OPENB	EUR	4,2250	4,2250	4,2250			4,2250					
Certificate	DE000CU1B7C7	FRARI100.5TL OPENZ	EUR	5,2800	5,2800	5,0300			5,0300					
Certificate	NL0013289820	FRARI106.78L OPENB	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	DE000CJ3R7Y4	FRARI115.3TL OPENZ	EUR	3,9900	3,9900	3,7400			3,7400					
Certificate	NL0013358716	FRARI116.88L OPENB	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0013569015	FRARI126.88L OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000CU1C4D1	FRARI130.9TL OPENZ	EUR	2,6400	2,6400	2,3900			2,3900					
Certificate	NL0013966922	FRARI136.88L OPENB	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013371172	FRARI153.88S OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0013570575	FRARI173.68S OPENB	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	DE000CD63281	FRARI60.04TL OPENZ	EUR	8,7800	8,7800	8,5300			8,5300					
Certificate	DE000CJ3P9X4	FRARI74.97TL OPENZ	EUR											
Certificate	NL0013008691	FRARI76.178L OPENB	EUR	6,2650	6,2650	6,2650			6,2650					
Certificate	NL0013277874	FRARI86.358L OPENB	EUR	5,2450	5,2450	5,2450			5,2450					
Certificate	NL0013727977	FREGD 43.7RLOPENH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013606825	FREGD 25.2TL OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CJ3QXB6	FREGD 31.2TL OPENZ	EUR	1,3500	1,3550	1,3500			1,3550					
Certificate	NL0013696842	FREGD 33.9TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CJ3RG53	FREGD 40.2TL OPENZ	EUR	0,4500	0,4550	0,4500			0,4550					
Certificate	NL0013710650	FREGD10.71TL OPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013594773	FREGD23.34TRLOPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CJ3QXA8	FREGD26.65TL OPENZ	EUR	1,8000	1,8050	1,8000			1,8050					
Certificate	NL0013594765	FREGD28.01TRLOPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013606809	FREGD29.79TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013594757	FREGD32.67TRLOPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013745946	FREGD35.41TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CJ3P7M1	FREGD35.74TL OPENZ	EUR	0,8900	0,8950	0,8900			0,8950					
Certificate	NL0013606783	FREGD36.66TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013594740	FREGD37.34TRLOPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013191380	FREGD38.63TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013606775	FREGD40.09TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013720873	FREGD40.37TRLOPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013720865	FREGD40.79TRLOPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013720857	FREGD41.22TRLOPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL001369697	FREGD41.32TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013720840	FREGD41.43TRLOPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013721806	FREGD42.03TRLOPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013727985	FREGD42.56TRLOPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013726938	FREGD43.12TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013727969	FREGD43.22TRLOPENH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013777469	FREGD43.58TRLOPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013742240	FREGD43.85TRLOPENH	EUR											
Certificate	NL0013742232	FREGD44.07TRLOPENH	EUR											
Certificate	NL0013745938	FREGD44.55TL OPENH	EUR											
Certificate	NL0013775810	FREGD44.55TRLOPENH	EUR											
Certificate	NL0013777451	FREGD45.76TRSOPEH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013775802	FREGD46.79TRSOPEH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013606742	FREGD47.88TS OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013594674	FREGD48.19TRSOPEH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013606734	FREGD50.17TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013594666	FREGD50.48TRSOPEH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013247513	FREGD52.51TS OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013383136	FREGD54.51TS OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013594658	FREGD55.07TRSOPEH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013606726	FREGD57.01TS OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013085061	FREGD61.75TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013605256	FREGD68.08TRSOPEH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0012371868	FREGD71.04TS OPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CJ3N3D1	FRES 5.5TL OPENZ	EUR	2,5400	2,5600	2,3800	576,7000	5	2,4050	230				
Certificate	DE000CU1EX21	FRES 4.01TL OPENZ	EUR	4,0350	4,0350	4,0350			4,0350					

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	DE000CU1EWK4	FRES 4.71TL OPENZ	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000CU1E7U6	FRES 6.34TL OPENZ	EUR	1,5200	1,5200	1,4850	2157,0000	2	1,4850	1420				
Certificate	NL0013085046	FRESE 77TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013635113	FRESE 66.6TS OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013618309	FRESE103.3TS OPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0013710643	FRESE15.11TL OPENH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0013745920	FRESE34.87TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013618390	FRESE38.05TL OPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CJ3Q7N8	FRESE39.58TL OPENZ	EUR	2,3400	2,3500	2,3400			2,3500					
Certificate	DE000CJ3QE62	FRESE45.64TL OPENZ	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013707805	FRESE46.51TL OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013636657	FRESE50.19TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CJ3PC32	FRESE52.66TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013712292	FRESE53.66TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013434483	FRESE55.23TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013618374	FRESE57.07TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013723745	FRESE58.74TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013735764	FRESE60.41TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013719438	FRESE72.36TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013618317	FRESE86.09TS OPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0010048492	FT100 3700TL OPENB	EUR	42,0000	42,0000	42,0000			42,0000					
Certificate	NL0010288601	FT100 4450TL OPENB	EUR	33,7300	33,7300	33,7300			33,7300					
Certificate	NL0013369416	FT100 5510TL OPENB	EUR	21,5200	21,5200	21,5200			21,5200					
Certificate	NL0013369424	FT100 6010TL OPENB	EUR	15,8800	15,8800	15,8800			15,8800					
Certificate	NL0013369432	FT100 6520TL OPENB	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	NL0013586308	FT100 7020TL OPENB	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013369481	FT100 7750TS OPENB	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	NL0013369499	FT100 8750TS OPENB	EUR	18,5600	18,5600	18,5600			18,5600					
Certificate	NL0010733788	FT100 10920V	EUR	120,2500	120,2500	120,2500			120,2500					
Certificate	DE000CJ3Q4P0	FTI 11.14TL OPENZ	EUR											
Certificate	DE000CJ3Q6Q3	FTI 13.18TL OPENZ	EUR											
Certificate	DE000CJ3PPU4	FTI 14.66TL OPENZ	EUR	1,5500	1,5500	1,4550			1,4550					
Certificate	DE000CJ3Q6R1	FTI 16.15TL OPENZ	EUR	1,2600	1,2600	1,1650			1,1650					
Certificate	DE000CJ3RPK1	FTI 18.14TL OPENZ	EUR	0,8600	0,8600	0,7650			0,7650					
Certificate	DE000CU1FLC1	FTI 20.13TL OPENZ	EUR	0,4700	0,4700	0,3750			0,3750					
Certificate	DE000CU1F133	FTI 22.11TL OPENZ	EUR											
Certificate	DE000VN612Y3	FTMIB LEVOPENV	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000VN612X5	FTMIB LEVOPENV	EUR	7,4250	7,4250	7,4250			7,4250					
Certificate	DE000VN612Z0	FTMIB LEVOPENV	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	DE000VN61213	FTMIB SHROPEV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61205	FTMIB SHROPEV	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	DE000VA1ZHT2	FTMIB SHROPEV	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	NL0009335876	FTS4020790TL OPENB	EUR	18,7550	18,7550	18,7550			18,7550					
Certificate	NL0009335884	FTS4029310TL OPENB	EUR	14,0350	14,0350	14,0350			14,0350					
Certificate	DE000VN61255	FTSE LEVOPENV	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000VN612T3	FTSE LEVOPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000VN612R7	FTSE LEVOPENV	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	DE000VN612W7	FTSE SHROPEV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VN612U1	FTSE SHROPEV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000VN612V9	FTSE SHROPEV	EUR	0,1700	0,1850	0,1700	2480,0000	2	0,1850	14000				
Certificate	NL0013582026	FUGRO 5TL OPENB	EUR	2,0500	2,0500	1,9900	1025,0000	1	1,9900	500				
Certificate	NL0013606981	FUGRO 5TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	LU1876930121	FUGRO 6TCIOPENS	EUR											
Certificate	NL0013758220	FUGRO 6TL OPENB	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013759525	FUGRO 8BOC0620B	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0013405640	FUGRO 10BOC0620Z	EUR	7,0900	7,0900	6,8700			6,8700					
Certificate	NL0013358377	FUGRO 10BOC1219B	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	LU1910403093	FUGRO 11TPIOPENS	EUR	4,1000	4,3900	4,1000			4,3900					
Certificate	LU1876935518	FUGRO 14TPIOPENS	EUR	6,9700	7,2600	6,9700			7,2600					
Certificate	LU1876935609	FUGRO 15TPIOPENS	EUR	7,9400	8,2300	7,9400			8,2300					
Certificate	NL0013157456	FUGRO 3.9TL OPENB	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013582059	FUGRO 4.4TL OPENB	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013275092	FUGRO 4.6TL OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013275100	FUGRO 5.2TL OPENB	EUR	1,9500	1,9500	1,8100	296,4000	1	1,8100	152				
Certificate	DE000CUG6R2	FUGRO 5.3TL 1219Z	EUR	0,3200	0,3200	0,2650	350,0000	2	0,2650	1250				
Certificate	NL0013582034	FUGRO 5.4TL OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CUG6RP7	FUGRO 5.8TL 1219Z	EUR	0,2200	0,2200	0,1750	3000,0000	2	0,1750	15000				
Certificate	NL0013755788	FUGRO 5.8TL OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CUG6JW0	FUGRO 6.3TL 1219Z	EUR	0,1200	0,1200	0,0775	1246,0000	2	0,0775	14000				
Certificate	NL0013759871	FUGRO 6.3TL OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013766397	FUGRO 6.5TL OPENB	EUR	0,7500	0,7500	0,6500	750,0000	1	0,6500	1000				
Certificate	NL0013766405	FUGRO 6.7TL 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	NL0013768716	FUGRO 6.9TL OPENB	EUR											
Certificate	NL0013768724	FUGRO 7.1TL OPENB	EUR											
Certificate	NL0013771280	FUGRO 7.3TL OPENB	EUR											
Certificate	NL0013968704	FUGRO 7.4TS OPENB	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013405954	FUGRO 7.7BON0320Z	EUR	7,0300	7,0300	6,7800			6,7800					
Certificate	NL0013966724	FUGRO 7.9TS OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013356439	FUGRO 8.4TS OPENB	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013355548	FUGRO 8.9TS OPENB	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013405632	FUGRO 9.4BON0320Z	EUR	7,2400	7,2400	7,0100			7,0100					
Certificate	NL0013355134	FUGRO 9.4TS OPENB	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013365224	FUGRO 9.9TS OPENB	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013710668	FUGRO 1.63TL OPENH	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0013289309	FUGRO 10.5TS OPENB	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0013740186	FUGRO 11.3TS OPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013111263	FUGRO 12.8BON0320Z	EUR	6,7700	6,7700	6,5400			6,5400					
Certificate	LU1790692450	FUGRO 12.9TPIOPENS	EUR	5,7500	6,0400	5,7500			6,0400					
Certificate	LU1876935435	FUGRO 13.5TPIOPENS	EUR	6,4800	6,7700	6,4800			6,7700					
Certificate	NL0013276231	FUGRO 2.95BL OPENB	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013434525	FUGRO 4.03TL OPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013782634	FUGRO 4.41TL OPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013606999	FUGRO 4.84TL OPENH	EUR	2,3500	2,3500	2,2200	117,5000	1	2,2200	50				
Certificate	NL0009678168	FUGRO 4.8TS OPENB	EUR	47,6500	47,6500	47,6500			47,6500					
Certificate	NL0013606973	FUGRO 5.16TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013606957	FUGRO 5.49TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013699713	FUGRO 5.73TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0013723752	FUGRO 6.12TL OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013735798	FUGRO 6.32TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013735780	FUGRO 6.49TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013735772	FUGRO 6.66TL OPENH	EUR											
Certificate	DE000CU6GMD4	FUGRO 6.85TL 1219Z	EUR											
Certificate	NL0013740210	FUGRO 6.97TL OPENH	EUR											
Certificate	NL0013968225	FUGRO 7.03BS OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013740202	FUGRO 7.15TL OPENH	EUR											
Certificate	NL0013745961	FUGRO 7.36TL OPENH	EUR											
Certificate	NL0013745953	FUGRO 7.55TL OPENH	EUR											
Certificate	NL0013405962	FUGRO 8.05BON0620Z	EUR	7,0000	7,0000	6,7500			6,7500					
Certificate	NL0013728769	FUGRO 8.08TS OPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013434509	FUGRO 8.42TS OPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013573512	FUGRO 8.75BON0320Z	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0013434491	FUGRO 8.92TS OPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013429988	FUGRO 9.41TS OPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0013364086	FUGRO10.01BS OPENB	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013782626	FUGRO10.29TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CJ3QU88	FUGRO10.81TS OPENZ	EUR											
Certificate	NL0013151657	FUGRO10.99BS OPENB	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0013111750	FUGRO11.25BON0320Z	EUR											
Certificate	LU1859906213	FUGRO11.64TPIOPENS	EUR	4,6400	4,9300	4,6400			4,9300					
Certificate	DE000CU1B4N1	FUGRO11.81TS OPENZ	EUR											
Certificate	NL0013281314	FUGRO11.96BS OPENB	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	LU1840380569	FUGRO12.28TPIOPENS	EUR	5,1900	5,4800	5,1900			5,4800					
Certificate	DE000CE6CE82	FUGRO14.27TS OPENZ	EUR	1,4900	1,5350	1,4900			1,5350					
Certificate	NL0013740178	FUGRO15.06TS OPENH	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	DE000CU1EWH0	FUGRO3.802TL OPENZ	EUR	0,6100	0,6100	0,5650			0,5650					
Certificate	NL0013586613	FUGRO4.003BL OPENB	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013580483	FUGRO4.505BL OPENB	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CU1DGu8	FUGRO4.607TL OPENZ	EUR	0,4500	0,4500	0,4050			0,4050					
Certificate	NL0013572449	FUGRO5.008BL OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CU1ENX6	FUGRO5.159TL OPENZ	EUR	0,3400	0,3400	0,2950	726,0000	2	0,2950	2200				
Certificate	NL0013360191	FUGRO5.511BL OPENB	EUR	1,5500	1,5500	1,3900	248,0000	1	1,3900	160				
Certificate	DE000CJ3Q503	FUGRO5.617TL OPENZ	EUR	0,2500	0,2500	0,2050	2720,0000	6	0,2050	11250				
Certificate	NL0013757289	FUGRO6.013BL OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CU6GJU4	FUGRO6.116TL OPENZ	EUR	0,1600	0,1600	0,1050	65,0000	1	0,1050	500				
Certificate	NL0013765613	FUGRO6.512BL OPENB	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CU6GJV2	FUGRO6.617TL OPENZ	EUR	0,0590	0,0590	0,0200	666,2000	10	0,0235	26250				
Certificate	NL0013768211	FUGRO7.012BL OPENB	EUR											
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	DE000CU6GLW6	FUGRO7.163TL OPENZ	EUR											
Certificate	DE000CU1E0X5	FUGRO7.912TS OPENZ	EUR	0,2200	0,2650	0,2100	630,0000	6	0,2650	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	DE000CU1DHY8	FUGRO7.969TS OPENZ	EUR											
Certificate	NL0013589005	FUGRO8.0258S OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CU1C148	FUGRO8.806TS OPENZ	EUR	0,4000	0,4450	0,4000			0,4450					
Certificate	NL0013355738	FUGRO9.0198S OPENB	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CU6GLX4	FUGRO9.802TS OPENZ	EUR	0,6000	0,6450	0,6000			0,6450					
Certificate	DE000CU1B645	FUGRO9.816TS OPENZ	EUR											
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR	109,0200	109,0200	109,0200			109,0200					
Certificate	NL0013112147	FVS LEVOPENZ	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000CE6CDT8	FVS SHROPENZ	EUR	16,8400	16,8400	16,8400			16,8400					
Certificate	DE000CU1ELJ9	FVS 8.9TL OPENZ	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000CNGGXU4	FVS 19.2TL OPENZ	EUR											
Certificate	NL0013282999	FVS 26.1TS OPENB	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	NL0013585110	FVS 10.56TL OPENB	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0013580012	FVS 11.58TL OPENB	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000CU1CU00	FVS 12.48TL OPENZ	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0013571607	FVS 12.57TL OPENB	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0013576648	FVS 13.06TL OPENB	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0013747397	FVS 14.05TL OPENB	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013747405	FVS 15.05TL OPENB	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013968381	FVS 16.05TL OPENB	EUR											
Certificate	NL0013770258	FVS 18.15TS OPENB	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013371495	FVS 21.12TS OPENB	EUR											
Certificate	NL0013756752	FVS 21.14TS OPENB	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000CU1FY29	FVS 21.71TS OPENZ	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	NL0013285398	FVS 24.13TS OPENB	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	DE000CJ3R1P5	FVS 27.71TS OPENZ	EUR	19,7200	19,7200	19,7200			19,7200					
Certificate	DE000CU1FQE6	FVS 34.53TS OPENZ	EUR	28,8100	28,8100	28,8100			28,8100					
Certificate	NL0012038277	FVS 44.46TS OPENB	EUR	32,4900	32,4900	32,4900			32,4900					
Certificate	NL0013598220	G24n 43.5TLROPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013598253	G24n 28.82TLROPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013598246	G24n 33.71TLROPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013598238	G24n 38.61TLROPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013598212	G24n 45.95TLROPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013598204	G24n 46.44TLROPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013598196	G24n 46.93TLROPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013598188	G24n 47.17TLROPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013605298	G24n 47.74TLROPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013620206	G24n 48.32TLROPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013620198	G24n 48.57TLROPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013633878	G24n 48.84TLROPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013784820	G24n 49.09TLROPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013775828	G24n 51.07TRSOPEH	EUR											
Certificate	NL0013737380	G24n 52.34TRSOPEH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013733991	G24n 54.61TRSOPEH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013598147	G24n 56.88TRSOPEH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013605272	G24n 67.88TRSOPEH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,0300	0,0300	0,0300			0,0300					
Certificate	DE000VN61081	GAS SHROPEH	EUR	0,1950	0,2050	0,1950			0,2050					
Certificate	DE000CD640K6	GASI 11.4TL OPENZ	EUR											
Certificate	DE000CU1DQC5	GASI 10.54TL OPENZ	EUR	7,5500	7,5500	7,3200			7,3200					
Certificate	DE000CE6DMR1	GASI 13.05TL OPENZ	EUR	5,0450	5,0450	4,8150			4,8150					
Certificate	DE000CU1EEW7	GASI 15.54TL OPENZ	EUR	2,5450	2,5450	2,3250			2,3250					
Certificate	NL0013158991	GASOI 41.7TL OPENB	EUR	18,5700	18,5700	18,5700			18,5700					
Certificate	NL0013160203	GASOI 46.7TL OPENB	EUR	14,1900	14,1900	14,1900			14,1900					
Certificate	NL0013761364	GASOI 50.7TL OPENB	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	NL0013761372	GASOI 52.9TL OPENB	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	NL0013966310	GASOI 60.4TL OPENB	EUR											
Certificate	NL0013966328	GASOI 66.6TS OPENB	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	NL0010910659	GAZPR 1.6TL OPENB	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0009071521	GBL 31.4TL OPENB	EUR	57,3100	57,3100	57,3100			57,3100					
Certificate	NL0010887287	GBL 52.8TL OPENB	EUR	37,3600	37,3600	37,3600			37,3600					
Certificate	NL0010893582	GBL 55.6TL OPENB	EUR	34,7700	34,7700	34,7700			34,7700					
Certificate	NL0011906482	GBL 66.1TL OPENB	EUR	25,0100	25,0100	25,0100			25,0100					
Certificate	NL0013008717	GBL 66.78L OPENB	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CJ3RPD6	GBL 72.9TL OPENZ	EUR	1,4050	1,4050	1,3600			1,3600					
Certificate	NL0013296312	GBL 78.8TL OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013758907	GBL 81.3TL OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013763519	GBL 83.8TL OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013967813	GBL 86.3TL OPENB	EUR											
Certificate	NL0013573835	GBL 90.7TS OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0012680128	GBL 94.7TS OPENB	EUR	16,0600	16,0600	16,0600			16,0600					
Certificate	NL001298215	GBL 98.3BS 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	DE000CR9RUJ0	GBL 54.12TL OPENZ	EUR	3,2850	3,2850	3,2400			3,2400					
Certificate	DE000CR1PJL0	GBL 60.08TL OPENZ	EUR	2,6850	2,6850	2,6400			2,6400					
Certificate	DE000CNGKC28	GBL 65.95TL OPENZ	EUR	2,1050	2,1050	2,0600			2,0600					
Certificate	NL0013277163	GBL 71.79BL OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013283740	GBL 76.87BL OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CU1FUW0	GBL 80.89TL OPENZ	EUR	0,6150	0,6150	0,5700			0,5700					
Certificate	NL0013762008	GBL 81.88BL OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0012998207	GBL 88.65BS OPENB	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0012171847	GBPUS 1.07TL OPENH	EUR	16,9800	16,9800	16,9800			16,9800					
Certificate	NL0013449499	GBPUS 1.28TRSOPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013446966	GBPUS 1.28TS OPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0013428329	GBPUS 1.31TRSOPENH	EUR											
Certificate	DE000CE6EUR2	GBPUS 1.53TS OPENZ	EUR	26,2100	26,2100	25,7100			25,7100					
Certificate	NL0012171920	GBPUS0.983TL OPENH	EUR	24,9100	24,9100	24,9100			24,9100					
Certificate	NL0012906176	GBPUS0.993TRLOPENH	EUR	23,2300	23,2300	23,2300			23,2300					
Certificate	NL0012171888	GBPUS1.026TL OPENH	EUR	20,9600	20,9600	20,9600			20,9600					
Certificate	NL0012171862	GBPUS1.048TL OPENH	EUR	19,0500	19,0500	19,0500			19,0500					
Certificate	NL0012906168	GBPUS1.061TRLOPENH	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	DE000CU1ELG5	GBPUS1.069TL OPENZ	EUR	15,9000	16,3600	15,9000			16,3600					
Certificate	NL0012171821	GBPUS1.092TL OPENH	EUR	15,0900	15,0900	15,0900			15,0900					
Certificate	NL0012171805	GBPUS1.114TL OPENH	EUR	13,0700	13,0700	13,0700			13,0700					
Certificate	NL0012904551	GBPUS1.119TRLOPENH	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	DE000CJ3QLB1	GBPUS1.129TL OPENZ	EUR	10,3900	10,8600	10,3900			10,8600					
Certificate	NL0012171789	GBPUS1.135TL OPENH	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	NL0013588775	GBPUS1.155TL OPENB	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0012171763	GBPUS1.156TL OPENH	EUR	9,3100	9,3100	9,3000	931,0000	1	9,3000	100				
Certificate	NL0012904544	GBPUS1.171TRLOPENH	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0013587231	GBPUS1.176TL OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0012089593	GBPUS1.179TL OPENH	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CU1BVLO	GBPUS1.181TL OPENZ	EUR	5,6900	6,1600	5,6900			6,1600					
Certificate	NL0013571599	GBPUS1.198TL OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0013766918	GBPUS1.215TL OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013745979	GBPUS1.225TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CU1BVM8	GBPUS1.231TL OPENZ	EUR											
Certificate	NL0013771215	GBPUS1.235TL OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013586373	GBPUS1.254TS OPENB	EUR											
Certificate	NL0013449556	GBPUS1.274TRSOPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013635139	GBPUS1.274TS OPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013449549	GBPUS1.275TRSOPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013449531	GBPUS1.276TRSOPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013449523	GBPUS1.277TRSOPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013449515	GBPUS1.278TRSOPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013449507	GBPUS1.279TRSOPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013578065	GBPUS1.279TS OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013446040	GBPUS1.281TRSOPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013446032	GBPUS1.282TRSOPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013450299	GBPUS1.283TS OPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000CU1EHF5	GBPUS1.283TS OPENZ	EUR	3,7100	3,7100	3,2250			3,2250					
Certificate	NL0013445307	GBPUS1.285TRSOPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013445703	GBPUS1.288TS OPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0013445265	GBPUS1.289TRSOPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013444482	GBPUS1.291TRSOPENH	EUR	4,3800	4,3800	3,9100	657,0000	1	3,9100	150				
Certificate	NL0013445687	GBPUS1.292TS OPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0013444466	GBPUS1.293TRSOPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0013444797	GBPUS1.296TS OPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0013240641	GBPUS1.298TL OPENH	EUR											
Certificate	NL0013239684	GBPUS1.298TRLOPENH	EUR											
Certificate	NL0013443864	GBPUS1.299TRSOPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0013444771	GBPUS1.303TS OPENH	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0013361173	GBPUS1.304TS OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013428360	GBPUS1.306TRSOPENH	EUR											
Certificate	NL0013428733	GBPUS1.306TS OPENH	EUR											
Certificate	NL0013428352	GBPUS1.307TRSOPENH	EUR											
Certificate	NL0013443674	GBPUS1.307TS OPENH	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0013428725	GBPUS1.307TS OPENH	EUR											
Certificate	NL0013428345	GBPUS1.308TRSOPENH	EUR											
Certificate	NL0013440886	GBPUS1.308TRSOPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0013428717	GBPUS1.308TS OPENH	EUR											
Certificate	NL0013428337	GBPUS1.309TRSOPENH	EUR											
Certificate	NL0013428709	GBPUS1.309TS OPENH	EUR											
Certificate	NL0013441116	GBPUS1.312TS OPENH	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0013397680	GBPUS1.316TS OPENH	EUR	7,3500	7,3500	7,3500			7,3500					

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	NL0013384985	GBPUS1.321TRSOPENH	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0013390545	GBPUS1.321TS OPENH	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0013389992	GBPUS1.327TS OPENH	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0013371479	GBPUS1.329TS OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013384399	GBPUS1.334TS OPENH	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	NL0013241185	GBPUS1.342TRSOPENH	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	NL0013241391	GBPUS1.343TS OPENH	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	DE000CV89JC7	GBPUS1.343TS OPENZ	EUR	9,1600	9,1600	8,6700			8,6700					
Certificate	NL0013241656	GBPUS1.352TS OPENH	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	NL0012793293	GBPUS1.354TS OPENB	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0013247570	GBPUS1.367TS OPENH	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	NL0013241490	GBPUS1.383TRSOPENH	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	NL0013247562	GBPUS1.387TS OPENH	EUR	13,8400	13,8400	13,8400			13,8400					
Certificate	NL0012785596	GBPUS1.403TS OPENB	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	DE000CU18VN6	GBPUS1.403TS OPENZ	EUR	14,6400	14,6400	14,1500			14,1500					
Certificate	NL0012899645	GBPUS1.417TRSOPENH	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	NL0012171649	GBPUS1.427TS OPENH	EUR	17,5700	17,5700	17,5700			17,5700					
Certificate	NL0012784086	GBPUS1.428TS OPENB	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0012904510	GBPUS1.447TRSOPENH	EUR	18,0900	18,0900	18,0900			18,0900					
Certificate	NL0012775266	GBPUS1.452TS OPENB	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000CU18VP1	GBPUS1.463TS OPENZ	EUR	20,0800	20,0800	19,5800			19,5800					
Certificate	NL0012171607	GBPUS1.466TS OPENH	EUR	21,1800	21,1800	21,1800			21,1800					
Certificate	NL0012904502	GBPUS1.512TRSOPENH	EUR	23,9600	23,9600	23,9600			23,9600					
Certificate	NL0012904494	GBPUS1.561TRSOPENH	EUR	28,4900	28,4900	28,4900			28,4900					
Certificate	NL0012901938	GBPUS1.669TRSOPENH	EUR	38,3000	38,3000	38,3000			38,3000					
Certificate	DE0006874803	GBUGS PI OPENN	EUR	200,5300	200,5300	200,5300			200,5300					
Certificate	NL0011264189	GBUGS 81.2TL OPENB	EUR	13,6900	13,6900	13,6900			13,6900					
Certificate	NL0011264197	GBUGS 98.3TL OPENB	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	NL0011639588	GBUGS115.4TL OPENB	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	NL0011642673	GBUGS132.3TL OPENB	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	NL0013761596	GBUGS240.8TS OPENB	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	13,5450	13,5450	13,5450			13,5450					
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	0,0300	0,0300	0,0300			0,0300					
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	6,7850	6,7850	6,7850			6,7850					
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	0,5800	0,5800	0,5250	805,0000	2	0,5250	1400				
Certificate	DE000VN61YB4	GDAXI SHROPNV	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	DE000VN61YC2	GDAXI SHROPNV	EUR	0,7200	0,7200	0,7200	730,0000	2	0,7550	1000				
Certificate	DE000VN61YE8	GDAXI SHROPNV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61YD0	GDAXI SHROPNV	EUR	0,0550	0,0550	0,0550			0,0550					
Certificate	DE000VA234W3	GDAXI SHROPNV	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	NL0000479152	GDRUG PI OPENN	EUR	22,4400	22,4400	22,3300			22,3300					
Certificate	DE000CJ3RMQ5	GEAUT 7.65TL OPENZ	EUR	0,6700	0,6700	0,6550			0,6550					
Certificate	DE000CJ3N583	GEAUT 9.12TL OPENZ	EUR	0,5100	0,5100	0,4950			0,4950					
Certificate	DE000CU1FNE3	GEAUT10.63TL OPENZ	EUR	0,3500	0,3500	0,3350			0,3350					
Certificate	DE000CJ3R865	GEAUT10.63TL OPENZ	EUR											
Certificate	DE000CU1FY45	GEAUT12.13TL OPENZ	EUR	0,1800	0,1800	0,1650			0,1650					
Certificate	NL0013111834	GENMA LEVOPENZ	EUR	138,1600	138,1600	138,1600	414,4800	1	138,1600	3				
Certificate	NL0013111859	GENMA SHROPNZ	EUR											
Certificate	NL0011425384	GENMA 482TL OPENB	EUR											
Certificate	NL0011425392	GENMA 535TL OPENB	EUR											
Certificate	NL0011425400	GENMA 589TL OPENB	EUR											
Certificate	NL0011442751	GENMA 643TL OPENB	EUR											
Certificate	NL0011649959	GENMA 697TL OPENB	EUR											
Certificate	NL0011651930	GENMA 750TL OPENB	EUR	9,8900	9,9300	9,8900	49550,0000	2	9,9300	5000				
Certificate	NL0013369275	GENMA 851TL OPENB	EUR											
Certificate	NL0013369283	GENMA 952TL OPENB	EUR											
Certificate	NL0013369291	GENMA 1053TL OPENB	EUR											
Certificate	DE000VF3AXG0	GENMA 1063TL OPENV	EUR	5,2600	5,2600	5,2250			5,2250					
Certificate	DE000CJ3SSX6	GENMA 1072TL OPENZ	EUR											
Certificate	DE000VF5T2F8	GENMA 1116TL OPENV	EUR	4,6300	4,6300	4,5950			4,5950					
Certificate	NL0013759889	GENMA 1152TL OPENB	EUR	4,9600	4,9600	4,9600	12400,0000	3	4,9600	2500				
Certificate	DE000VF7GPX9	GENMA 1167TL OPENV	EUR	3,9900	3,9900	3,9650			3,9650					
Certificate	DE000CU1ESG0	GENMA 1173TL OPENZ	EUR											
Certificate	DE000VF81RD8	GENMA 1218TL OPENV	EUR	3,3600	3,3600	3,3250			3,3250					
Certificate	NL0013759897	GENMA 1253TL OPENB	EUR											
Certificate	DE000VF81UT8	GENMA 1268TL OPENV	EUR	2,7200	2,7200	2,6950			2,6950					
Certificate	DE000CU1FH95	GENMA 1274TL OPENZ	EUR	3,1400	3,1400	3,1400	1570,0000	1	3,1400	500				
Certificate	DE000VE1SC08	GENMA 1319TL OPENV	EUR	2,0900	2,0900	2,0650			2,0650					
Certificate	DE000VE1SP78	GENMA 1369TL OPENV	EUR	1,2900	1,2900	1,2650			1,2650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF9JNP0	GENMA 1440TS OPENV	EUR	1,4800	1,5050	1,4800			1,5050					
Certificate	DE000VF81408	GENMA 1492TS OPENV	EUR	2,1700	2,1950	2,1700			2,1950					
Certificate	NL0013760028	GENMA 1505TS OPENB	EUR											
Certificate	DE000VF9JFP6	GENMA 1540TS OPENV	EUR	2,8800	2,9050	2,8800			2,9050					
Certificate	NL0013760036	GENMA 1605TS OPENB	EUR											
Certificate	DE000CJ3PMN6	GENMA 583.TL OPENZ	EUR											
Certificate	DE000CN6JDA2	GENMA650.9TL OPENZ	EUR											
Certificate	DE000CJ3N3A7	GENMA727.6TL OPENZ	EUR											
Certificate	DE000CJ3PRQ8	GENMA804.2TL OPENZ	EUR											
Certificate	DE000CJ3PV21	GENMA884.7TL OPENZ	EUR											
Certificate	DE000VF2XLU0	GENMA963.1TL OPENV	EUR	6,5400	6,5400	6,5050			6,5050					
Certificate	DE000CJ3SMR1	GENMA974.2TL OPENZ	EUR											
Certificate	DE000CV880E9	GFS 1.59TL OPENZ	EUR											
Certificate	DE000CJ3P141	GFS 1.164TL OPENZ	EUR	0,9700	0,9700	0,9500			0,9500					
Certificate	DE000CJ3P158	GFS 1.374TL OPENZ	EUR	0,7500	0,7500	0,7200			0,7200					
Certificate	DE000CJ1E1L8	GFS 1.634TL OPENZ	EUR	0,4900	0,4900	0,4600			0,4600					
Certificate	DE000CD638X3	GILEA 58.8TL OPENZ	EUR	0,4400	0,4400	0,4100			0,4100					
Certificate	DE000CF6CQL7	GIMV 40.9TL OPENZ	EUR											
Certificate	DE000CJ1CDH4	GIMV 28.89TL OPENZ	EUR											
Certificate	DE000CF6D6C6	GIMV 32.43TL OPENZ	EUR											
Certificate	DE000CF6CQM5	GIMV 36.66TL OPENZ	EUR											
Certificate	DE000CV4ZTV5	GIMV 42.85TL OPENZ	EUR											
Certificate	DE000CJ3SHC3	GIMV 46.36TL OPENZ	EUR											
Certificate	DE000CJ1DU33	GIMV 50.42TL OPENZ	EUR											
Certificate	DE000CJ3RBW6	GIVN 1515TL OPENZ	EUR	5,9100	5,9100	5,8300			5,8300					
Certificate	DE000CV4YD6	GIVN 1763TL OPENZ	EUR	4,7900	4,7900	4,7150			4,7150					
Certificate	DE000CJ1B9V3	GIVN 2057TL OPENZ	EUR	3,4700	3,4700	3,3950			3,3950					
Certificate	DE000CJ1CUC9	GIVN 2353TL OPENZ	EUR	2,1400	2,1400	2,0550			2,0550					
Certificate	DE000CR9ROA6	GLAXO 8.88TL OPENZ	EUR	1,8300	1,8350	1,8300			1,8350					
Certificate	DE000CR9PR57	GLAXO10.77TL OPENZ	EUR	1,4000	1,4050	1,4000			1,4050					
Certificate	DE000CV886G1	GLAXO12.79TL OPENZ	EUR	0,9500	0,9550	0,9500			0,9550					
Certificate	DE000CJ3SDV2	GLAXO14.29TL OPENZ	EUR	0,6100	0,6150	0,6100			0,6150					
Certificate	DE000CJ1ESL0	GLAXO15.79TL OPENZ	EUR	0,2700	0,2750	0,2700			0,2750					
Certificate	DE000CR9Q7V8	GLAXO9.934TL OPENZ	EUR	1,5900	1,5950	1,5900			1,5950					
Certificate	DE000CUGL6G9	GLENC 2.42TL OPENZ	EUR	0,0940	0,0940	0,0940			0,0940					
Certificate	DE000CN6HGW3	GLENC0.548TL OPENZ	EUR	2,2550	2,2550	2,1750			2,1750					
Certificate	DE000CN6K8C4	GLENC1.108TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	DE000CJ1E1M6	GLENC1.508TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000CD63559	GLENC1.808TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CJ1FL57	GLENC2.118TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013110422	GLPG LEVOPENZ	EUR	135,2300	135,2300	128,4100	263,6400	2	128,4100		2			
Certificate	XS1996390560	GLPG STN0322B	EUR	113,4000	113,4000	113,4000			113,4000					
Certificate	XS1894611869	GLPG STN1021B	EUR	111,5000	111,5000	111,5000			111,5000					
Certificate	NL0012016281	GLPG 51TL OPENB	EUR	95,8000	95,8000	95,8000			95,8000					
Certificate	DE000CY50J57	GLPG 58TL OPENC	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	DE000CY16M30	GLPG 60TL OPENC	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000CY50J65	GLPG 60TL OPENC	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000CY511B3	GLPG 65TL OPENC	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000CP68FR9	GLPG 70TL OPENC	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	DE000CY516N7	GLPG 70TL OPENC	EUR	7,5900	7,6500	7,3200	2439,7500	3	7,3200	325				
Certificate	DE000CP68FS7	GLPG 75TL OPENC	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000CP68UV0	GLPG 80TL OPENC	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000CP68HC7	GLPG 90TL OPENC	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CP68JL4	GLPG 90TL OPENC	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CP69MA9	GLPG 100TL OPENC	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CP69Q41	GLPG 100TL OPENC	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0012796411	GLPG 105BOC1219Z	EUR											
Certificate	NL0012796676	GLPG 105BOC1219Z	EUR											
Certificate	DE000CUG6PX5	GLPG 105SWT1219Z	EUR											
Certificate	DE000KA1S9M8	GLPG 105TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000KA1S155	GLPG 110TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000KA1S6D3	GLPG 110TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
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	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000KA1TOE3	GLPG 120TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013573520	GLPG 123BOC0320B	EUR	122,2300	122,2300	122,2300			122,2300					
Certificate	DE000KA1SZN5	GLPG 130TL OPENC	EUR	1,7000	1,7400	1,4000	3543,0000	8	1,4000	2290				
Certificate	DE000KA1TOFO	GLPG 130TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000KA1SZP0	GLPG 135TL OPENC	EUR	1,1500	1,1500	0,9000	4840,0000	9	0,9000	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	DE000KA1T292	GLPG 140TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000KA1TVU7	GLPG 140TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000KA1UC39	GLPG 150TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000KA1TZA0	GLPG 150TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000KA1TVV5	GLPG 155TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013406093	GLPG 159BOC1219Z	EUR											
Certificate	NL0013406101	GLPG 160BOC1219Z	EUR											
Certificate	DE000KA1TZB8	GLPG 160TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000KA1TLF9	GLPG 160TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000KA1TAX5	GLPG 165TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013759533	GLPG 166BOC0620B	EUR	153,5300	153,5300	153,5300			153,5300					
Certificate	NL0013406234	GLPG 168BOC0620Z	EUR											
Certificate	DE000KA1T9T2	GLPG 170TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000KA1TA83	GLPG 170TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000KA1T5Y0	GLPG 175TS OPENC	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000KA1SZW6	GLPG 180TS OPENC	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000KA1TOK0	GLPG 180TS OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000KA1TSZ7	GLPG 185TS OPENC	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000KA1T609	GLPG 190TS OPENC	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000KA1T7Y6	GLPG 190TS OPENC	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000KA1T7Z3	GLPG 200TS OPENC	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000KA1T617	GLPG 200TS OPENC	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000KA1T807	GLPG 210TS OPENC	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000KA1T625	GLPG 210TS OPENC	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0013742265	GLPG 113.TRLOPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013579923	GLPG 135.BL OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013767338	GLPG 141.BL OPENB	EUR	0,6600	0,6600	0,3800	2360,6000	4	0,3800	3880				
Certificate	NL0013740228	GLPG 142.TL OPENH	EUR											
Certificate	NL0013728785	GLPG 157.TS OPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000VF815C8	GLPG 160.TS OPENV	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013584899	GLPG 173.BS OPENB	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013600653	GLPG 178.TRSOPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013584907	GLPG 179.BS OPENB	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0011898101	GLPG 41.9TL OPENB	EUR	104,0700	104,0700	104,0700			104,0700					
Certificate	NL0011818539	GLPG 43.9TL OPENB	EUR	102,2500	102,2500	102,2500			102,2500					
Certificate	NL0011898119	GLPG 46.1TL OPENB	EUR	100,2400	100,2400	100,2400			100,2400					
Certificate	DE000CD61LN7	GLPG 49.5TL OPENZ	EUR											
Certificate	NL0012592794	GLPG 53.3TL OPENH	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	NL0012016489	GLPG 53.6TL OPENB	EUR	93,4200	93,4200	93,4200			93,4200					
Certificate	NL0012030472	GLPG 56.3TL OPENB	EUR	90,9700	90,9700	90,9700			90,9700					
Certificate	NL0012028856	GLPG 56.6BL OPENB	EUR	87,5300	87,5300	87,5300			87,5300					
Certificate	NL0012100606	GLPG 59.1TL OPENB	EUR	88,4000	88,4000	88,4000			88,4000					
Certificate	NL0012108377	GLPG 62.2TL OPENB	EUR	85,6500	85,6500	85,6500			85,6500					
Certificate	NL0012488019	GLPG 67.3TL OPENB	EUR	80,9500	80,9500	80,9500			80,9500					
Certificate	NL0012692172	GLPG 70.4TL OPENB	EUR	78,1800	78,1800	78,1800			78,1800					
Certificate	NL0012976898	GLPG 73.5TL OPENB	EUR	75,3500	75,3500	75,3500			75,3500					
Certificate	DE000CE6E929	GLPG 75.7TL OPENZ	EUR											
Certificate	NL0013279359	GLPG 76.5TL OPENB	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0013278955	GLPG 77.6BL OPENB	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0013371016	GLPG 79.5TL OPENB	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0013775836	GLPG 80.5TRLOPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000CU18926	GLPG 81.9TL OPENZ	EUR											
Certificate	NL0013371586	GLPG 82.6TL OPENB	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0013371594	GLPG 88.6TL OPENB	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0013372121	GLPG 94.6TL OPENB	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0013372659	GLPG 95.8BL OPENB	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	LU1784830991	GLPG 96.8TS OPENS	EUR											
Certificate	NL0013353816	GLPG 97.7TL OPENB	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0013391774	GLPG 98.9TL OPENH	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000VF5TOF2	GLPG 99.5TL OPENV	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	NL0013362577	GLPG 100.7TL OPENB	EUR	5,1600	5,1600	5,0600	774,0000	1	5,0600	150				
Certificate	NL0013570443	GLPG 101.8BL OPENB	EUR	4,3100	4,3100	4,2300	1077,5000	1	4,2300	250				
Certificate	NL0013464548	GLPG 102.4TRLOPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013569932	GLPG 103.6TL OPENB	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CU1DXC1	GLPG 104.2TL OPENZ	EUR											
Certificate	NL0013457831	GLPG 104.4TL OPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0013572456	GLPG 104.9BL OPENB	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013572894	GLPG 106.7TL OPENB	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013575517	GLPG 107.9BL OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013464530	GLPG 108.1TRLOPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000VF7GNT2	GLPG 108.3TL OPENV	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000VF6GXG5	GLPG 109.6TL OPENV	EUR	4,0100	4,0100	4,0100			4,0100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF7GNV8	GLPG 110.3TL OPENV	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013577778	GLPG 110.98L OPENB	EUR	3,6100	3,6100	3,3300	12270,0000	6	3,3300	3500				
Certificate	DE000VF7GBM2	GLPG 111.6TL OPENV	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000VF7GNUM	GLPG 112.3TL OPENV	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013577125	GLPG 112.6TL OPENB	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000VF7GCM0	GLPG 113.6TL OPENV	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CU1EDF4	GLPG 113.6TL OPENZ	EUR											
Certificate	NL0013577786	GLPG 113.98L OPENB	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	NL0013467129	GLPG 114.3TL OPENH	EUR	4,1200	4,1200	3,8100	2266,0000	1	3,8100	550				
Certificate	DE000VF7GNL9	GLPG 114.3TL OPENV	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013578768	GLPG 115.6TL OPENB	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000VF7GCP3	GLPG 115.6TL OPENV	EUR	3,5800	3,5800	3,4600	393,8000	1	3,4600	110				
Certificate	DE000VF7GNM7	GLPG 116.3TL OPENV	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013579188	GLPG 116.98L OPENB	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013466667	GLPG 117.3TRLOPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000VF7GCN8	GLPG 117.6TL OPENV	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013467103	GLPG 118.3TL OPENH	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000VF7GNJ3	GLPG 118.3TL OPENV	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013579501	GLPG 118.6TL OPENB	EUR	3,5100	3,5100	3,4300	3510,0000	1	3,4300	1000				
Certificate	NL0013770944	GLPG 119.18L OPENB	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000VF7GKY8	GLPG 119.6TL OPENV	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000VF7GNN5	GLPG 120.3TL OPENV	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000VF7GPB5	GLPG 121.6TL OPENV	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013770951	GLPG 122.18L OPENB	EUR	2,5600	2,5600	2,2700	2227,2000	1	2,2700	870				
Certificate	NL0013598857	GLPG 122.3TL OPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000VF7GNP0	GLPG 122.3TL OPENV	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013771298	GLPG 122.9TL OPENB	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CU1EKQ6	GLPG 123.6TL OPENZ	EUR											
Certificate	NL0013620255	GLPG 125.1TRLOPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013771306	GLPG 127.3TL OPENB	EUR	2,9600	2,9600	2,6400	4335,0000	2	2,6400	1500				
Certificate	NL0013599111	GLPG 128.3TL OPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013579915	GLPG 128.98L OPENB	EUR	1,6400	1,6400	1,5200	902,0000	1	1,5200	550				
Certificate	NL0013579790	GLPG 130.6TL OPENB	EUR	2,4100	2,4100	2,3400	1687,0000	1	2,3400	700				
Certificate	DE000VF7GQS7	GLPG 131.6TL OPENV	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013600679	GLPG 131.6TRLOPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013598915	GLPG 132.3TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000VF7GQR9	GLPG 133.6TL OPENV	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CU1EKR4	GLPG 133.7TL OPENZ	EUR	1,8500	1,8500	1,8500	1850,0000	1	1,8500	1000				
Certificate	NL0013771314	GLPG 134.8TL OPENB	EUR	2,0400	2,0600	1,9600	6150,0000	3	1,9600	3000				
Certificate	DE000VF7GQT5	GLPG 135.6TL OPENV	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VF7GP57	GLPG 136.3TL OPENV	EUR	1,0500	1,0500	0,8600	485,0000	2	0,8600	500				
Certificate	NL0013620248	GLPG 137.2TRLOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000VF7GQV1	GLPG 137.6TL OPENV	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013767320	GLPG 137.98L OPENB	EUR	1,0100	1,0100	0,7150	9024,9700	5	0,7150	11039				
Certificate	NL0013598907	GLPG 138.3TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000VF7GP73	GLPG 138.3TL OPENV	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013579808	GLPG 139.6TL OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000VF7GQX7	GLPG 139.6TL OPENV	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013742257	GLPG 142.2TRLOPENH	EUR	0,1800	0,1800	0,1000	440,0000	6	0,1000	3000				
Certificate	NL0013968480	GLPG 142.6TL OPENB	EUR											
Certificate	NL0013767502	GLPG 149.28S OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013767908	GLPG 149.7TS OPENB	EUR	2,1400	2,5000	2,1400	2738,0000	2	2,5000	1200				
Certificate	DE000VF9JQQ1	GLPG 149.7TS OPENV	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000VF9JQP3	GLPG 149.8TS OPENV	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000VF9JND6	GLPG 154.7TS OPENV	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000VF9JKF7	GLPG 154.8TS OPENV	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013765787	GLPG 155.28S OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013758626	GLPG 155.5TS OPENB	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013729270	GLPG 156.5TRSOPEH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000VF81UD2	GLPG 159.9TS OPENV	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013588023	GLPG 161.18S OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013587520	GLPG 161.4TS OPENB	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000VF8EK61	GLPG 165.1TS OPENV	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000VF8ELX1	GLPG 165.1TS OPENV	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013605306	GLPG 166.1TRSOPEH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013635147	GLPG 166.6TS OPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013585854	GLPG 167.18S OPENB	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000VF8EIV3	GLPG 167.1TS OPENV	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000VF8EK38	GLPG 167.1TS OPENV	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013583693	GLPG 167.3TS OPENB	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000VF8EJO7	GLPG 169.1TS OPENV	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000VF8EJIM8	GLPG 169.1TS OPENV	EUR	2,8600	2,8600	2,8600			2,8600					

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	DE000CU1EKT0	GLPG 170.9TS OPENZ	EUR											
Certificate	DE000VF8EJZ0	GLPG 171.1TS OPENV	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000VF8EJNG	GLPG 171.1TS OPENV	EUR	3,0600	3,0600	3,0600				3,0600				
Certificate	DE000VF7GSS3	GLPG 173.1TS OPENV	EUR	4,5800	4,5800	4,5800				4,5800				
Certificate	DE000VF7GVH0	GLPG 173.1TS OPENV	EUR	3,2600	3,2600	3,2600				3,2600				
Certificate	NL0013580103	GLPG 173.2TS OPENB	EUR	5,1100	5,1100	5,1100				5,1100				
Certificate	DE000VF7GVL2	GLPG 175.1TS OPENV	EUR	3,4600	3,4600	3,4600				3,4600				
Certificate	DE000VF7GVX7	GLPG 175.1TS OPENV	EUR	4,8000	4,8000	4,8000				4,8000				
Certificate	NL0013592215	GLPG 175.3TS OPENH	EUR	5,3600	5,3600	5,3600				5,3600				
Certificate	DE000VF8EE51	GLPG 177.1TS OPENV	EUR	3,6600	3,6600	3,6600				3,6600				
Certificate	DE000VF7GVY5	GLPG 177.1TS OPENV	EUR	5,0200	5,0200	5,0200				5,0200				
Certificate	NL0013446628	GLPG 178.7TS OPENH	EUR	5,7400	5,7400	5,7400				5,7400				
Certificate	DE000VF7GVZ2	GLPG 179.1TS OPENV	EUR	5,2400	5,2400	5,2400				5,2400				
Certificate	DE000VF8EE69	GLPG 179.1TS OPENV	EUR	3,8600	3,8600	3,8600				3,8600				
Certificate	NL0013581796	GLPG 179.3TS OPENB	EUR	5,7800	5,7800	5,7800				5,7800				
Certificate	DE000VF8EE44	GLPG 181.1TS OPENV	EUR	4,0600	4,0600	4,0600				4,0600				
Certificate	DE000VF8EE85	GLPG 183.1TS OPENV	EUR	4,2600	4,2600	4,2600				4,2600				
Certificate	DE000VF8EFM6	GLPG 183.1TS OPENV	EUR	5,6700	5,6700	5,6700				5,6700				
Certificate	NL0013580533	GLPG 184.98S OPENB	EUR	4,6200	4,6200	4,6200				4,6200				
Certificate	DE000VF8EFP9	GLPG 185.1TS OPENV	EUR	5,8800	5,8800	5,8800				5,8800				
Certificate	NL0013581804	GLPG 185.3TS OPENB	EUR	6,4500	6,4500	6,4500				6,4500				
Certificate	NL0013600646	GLPG 186.1TRSOPENH	EUR	4,5000	4,5000	4,5000				4,5000				
Certificate	DE000CN6JF02	GLPG 19.32TL OPENZ	EUR											
Certificate	DE000CU1EKU8	GLPG 190.8TS OPENZ	EUR											
Certificate	NL0013600638	GLPG 194.2TRSOPENH	EUR	5,3100	5,3100	5,3100				5,3100				
Certificate	NL0013592207	GLPG 194.3TS OPENH	EUR	7,4600	7,4600	7,4600				7,4600				
Certificate	NL0013592199	GLPG 209.2TS OPENH	EUR	8,7100	9,1200	8,7000	79710,0000	18	9,1200	9000				
Certificate	DE000CU1ENP2	GLPG 210.9TS OPENZ	EUR											
Certificate	DE000CN6EQE7	GLPG 22.67TL OPENZ	EUR											
Certificate	NL0013464456	GLPG 222.4TRSOPENH	EUR	8,1300	8,1300	8,1300				8,1300				
Certificate	NL0013620222	GLPG 238.4TRSOPENH	EUR	9,7300	9,7300	9,7300				9,7300				
Certificate	NL0013602402	GLPG 239.3TS OPENH	EUR	12,4600	12,4600	12,4600				12,4600				
Certificate	DE000CN6EN80	GLPG 26.66TL OPENZ	EUR											
Certificate	NL0013620214	GLPG 317.9TRSOPENH	EUR	17,6800	17,6800	17,6800				17,6800				
Certificate	DE000CR9R185	GLPG 34.58TL OPENZ	EUR											
Certificate	DE000CN6ETT9	GLPG 38.47TL OPENZ	EUR											
Certificate	NL0013708787	GLPG 39.38TRLOPENH	EUR	10,2600	10,2600	10,2600				10,2600				
Certificate	DE000CN6JUJ4	GLPG 41.52TL OPENZ	EUR											
Certificate	NL0011899190	GLPG 43.61BL OPENB	EUR	100,5200	100,5200	100,5200				100,5200				
Certificate	DE000CN6L865	GLPG 45.26TL OPENZ	EUR											
Certificate	NL0011899216	GLPG 47.97BL OPENB	EUR	96,1600	96,1600	96,1600				96,1600				
Certificate	NL0011915012	GLPG 50.13BL OPENB	EUR	94,0000	94,0000	94,0000				94,0000				
Certificate	NL0012016380	GLPG 52.29BL OPENB	EUR	91,8400	91,8400	91,8400				91,8400				
Certificate	DE000CD62508	GLPG 53.71TL OPENZ	EUR											
Certificate	NL0012016562	GLPG 54.45BL OPENB	EUR	89,6900	89,6900	89,6900				89,6900				
Certificate	DE000CD63MR2	GLPG 58.44TL OPENZ	EUR											
Certificate	NL0012100044	GLPG 58.74BL OPENB	EUR	85,4000	85,4000	85,4000				85,4000				
Certificate	NL0012100929	GLPG 60.89BL OPENB	EUR	83,2500	83,2500	83,2500				83,2500				
Certificate	NL0012102263	GLPG 63.03BL OPENB	EUR	82,2000	82,2500	81,1000	12322,5000	3	81,1000	150				
Certificate	DE000CD645U4	GLPG 63.07TL OPENZ	EUR											
Certificate	NL0012580906	GLPG 63.54TL OPENH	EUR	8,4300	8,4300	8,4300				8,4300				
Certificate	NL0012113682	GLPG 65.16BL OPENB	EUR	82,1700	82,1700	78,9800	410,8500	1	78,9800	5				
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR	76,5000	76,5000	74,9500				74,9500				
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	74,0500	74,0500	72,5000				72,5000				
Certificate	NL0012580898	GLPG 67.64TL OPENH	EUR	8,0600	8,0600	8,0600				8,0600				
Certificate	NL0012488100	GLPG 68.33BL OPENB	EUR	75,8100	75,8100	75,8100				75,8100				
Certificate	DE000CE6BH80	GLPG 68.84TL OPENZ	EUR	4,0200	4,0200	3,9500	5995,0000	2	3,9500	1500				
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	72,1000	72,1000	70,5500				70,5500				
Certificate	NL0012700959	GLPG 71.46BL OPENB	EUR	72,6800	72,6800	72,6800				72,6800				
Certificate	NL0012580880	GLPG 71.73TL OPENH	EUR	7,6900	7,6900	7,6900				7,6900				
Certificate	LU1790451410	GLPG 72.57TCIOPENS	EUR	69,9500	69,9500	68,4500				68,4500				
Certificate	NL0012976682	GLPG 74.55BL OPENB	EUR	69,5800	69,5800	69,5800				69,5800				
Certificate	NL0013745987	GLPG 80.44TL OPENH	EUR	6,9000	6,9000	6,9000				6,9000				
Certificate	NL0013371107	GLPG 80.64BL OPENB	EUR	6,3500	6,3500	6,3500				6,3500				
Certificate	NL0013371719	GLPG 83.66BL OPENB	EUR	6,0600	6,0600	6,0600				6,0600				
Certificate	NL0013391824	GLPG 88.83TL OPENH	EUR	6,1300	6,1300	6,1300				6,1300				
Certificate	DE000CU1CEP5	GLPG 88.83TL OPENZ	EUR											
Certificate	NL0013371727	GLPG 89.73BL OPENB	EUR	5,4500	5,4500	5,4500				5,4500				
Certificate	NL0013464563	GLPG 91.05TRLOPENH	EUR	5,0900	5,0900	5,0900				5,0900				
Certificate	DE000VF30D58	GLPG 91.37TL OPENV	EUR	5,6800	5,6800	5,6800				5,6800				
Certificate	NL0013374564	GLPG 92.13BL OPENB	EUR	5,5400	5,5500	5,2000	434299,8000	9	5,2000	80000				
Certificate	DE000VF30D74	GLPG 95.37TL OPENV	EUR	5,3000	5,3000	5,3000				5,3000				

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	DE000CU1CF03	GLPG 95.99TL OPENZ	EUR											
Certificate	NL0013373202	GLPG 98.83BL OPENB	EUR	4,8100	4,8100	4,5300	10176,4000	6	4,5300	2199				
Certificate	DE000CE6EMM0	GMLT032.06TL OPENZ	EUR											
Certificate	DE000CR95779	GMLT060.27TS OPENZ	EUR											
Certificate	NL0009938836	GMOTR10.37TL OPENB	EUR	24,9200	24,9200	24,9200				24,9200				
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	19,5300	20,2800	19,5300	16135,2500	4		20,2800	825			
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	20,4700	20,8600	20,4700				20,8600				
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	14,5650	15,5100	14,2700	2962,1400	10		15,4350	200			
Certificate	NL0013112220	GOLD LEVOPENZ	EUR	10,4400	10,4900	10,4400				10,4900				
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	10,2200	10,7500	10,2200				10,7500				
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR											
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	13,7800	13,7800	13,7800				13,7800				
Certificate	NL0000778801	GOLD PI OPENN	EUR	13,7900	13,8300	13,7900				13,8300				
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	0,5250	0,5250	0,5050				0,5050				
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	3,7050	3,7050	3,6250				3,6250				
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	0,0550	0,0600	0,0550	106,6200	1	0,0550	1777				
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	0,4090	0,4090	0,3880				0,3880				
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	2,7990	2,7990	2,7240				2,7240				
Certificate	NL0013112238	GOLD SHROPENZ	EUR	1,7250	1,7250	1,6340				1,6340				
Certificate	NL0000457703	GOLD 627TL OPENB	EUR	84,6700	84,6700	84,6700				84,6700				
Certificate	NL0000457679	GOLD 645TL OPENB	EUR	83,1200	83,1200	83,1200				83,1200				
Certificate	NL0000459378	GOLD 665TL OPENB	EUR	81,3800	81,3800	81,3800				81,3800				
Certificate	NL0000452894	GOLD 681TL OPENB	EUR	80,0200	80,0200	80,0200				80,0200				
Certificate	NL0000174795	GOLD 696TL OPENB	EUR	78,7500	78,7500	78,7500				78,7500				
Certificate	NL0000430742	GOLD 698TL OPENB	EUR	78,5800	78,5800	78,5800				78,5800				
Certificate	NL0000431138	GOLD 728TL OPENB	EUR	75,9500	75,9500	75,9500				75,9500				
Certificate	NL0000171015	GOLD 754TL OPENB	EUR	73,7200	73,7200	73,7200				73,7200				
Certificate	NL0000171262	GOLD 770TL OPENB	EUR	72,3400	72,3400	72,3400				72,3400				
Certificate	NL0000172435	GOLD 797TL OPENB	EUR	69,3400	69,3400	69,3400	208,0200	1		69,9700	3			
Certificate	NL0000172443	GOLD 812TL OPENB	EUR	67,6400	68,6600	67,6400	135,2800	1		68,6600	2			
Certificate	NL0000174092	GOLD 824TL OPENB	EUR	67,6100	67,6100	67,6100				67,6100				
Certificate	NL0000173045	GOLD 842TL OPENB	EUR	66,0500	66,0500	66,0500				66,0500				
Certificate	NL0000377968	GOLD 863TL OPENB	EUR	62,0300	62,0300	62,0300				62,0300				
Certificate	NL0000078327	GOLD 897TL OPENB	EUR	61,2900	61,2900	61,2900				61,2900				
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	43,0500	43,0500	43,0500				43,0500				
Certificate	NL0006473126	GOLD 940TL OPENB	EUR	55,1900	55,1900	55,1900				55,1900				
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	39,9200	39,9200	39,9200				39,9200				
Certificate	NL0006518250	GOLD 967TL OPENB	EUR	52,7600	52,7600	52,7600				52,7600				
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	36,7900	36,7900	36,7900				36,7900				
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	39,3600	39,3600	39,3600				39,3600				
Certificate	NL0006520884	GOLD 996TL OPENB	EUR	50,2300	50,2300	50,2300				50,2300				
Certificate	DE000CW0JYK9	GOLD 1000TL OPENC	EUR	33,8700	33,8700	33,8700				33,8700				
Certificate	DE000CC5KZ25	GOLD 1000TL OPENC	EUR	35,1800	35,1800	35,1800				35,1800				
Certificate	LU1816980129	GOLD 1003TCIOPENS	EUR	41,9700	42,4200	41,9700				42,4200				
Certificate	NL0006521288	GOLD 1024TL OPENB	EUR	47,7100	47,7100	47,7100				47,7100				
Certificate	DE000CF04SN7	GOLD 1025TL OPENC	EUR	30,1300	30,1300	30,1300				30,1300				
Certificate	DE000CC5KZY8	GOLD 1025TL OPENC	EUR	32,5800	32,5800	32,5800				32,5800				
Certificate	DE000VASRJL3	GOLD 1026TL OPENV	EUR	43,0350	43,7150	43,0350				43,7150				
Certificate	DE000CN6HP51	GOLD 1026TL OPENZ	EUR	45,2000	45,8700	45,2000				45,8700				
Certificate	DE000VAGEGZ5	GOLD 1038TL OPENV	EUR	42,0950	42,7750	42,0950				42,7750				
Certificate	DE000CU1DM82	GOLD 1041TL OPENZ	EUR	4,8150	4,8950	4,8150				4,8950				
Certificate	DE000VA4Y1V2	GOLD 1046TL OPENV	EUR	41,0850	41,7650	41,0850				41,7650				
Certificate	NL0010876017	GOLD 1050TL OPENB	EUR	45,4000	45,4000	45,4000				45,4000				
Certificate	LU1816980392	GOLD 1053TCIOPENS	EUR	37,1300	37,5900	37,1300				37,5900				
Certificate	NL0006527384	GOLD 1054TL OPENB	EUR	45,0300	45,0300	45,0300				45,0300				
Certificate	DE000CX0KBQ1	GOLD 1060TL OPENC	EUR	28,5400	28,5400	28,5400				28,5400				
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	37,5750	38,2550	37,5750				38,2550				
Certificate	DE000VAGEG29	GOLD 1068TL OPENV	EUR	39,3050	39,9850	39,3050				39,9850				
Certificate	NL0011524517	GOLD 1071BL OPENB	EUR	41,8250	41,8250	41,8250				41,8250				
Certificate	DE000CU1DME0	GOLD 1075TL 1219Z	EUR	4,1150	4,1850	4,1150				4,1850				
Certificate	DE000CU1BUS7	GOLD 1080TL OPENZ	EUR	40,2800	40,9500	40,2800				40,9500				
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	35,6750	36,3550	35,6750				36,3550				
Certificate	NL0006527392	GOLD 1085TL OPENB	EUR	42,2400	42,2400	42,2400				42,2400				
Certificate	NL0010897146	GOLD 1100BL OPENB	EUR	39,1450	39,1450	39,1450				39,1450				
Certificate	DE000CQ58UL9	GOLD 1100TL OPENC	EUR	32,8600	32,8600	32,8600				32,8600				
Certificate	LU179048978	GOLD 1102TCIOPENS	EUR	31,8300	32,3000	31,8300				32,3000				
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	35,8400	36,5200	35,8400				36,5200				
Certificate	LU1651059070	GOLD 1109TCIOPENS	EUR	28,3300	28,7900	28,3300				28,7900				
Certificate	NL0006527400	GOLD 1116TL OPENB	EUR	39,3500	39,4500	39,3500	393,5000	1		39,4500	10			
Certificate	DE000VF4HZM6	GOLD 1117TL OPENV	EUR	37,8750	38,5550	37,8750				38,5550				
Certificate	DE000VAGTY61	GOLD 1118TL OPENV	EUR	34,6750	35,3550	34,6750				35,3550				
Certificate	NL0012989453	GOLD 1120BL OPENB	EUR	37,3200	37,3200	37,3200				37,3200				

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	DE000CU1B6J4	GOLD 1122TL OPENZ	EUR	36,5100	37,1800	36,5100			37,1800					
Certificate	DE000CV4Z0F2	GOLD 1123TL OPENZ	EUR	3,9950	4,0750	3,9950			4,0750					
Certificate	DE000VASRJM1	GOLD 1126TL OPENV	EUR	33,7350	34,4250	33,7350			34,4250					
Certificate	NL0012989818	GOLD 1127TL OPENB	EUR	38,5000	38,5000	38,5000			38,5000					
Certificate	DE000VF4HZN4	GOLD 1127TL OPENV	EUR	36,9750	37,6550	36,9750			37,6550					
Certificate	DE000VN66JW0	GOLD 1129TL OPENV	EUR	33,9750	34,6550	33,9750			34,6550					
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	31,8650	32,5550	31,8650			32,5550					
Certificate	DE000VAGEG50	GOLD 1136TL OPENV	EUR	35,0050	35,6850	35,0050			35,6850					
Certificate	DE000VAGEG52	GOLD 1138TL OPENV	EUR	32,8050	33,4950	32,8050	39792,0000	8	33,4950	1200				
Certificate	NL0009071398	GOLD 1145TL OPENB	EUR	36,9300	36,9300	36,9300			36,9300					
Certificate	NL0012101489	GOLD 1147TL OPENB	EUR	36,6800	36,6800	36,6800			36,6800					
Certificate	DE000CQ58UM7	GOLD 1150TL OPENC	EUR	28,0400	28,0400	28,0400			28,0400					
Certificate	DE000CV8APV7	GOLD 1156TL OPENZ	EUR											
Certificate	DE000CQ58FX5	GOLD 1160TL OPENC	EUR	29,3800	29,3800	29,3800			29,3800					
Certificate	DE000CP061W6	GOLD 1160TL OPENC	EUR	27,3400	27,3400	27,3400			27,3400					
Certificate	NL0010897153	GOLD 1162BL OPENB	EUR	32,8800	33,5850	32,8800	591,8400	1	33,5850	18				
Certificate	DE000CB4TDG7	GOLD 1162TL OPENZ	EUR	3,2850	3,3550	3,2850			3,3550					
Certificate	NL0012981088	GOLD 1163BL OPENB	EUR	33,4400	33,4400	33,4400			33,4400					
Certificate	NL0011594080	GOLD 1164TL OPENH	EUR	35,0000	35,0000	35,0000			35,0000					
Certificate	DE000VASRJK5	GOLD 1165TL OPENV	EUR	32,1850	32,8750	32,1850			32,8750					
Certificate	NL0010441531	GOLD 1166BL OPENB	EUR	32,2800	33,2250	32,2800	807,0000	1	33,2250	25				
Certificate	NL0010876025	GOLD 1166TL OPENB	EUR	35,0050	35,0050	35,0050			35,0050					
Certificate	DE000VASRJN9	GOLD 1166TL OPENV	EUR	30,0150	30,7050	30,0150			30,7050					
Certificate	DE000VF3A5R9	GOLD 1168TL OPENV	EUR	30,9550	31,6450	30,9550			31,6450					
Certificate	NL0009170935	GOLD 1169TL OPENB	EUR	34,7450	34,7450	34,7450			34,7450					
Certificate	DE000CP061X4	GOLD 1170TL OPENC	EUR	26,3800	26,3800	26,3800			26,3800					
Certificate	DE000VAGEGW2	GOLD 1176TL OPENV	EUR	31,3550	32,0450	31,3550			32,0450					
Certificate	DE000VAGEG86	GOLD 1178TL OPENV	EUR	29,0950	29,7850	29,0950			29,7850					
Certificate	NL0012989271	GOLD 1180TL OPENB	EUR	33,8100	33,8100	33,8100			33,8100					
Certificate	DE000CP063Q4	GOLD 1180TL OPENC	EUR	28,8500	28,8500	28,8500			28,8500					
Certificate	DE000CP06594	GOLD 1180TL OPENC	EUR	28,8800	28,8800	28,8800			28,8800					
Certificate	NL0012099683	GOLD 1185BL OPENB	EUR	31,4900	31,4900	31,4900			31,4900					
Certificate	LU1841026419	GOLD 1187TCIOPENS	EUR	25,0100	25,4800	25,0100			25,4800					
Certificate	DE000VA71SY4	GOLD 1187TL OPENV	EUR	30,5050	31,1950	30,5050			31,1950					
Certificate	DE000VA71S07	GOLD 1189TL OPENV	EUR	28,1850	28,8750	28,1850			28,8750					
Certificate	DE000CP06YW0	GOLD 1190TL OPENC	EUR	25,1500	25,1500	25,1500			25,1500					
Certificate	DE000CP23987	GOLD 1190TL OPENC	EUR	25,9000	25,9000	25,9000			25,9000					
Certificate	NL0011530860	GOLD 1195TL OPENB	EUR	32,4650	32,4650	32,4650			32,4650					
Certificate	NL0011263561	GOLD 1197BL OPENB	EUR	30,3650	30,3650	30,3650			30,3650					
Certificate	DE000VA9C2X7	GOLD 1199TL OPENV	EUR	29,6250	30,3150	29,6250			30,3150					
Certificate	DE000CB4TPD8	GOLD 1199TL OPENZ	EUR	2,9450	3,0150	2,9450			3,0150					
Certificate	DE000CP07CH5	GOLD 1200TL OPENC	EUR	27,6700	27,6700	27,6700			27,6700					
Certificate	NL0011593512	GOLD 1201TL OPENH	EUR	31,6600	31,6600	31,6600			31,6600					
Certificate	DE000VNG6676	GOLD 1202TL OPENV	EUR	27,2650	27,9550	27,2650			27,9550					
Certificate	NL0011812300	GOLD 1204TL OPENB	EUR	31,6300	31,6300	31,6300			31,6300					
Certificate	NL0011594056	GOLD 1205TL OPENH	EUR	31,3600	31,3600	31,3600			31,3600					
Certificate	DE000CN6EUY7	GOLD 1205TL OPENZ	EUR	31,7400	32,5100	31,7400			32,5100					
Certificate	DE000VA90VC4	GOLD 1209TL OPENV	EUR	28,7450	29,4350	28,7450			29,4350					
Certificate	DE000CP23PY9	GOLD 1210TL OPENC	EUR	24,1200	24,1200	24,1200			24,1200					
Certificate	DE000VNG6884	GOLD 1212TL OPENV	EUR	26,3350	27,0350	26,3350			27,0350					
Certificate	NL0012975833	GOLD 1220BL OPENB	EUR	28,2500	28,2500	28,2500			28,2500					
Certificate	DE000CP23S10	GOLD 1220TL OPENC	EUR	26,6700	26,6700	26,6700			26,6700					
Certificate	DE000VN9HEN8	GOLD 1220TL OPENV	EUR	27,8450	28,5350	27,8450			28,5350					
Certificate	DE000VN9ZKT4	GOLD 1223TL OPENV	EUR	25,4250	26,1150	25,4250			26,1150					
Certificate	DE000CU1DMF7	GOLD 1225TL 1219Z	EUR	2,7650	2,8250	2,7650			2,8250					
Certificate	NL0012991087	GOLD 1225TL OPENB	EUR	29,7900	29,7900	29,7900			29,7900					
Certificate	DE000CR9QX90	GOLD 1226TL OPENZ	EUR	27,0250	27,7000	27,0250			27,7000					
Certificate	NL0011259635	GOLD 1227BL OPENB	EUR	27,6450	27,6450	27,6450			27,6450					
Certificate	DE000CP24826	GOLD 1230TL OPENC	EUR	22,7100	22,7100	22,7100			22,7100					
Certificate	DE000CP688X4	GOLD 1230TL OPENC	EUR	23,8700	23,8700	23,8700			23,8700					
Certificate	DE000VN9ZLX4	GOLD 1230TL OPENV	EUR	27,0050	27,6950	27,0050			27,6950					
Certificate	DE000VN99TH1	GOLD 1234TL OPENV	EUR	24,5050	25,1950	24,5050			25,1950					
Certificate	DE000CP24B34	GOLD 1240TL OPENC	EUR	21,7600	21,7600	21,7600			21,7600					
Certificate	DE000CP68J66	GOLD 1240TL OPENC	EUR	23,3200	23,3200	23,3200			23,3200					
Certificate	DE000CP24SQ7	GOLD 1240TL OPENC	EUR	25,9700	25,9700	25,9700			25,9700					
Certificate	DE000CP24L65	GOLD 1240TL OPENC	EUR	25,6200	25,6200	25,6200			25,6200					
Certificate	DE000VN99TF5	GOLD 1240TL OPENV	EUR	26,1450	26,8350	26,1450			26,8350					
Certificate	DE000VF1RLJ7	GOLD 1244TL OPENV	EUR	23,5850	24,2850	23,5850			24,2850					
Certificate	NL0013155583	GOLD 1245TL OPENB	EUR	27,9600	27,9600	27,9600			27,9600					
Certificate	DE000CR9QUV7	GOLD 1246TL OPENZ	EUR	25,1700	25,8600	25,1700			25,8600					
Certificate	DE000CR9R4Z5	GOLD 1247TL OPENZ	EUR	27,5800	28,3500	27,5800			28,3500					
Certificate	NL0013011919	GOLD 1248BL OPENB	EUR	25,0900	25,7500	25,0900	5018,0000	1	25,7500	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	DE000VF1RK63	GOLD 1251TL OPENV	EUR	25,2250	25,9150	25,2250			25,9150					
Certificate	DE000VF1RL3	GOLD 1254TL OPENV	EUR	22,6650	23,3550	22,6650			23,3550					
Certificate	DE000CJ3NY73	GOLD 1256TL OPENZ	EUR	24,3100	24,9900	24,3100			24,9900					
Certificate	DE000CP245R5	GOLD 1260TL OPENC	EUR	24,1400	24,1400	24,1400			24,1400					
Certificate	NL0013164197	GOLD 1263TL OPENB	EUR	26,3700	26,3700	26,3700			26,3700					
Certificate	DE000CJ3N799	GOLD 1265TL OPENZ	EUR	23,4400	24,1300	23,4400			24,1300					
Certificate	NL0013275589	GOLD 1268BL OPENB	EUR	23,9100	23,9100	23,9100			23,9100					
Certificate	DE000VF5TZB1	GOLD 1269TL OPENV	EUR	24,4050	25,0950	24,4050			25,0950					
Certificate	DE000CU1DQR3	GOLD 1275TL 1219Z	EUR	2,3050	2,3750	2,3050			2,3750					
Certificate	DE000VF6PWW1	GOLD 1275TL OPENV	EUR	21,7550	22,4550	21,7550			22,4550					
Certificate	DE000CJ3QR34	GOLD 1275TL OPENZ	EUR	22,5800	23,2600	22,5800			23,2600					
Certificate	DE000CP69V28	GOLD 1280TL OPENC	EUR	20,7300	20,7300	20,7300			20,7300					
Certificate	DE000CP69VW4	GOLD 1280TL OPENC	EUR	24,3000	24,3000	24,3000			24,3000					
Certificate	DE000VF6PWF5	GOLD 1281TL OPENV	EUR	23,4550	24,1450	23,4550			24,1450					
Certificate	NL0013275977	GOLD 1283TL OPENB	EUR	24,6400	24,6400	24,6400			24,6400					
Certificate	DE000CJ3Q5A9	GOLD 1284TL OPENZ	EUR	21,6900	22,3700	21,6900			22,3700					
Certificate	DE000VF6PWRO	GOLD 1285TL OPENV	EUR	20,8350	21,5350	20,8350			21,5350					
Certificate	DE000CJ3N8N9	GOLD 1286TL OPENZ	EUR	2,3650	2,4450	2,3650			2,4450					
Certificate	NL0013276678	GOLD 1289BL OPENB	EUR	22,0400	22,0400	22,0400			22,0400					
Certificate	DE000VF6P7V7	GOLD 1291TL OPENV	EUR	22,6150	23,3150	22,6150			23,3150					
Certificate	DE000CJ3RAM9	GOLD 1294TL OPENZ	EUR	20,8300	21,5200	20,8300			21,5200					
Certificate	DE000VF6PXR8	GOLD 1295TL OPENV	EUR	19,9250	20,6250	19,9250			20,6250					
Certificate	NL0013567605	GOLD 1300TL OPENB	EUR	23,0900	23,0900	23,0900			23,0900					
Certificate	DE000KA1S874	GOLD 1300TL OPENC	EUR	23,0600	23,0600	23,0600			23,0600					
Certificate	DE000KA1S395	GOLD 1300TL OPENC	EUR	19,3900	19,3900	19,3900			19,3900					
Certificate	DE000VF6PXQ0	GOLD 1301TL OPENV	EUR	21,6650	22,3550	21,6650			22,3550					
Certificate	DE000CU1DHM3	GOLD 1303TL OPENZ	EUR	19,9700	20,6500	19,9700			20,6500					
Certificate	DE000CU1DA37	GOLD 1303TS OPENZ	EUR											
Certificate	DE000VF6PY56	GOLD 1305TL OPENV	EUR	19,0150	19,7250	19,0150			19,7250					
Certificate	DE000CU1DM90	GOLD 1305TL OPENZ	EUR	2,1750	2,2550	2,1750			2,2550					
Certificate	DE000CU1DPA1	GOLD 1308TL OPENZ	EUR											
Certificate	NL0013568934	GOLD 1309BL OPENB	EUR	20,2100	20,2100	20,2100			20,2100					
Certificate	DE000VF6P7W5	GOLD 1311TL OPENV	EUR	20,8250	21,5150	20,8250			21,5150					
Certificate	DE000CU1DHN1	GOLD 1313TL OPENZ	EUR	19,0500	19,7400	19,0500			19,7400					
Certificate	DE000VF6P8T9	GOLD 1315TL OPENV	EUR											
Certificate	DE000VF6XA96	GOLD 1316TL OPENV	EUR	18,1150	18,8150	18,1150			18,8150					
Certificate	DE000CU1DZA0	GOLD 1316TL OPENZ	EUR											
Certificate	DE000CU1DY62	GOLD 1318TL OPENZ	EUR											
Certificate	DE000CU1DOR8	GOLD 1319TL OPENZ	EUR											
Certificate	NL0013568066	GOLD 1320TL OPENB	EUR	20,8200	21,3000	20,8200	520,5000	1	21,3000	25				
Certificate	DE000KA1S3A6	GOLD 1320TL OPENC	EUR	17,5500	17,5500	17,5500			17,5500					
Certificate	DE000KA1SVD5	GOLD 1320TL OPENC	EUR	21,3800	21,3800	21,3800			21,3800					
Certificate	DE000VF6P8R3	GOLD 1321TL OPENV	EUR	19,9450	20,6450	19,9450			20,6450					
Certificate	DE000CU1DN99	GOLD 1323TL OPENZ	EUR	18,1600	18,8500	18,1600			18,8500					
Certificate	DE000CU1D5Y3	GOLD 1325TL 1219Z	EUR	1,8550	1,9250	1,8550			1,9250					
Certificate	DE000CU1DZG7	GOLD 1325TL 1219Z	EUR											
Certificate	DE000VF6P8U7	GOLD 1325TL OPENV	EUR											
Certificate	DE000VF6XG74	GOLD 1326TL OPENV	EUR	17,2050	17,9050	17,2050			17,9050					
Certificate	DE000CU1DNA6	GOLD 1326TL OPENZ	EUR	1,9750	2,0550	1,9750			2,0550					
Certificate	NL0013571409	GOLD 1329BL OPENB	EUR	18,3900	18,3900	18,3900			18,3900					
Certificate	DE000KA1SS50	GOLD 1330TL OPENC	EUR	16,8000	16,8000	16,8000			16,8000					
Certificate	DE000VF6XG33	GOLD 1331TL OPENV	EUR	19,0750	19,7750	19,0750			19,7750					
Certificate	DE000VF6P8S1	GOLD 1331TL OPENV	EUR											
Certificate	DE000CU1DXU3	GOLD 1333TL OPENZ	EUR	17,2700	17,9600	17,2700			17,9600					
Certificate	DE000CU1CB60	GOLD 1334TS OPENZ	EUR											
Certificate	DE000VF6XG66	GOLD 1336TL OPENV	EUR	16,2850	16,9950	16,2850			16,9950					
Certificate	NL0013571268	GOLD 1340TL OPENB	EUR	18,9400	19,4800	18,9400	7576,0000	1	19,4800	400				
Certificate	DE000KA1S882	GOLD 1340TL OPENC	EUR	19,4900	19,4900	19,4900			19,4900					
Certificate	DE000KA1S3B4	GOLD 1340TL OPENC	EUR	15,7200	15,7200	15,7200			15,7200					
Certificate	DE000VF6XG09	GOLD 1341TL OPENV	EUR	18,1750	18,8750	18,1750			18,8750					
Certificate	DE000CU1D4T6	GOLD 1343TL OPENZ	EUR	16,3800	17,0700	16,3800			17,0700					
Certificate	DE000CU1B751	GOLD 1343TS OPENZ	EUR											
Certificate	DE000CU1D0D8	GOLD 1345TL OPENZ	EUR	1,7750	1,8550	1,7750			1,8550					
Certificate	DE000VF6XGZ0	GOLD 1346TL OPENV	EUR	15,3750	16,0750	15,3750			16,0750					
Certificate	NL0013573918	GOLD 1348BL OPENB	EUR	16,6000	16,6000	16,6000			16,6000					
Certificate	DE000KA1S3C2	GOLD 1350TL OPENC	EUR	14,8000	14,8000	14,8000			14,8000					
Certificate	DE000VF6XG41	GOLD 1351TL OPENV	EUR	17,2850	17,9850	17,2850			17,9850					
Certificate	DE000CU1D4U4	GOLD 1353TL OPENZ	EUR	15,4600	16,1600	15,4600			16,1600					
Certificate	DE000CU1DUS3	GOLD 1354TS OPENZ	EUR											
Certificate	DE000CU1DNB4	GOLD 1354TS OPENZ	EUR											
Certificate	DE000VF6XHZ8	GOLD 1356TL OPENV	EUR	14,4850	15,1850	14,4850			15,1850					
Certificate	NL0013573553	GOLD 1360TL OPENB	EUR	17,7700	17,7700	17,7700			17,7700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA1SWE1	GOLD 1360TL OPENC	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	DE000KA1SYA5	GOLD 1360TL OPENC	EUR	17,8300	17,8300	17,8300			17,8300					
Certificate	DE000VF6XGS8	GOLD 1361TL OPENV	EUR	16,3850	17,0850	16,3850			17,0850					
Certificate	DE000CU1D4V2	GOLD 1363TL OPENZ	EUR	14,5500	15,2500	14,5500			15,2500					
Certificate	DE000CJ3SPV6	GOLD 1363TS OPENZ	EUR											
Certificate	DE000CU1DZ87	GOLD 1363TS OPENZ	EUR											
Certificate	DE000CU1DTQ9	GOLD 1363TS OPENZ	EUR											
Certificate	DE000CU1D4K5	GOLD 1365TL OPENZ	EUR	1,5750	1,6600	1,5300	912,4700	15	1,6550	573				
Certificate	DE000VF6XJM2	GOLD 1366TL OPENV	EUR	13,5650	14,3400	13,2200	519380,0000	59	14,2550	37000				
Certificate	NL0013574338	GOLD 1369BL OPENB	EUR	14,1300	14,7700	14,1300	14130,0000	1	14,7700	1000				
Certificate	DE000KA1SWF8	GOLD 1370TL OPENC	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	DE000VF6XJN0	GOLD 1371TL OPENV	EUR	15,5150	16,2150	15,5150			16,2150					
Certificate	DE000CU1D7E1	GOLD 1371TL OPENZ	EUR											
Certificate	DE000CU1EGW2	GOLD 1373TL OPENZ	EUR											
Certificate	DE000CU1ED33	GOLD 1373TL OPENZ	EUR											
Certificate	DE000CU1D4W0	GOLD 1373TL OPENZ	EUR	13,6400	14,3400	13,6400			14,3400					
Certificate	DE000CU1DZ95	GOLD 1373TS OPENZ	EUR											
Certificate	DE000CU1B6M8	GOLD 1373TS OPENZ	EUR											
Certificate	DE000CU1DZ61	GOLD 1374TS OPENZ	EUR											
Certificate	DE000CU1CB78	GOLD 1374TS OPENZ	EUR											
Certificate	DE000CU1ED74	GOLD 1375TL 1219Z	EUR	1,4050	1,4650	1,4050			1,4650					
Certificate	DE000CU1D7C5	GOLD 1375TL 1219Z	EUR											
Certificate	DE000CU1DQ51	GOLD 1375TS 1219Z	EUR											
Certificate	DE000VF6XJ30	GOLD 1376TL OPENV	EUR	12,6650	13,3750	12,6650			13,3750					
Certificate	DE000CU1D930	GOLD 1378TL OPENZ	EUR											
Certificate	DE000CU1D7J0	GOLD 1378TL OPENZ	EUR											
Certificate	NL0013574213	GOLD 1380TL OPENB	EUR	15,3200	15,9800	15,3200	3911,0000	2	15,9800	250				
Certificate	DE000KA1TAH8	GOLD 1380TL OPENC	EUR	16,2900	16,2900	16,2900			16,2900					
Certificate	DE000KA1TA26	GOLD 1380TL OPENC	EUR	11,4200	12,4800	11,4200	117840,0000	25	12,4800	10000				
Certificate	DE000KA1TSR9	GOLD 1380TL OPENC	EUR	16,9300	16,9300	16,9300			16,9300					
Certificate	DE000CU1D948	GOLD 1380TL OPENZ	EUR											
Certificate	DE000CU1D7F8	GOLD 1380TL OPENZ	EUR											
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR											
Certificate	DE000VF6XKA5	GOLD 1381TL OPENV	EUR	14,6250	15,3250	14,6250			15,3250					
Certificate	DE000CU1D6X3	GOLD 1382TL OPENZ	EUR	12,7900	13,4900	12,7900			13,4900					
Certificate	DE000CU1ED41	GOLD 1383TL OPENZ	EUR											
Certificate	DE000CU1D609	GOLD 1384TL OPENZ	EUR	1,3850	1,4650	1,3850			1,4650					
Certificate	DE000VF7GE84	GOLD 1386TL OPENV	EUR	11,7550	12,4650	11,7550			12,4650					
Certificate	NL0013574718	GOLD 1389BL OPENB	EUR	12,9200	12,9500	12,9200	323,0000	1	12,9500	25				
Certificate	DE000KA1TF88	GOLD 1390TL OPENC	EUR	11,0400	11,7700	11,0100	3326,0000	3	11,7700	300				
Certificate	DE000VF7GM35	GOLD 1392TL OPENV	EUR	13,7450	14,4550	13,7450			14,4550					
Certificate	DE000CU1EJ3	GOLD 1392TL OPENZ	EUR	11,9200	12,6200	11,9200			12,6200					
Certificate	DE000CU1ED58	GOLD 1392TL OPENZ	EUR											
Certificate	DE000VF8EEJ5	GOLD 1397TL OPENV	EUR	10,8650	11,5750	10,8650			11,5750					
Certificate	NL0013579998	GOLD 1400TL OPENB	EUR	13,4400	14,1500	13,4400	3696,0000	1	14,1500	275				
Certificate	DE000KA1TSS7	GOLD 1400TL OPENC	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	DE000CU1EJK1	GOLD 1402TL OPENZ	EUR	11,0200	11,7200	11,0200			11,7200					
Certificate	DE000CU1ED66	GOLD 1403TL OPENZ	EUR	1,1950	1,2750	1,1950			1,2750					
Certificate	DE000CJ3SNT5	GOLD 1403TS OPENZ	EUR											
Certificate	DE000VF8EW00	GOLD 1404TL OPENV	EUR	12,8450	13,5450	12,8450			13,5450					
Certificate	DE000VF8EW18	GOLD 1408TL OPENV	EUR	9,9450	10,6450	9,9450			10,6450					
Certificate	NL0013581887	GOLD 1409BL OPENB	EUR	10,4400	11,1300	10,4400	8352,0000	1	11,1300	800				
Certificate	DE000CU1EN15	GOLD 1411TL OPENZ	EUR	10,1700	10,8700	10,1700			10,8700					
Certificate	DE000VF8EW26	GOLD 1414TL OPENV	EUR	11,9450	12,6550	11,9450			12,6550					
Certificate	NL0013588791	GOLD 1418TL OPENB	EUR	12,4100	12,5900	12,4100	682,5500	1	12,5900	55				
Certificate	DE000VF8XNN8	GOLD 1418TL OPENV	EUR	9,0650	9,7750	9,0650			9,7750					
Certificate	DE000KA1TST5	GOLD 1420TL OPENC	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	DE000KA1TJM9	GOLD 1420TL OPENC	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	DE000KA1TY51	GOLD 1420TL OPENC	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000CU1E0B1	GOLD 1420TL OPENZ	EUR	9,3400	10,0600	9,3400	734,3800	1	10,0300	73				
Certificate	DE000CQ5AMD5	GOLD 1420TS OPENC	EUR											
Certificate	DE000CU1E0F2	GOLD 1422TL OPENZ	EUR	1,0150	1,0850	1,0150			1,0850					
Certificate	DE000CU1EBD3	GOLD 1423TS OPENZ	EUR											
Certificate	DE000CU1EH58	GOLD 1423TS OPENZ	EUR											
Certificate	DE000VF8XNE7	GOLD 1424TL OPENV	EUR	11,0650	11,7750	11,0650			11,7750					
Certificate	DE000CU1E3D1	GOLD 1425TL 1219Z	EUR	0,9450	1,0150	0,9450			1,0150					
Certificate	DE000CU1EHM1	GOLD 1425TS 1219Z	EUR											
Certificate	DE000CU1EBT9	GOLD 1425TS 1219Z	EUR											
Certificate	DE000VF8XNM0	GOLD 1428TL OPENV	EUR	8,1550	8,8650	8,1550			8,8650					
Certificate	NL0013751258	GOLD 1429BL OPENB	EUR	9,2700	9,3200	9,2700	463,5000	1	9,3200	50				
Certificate	DE000KA1TJN7	GOLD 1430TL OPENC	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000CU1E3Q3	GOLD 1430TL OPENZ	EUR	8,4300	9,1300	8,4300			9,1300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1EGX0	GOLD 1433TS OPENZ	EUR											
Certificate	DE000CU1EG06	GOLD 1433TS OPENZ	EUR											
Certificate	DE000VF8XNF4	GOLD 1434TL OPENV	EUR	10,1750	10,8850	10,1750			10,8850					
Certificate	DE000CU1D4L3	GOLD 1434TS OPENZ	EUR											
Certificate	NL0013751472	GOLD 1437TL OPENB	EUR	10,2100	10,8800	9,7800	21533,3000	6	10,8800	2130				
Certificate	DE000VF81QL3	GOLD 1438TL OPENV	EUR	7,2550	7,9650	7,2550			7,9650					
Certificate	DE000KA1TSU3	GOLD 1440TL OPENC	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	DE000KA1TJP2	GOLD 1440TL OPENC	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000CU1E3R1	GOLD 1440TL OPENZ	EUR	7,5300	8,2300	7,5300			8,2300					
Certificate	DE000CU1E3N0	GOLD 1441TL OPENZ	EUR	0,8150	0,8950	0,7800	647,6000	2	0,8950	820				
Certificate	DE000CU1B6N6	GOLD 1443TS OPENZ	EUR											
Certificate	DE000VF81QJ7	GOLD 1444TL OPENV	EUR	9,2850	9,9950	9,2850			9,9950					
Certificate	NL0013751621	GOLD 1448BL OPENB	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000VF81QF5	GOLD 1448TL OPENV	EUR	6,3650	7,0650	6,3650			7,0650					
Certificate	DE000KA1TJQ0	GOLD 1450TL OPENC	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000CU1E7W2	GOLD 1450TL OPENZ	EUR	6,6400	7,3400	6,6400	877,5000	1	7,3400	130				
Certificate	DE000VF81QM1	GOLD 1454TL OPENV	EUR	8,3950	9,0950	8,3950			9,0950					
Certificate	NL0013751886	GOLD 1457TL OPENB	EUR	8,6500	9,1100	8,0600	190600,0000	8	9,1100	22000				
Certificate	DE000VF81RX6	GOLD 1458TL OPENV	EUR	5,4750	6,1750	5,4750			6,1750					
Certificate	DE000KA1TSV1	GOLD 1460TL OPENC	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	DE000KA1TPA1	GOLD 1460TL OPENC	EUR	5,1500	5,8400	5,1500	103,0000	1	5,8400	20				
Certificate	DE000CU1E7X0	GOLD 1460TL OPENZ	EUR	5,7200	6,5000	5,7200	3049,0000	2	6,4200	500				
Certificate	DE000CU1E680	GOLD 1461TL OPENZ	EUR	0,6150	0,6950	0,5700	13492,6000	3	0,6950	22930				
Certificate	DE000VF81RT4	GOLD 1464TL OPENV	EUR	7,5050	8,2150	7,5050			8,2150					
Certificate	DE000VF81RW8	GOLD 1468TL OPENV	EUR	4,5750	5,2750	4,5500	39370,0000	8	5,2750	8000				
Certificate	NL0013751639	GOLD 1469BL OPENB	EUR	4,8900	5,6800	4,5600	95712,7300	17	5,6800	19147				
Certificate	DE000KA1TPB9	GOLD 1470TL OPENC	EUR	4,2000	4,9400	4,2000	9445,6200	8	4,9400	2174				
Certificate	DE000CU1E7Y8	GOLD 1470TL OPENZ	EUR	4,7850	5,4800	4,6500	75850,0000	3	5,4800	15000				
Certificate	DE000VF81RU2	GOLD 1474TL OPENV	EUR	6,6050	7,3150	6,6050			7,3150					
Certificate	DE000CU1FBA6	GOLD 1475TL 1219Z	EUR	0,4750	0,5450	0,4750			0,5450					
Certificate	NL0013751894	GOLD 1477TL OPENB	EUR	6,6100	7,3200	6,2500	150578,7500	23	7,3200	22150				
Certificate	DE000VF81WU2	GOLD 1479TL OPENV	EUR	3,6850	4,3850	3,2700	817,5000	1	4,3850	250				
Certificate	DE000CU1E9P2	GOLD 1479TL OPENZ	EUR	3,9650	4,6700	3,5800	2959,9400	4	4,6700	786				
Certificate	DE000KA1TPC7	GOLD 1480TL OPENC	EUR											
Certificate	DE000KA1TSW9	GOLD 1480TL OPENC	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000CU1FAA8	GOLD 1481TL OPENZ	EUR	0,4250	0,4950	0,4100	2633,5000	5	0,4950	5850				
Certificate	DE000VE131W7	GOLD 1486TL OPENV	EUR	5,2250	5,9350	5,2250			5,9350					
Certificate	DE000CU6GRX1	GOLD 1489TL OPENZ	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	NL0013770225	GOLD 1492TL OPENB	EUR											
Certificate	LU1651918382	GOLD 1503TPIOPEMS	EUR											
Certificate	NL0013769516	GOLD 1518TS OPENB	EUR											
Certificate	DE000VE15N89	GOLD 1519TS OPENV	EUR											
Certificate	DE000CU1FZ51	GOLD 1525TS 1219Z	EUR											
Certificate	DE000CU1FZ93	GOLD 1526TS OPENZ	EUR											
Certificate	DE000VF9JQD9	GOLD 1529TS OPENV	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	NL0013768054	GOLD 1530BS OPENB	EUR	0,6500	0,6500	0,6500	650,0000	1	0,6500	1000				
Certificate	DE000CU1FZ36	GOLD 1531TS OPENZ	EUR	0,1150	0,1150	0,0390			0,0390					
Certificate	DE000VF9JQF4	GOLD 1532TS OPENV	EUR	1,0350	1,0350	0,2950			0,2950					
Certificate	DE000CU1FXF9	GOLD 1536TS OPENZ	EUR	1,5350	1,6000	0,7500	2174,1000	6	0,8300	1510				
Certificate	NL0013767593	GOLD 1538TS OPENB	EUR	4,5800	4,5800	3,6900	9823,0000	2	3,6900	2200				
Certificate	DE000VF9JMQ0	GOLD 1539TS OPENV	EUR	4,3850	4,3850	3,6650			3,6650					
Certificate	DE000VF9JMP2	GOLD 1542TS OPENV	EUR	1,9150	1,9150	1,2050			1,2050					
Certificate	DE000CU1FXG7	GOLD 1546TS OPENZ	EUR	2,4450	2,4450	1,7400			1,7400					
Certificate	DE000VF9JMS6	GOLD 1549TS OPENV	EUR	5,3150	5,3150	4,5950			4,5950					
Certificate	NL0013767221	GOLD 1550BS OPENB	EUR	2,7900	3,0100	2,1200	3523,0000	3	2,1200	1300				
Certificate	DE000KA1TY69	GOLD 1550TS OPENC	EUR	1,9400	1,9900	1,9400	232,8000	1	1,9900	120				
Certificate	DE000VF9JDC9	GOLD 1550TS OPENV	EUR											
Certificate	DE000CU1FX46	GOLD 1551TS OPENZ	EUR	0,3150	0,3150	0,2350			0,2350					
Certificate	DE000VF9JMR8	GOLD 1552TS OPENV	EUR	2,8150	2,8150	2,1050			2,1050					
Certificate	DE000CU1FXH5	GOLD 1556TS OPENZ	EUR	3,3550	3,3550	2,6500			2,6500					
Certificate	NL0013751480	GOLD 1558TS OPENB	EUR	6,2400	6,2400	5,5600	3737,0000	2	5,5600	600				
Certificate	DE000KA1SS84	GOLD 1560TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000KA1UBM4	GOLD 1560TS OPENC	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	DE000VF9H8Y6	GOLD 1560TS OPENV	EUR	6,2350	6,2350	5,5050			5,5050					
Certificate	DE000VF8EEK3	GOLD 1566TS OPENV	EUR	3,6850	3,6850	2,9750			2,9750					
Certificate	DE000CU1D8G4	GOLD 1566TS OPENZ	EUR	4,1750	4,1750	3,4700			3,4700					
Certificate	NL0013575582	GOLD 1570BS OPENB	EUR	4,5600	4,6200	3,9400	4113,0000	4	3,9400	900				
Certificate	DE000KA1TJS6	GOLD 1570TS OPENC	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000VF8XNG2	GOLD 1570TS OPENV	EUR	6,9950	6,9950	6,2750			6,2750					
Certificate	DE000CU1ENT4	GOLD 1571TS OPENZ	EUR	0,5150	0,5150	0,4350			0,4350					
Certificate	DE000CU1DMH3	GOLD 1575TS 1219Z	EUR	0,4750	0,4800	0,4050	24,0000	1	0,4050	50				
Certificate	DE000CU1FAT8	GOLD 1576TS OPENZ	EUR	5,1600	5,1600	4,4600			4,4600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013751498	GOLD 1578TS OPENB	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000KA1UBN2	GOLD 1580TS OPENC	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	DE000KA1SYB3	GOLD 1580TS OPENC	EUR	9,5000	9,5000	8,7700	475,0000	1	8,7700	50				
Certificate	DE000KA1SWH4	GOLD 1580TS OPENC	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000VF8XNHO	GOLD 1580TS OPENV	EUR	7,9250	7,9250	7,1950			7,1950					
Certificate	DE000VF8XNKA	GOLD 1584TS OPENV	EUR	5,4150	5,4150	4,7050	268,5000	1	4,7050	50				
Certificate	DE000CU1CB37	GOLD 1586TS OPENZ	EUR	6,0700	6,0700	5,3700			5,3700					
Certificate	NL0013751654	GOLD 1590BS OPENB	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000KA1TPD5	GOLD 1590TS OPENC	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CU1FBF5	GOLD 1591TS OPENZ	EUR	0,7150	0,7150	0,6350			0,6350					
Certificate	DE000VF8XNL2	GOLD 1594TS OPENV	EUR	6,3050	6,3050	5,5950			5,5950					
Certificate	DE000CU1FBN9	GOLD 1596TS OPENZ	EUR	6,9800	6,9800	6,2700			6,2700					
Certificate	DE000VF81QG3	GOLD 1597TS OPENV	EUR	9,5050	9,5050	8,7750			8,7750					
Certificate	NL0013751910	GOLD 1598TS OPENB	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	DE000KA1SS92	GOLD 1600TS OPENC	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000KA1SVF0	GOLD 1600TS OPENC	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	DE000VF8XNJ6	GOLD 1604TS OPENV	EUR	7,1950	7,1950	6,4850			6,4850					
Certificate	DE000CU1E5V2	GOLD 1606TS OPENZ	EUR	7,8900	7,8900	7,1800			7,1800					
Certificate	DE000VF81QH1	GOLD 1607TS OPENV	EUR	10,4350	10,4350	9,7050			9,7050					
Certificate	NL0013576150	GOLD 1610BS OPENB	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000KA1TPE3	GOLD 1610TS OPENC	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000CU1DNC2	GOLD 1611TS OPENZ	EUR	0,9150	0,9150	0,8350			0,8350					
Certificate	DE000CU1FQL1	GOLD 1616TS OPENZ	EUR	8,8000	8,8000	8,0900			8,0900					
Certificate	NL0013575939	GOLD 1618TS OPENB	EUR	11,1700	11,1700	11,1700			11,1700					
Certificate	DE000VF81RV0	GOLD 1619TS OPENV	EUR	11,5550	11,5550	10,8250			10,8250					
Certificate	DE000KA1TJT4	GOLD 1620TS OPENC	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000VF81QK5	GOLD 1624TS OPENV	EUR	9,0050	9,0050	8,2750			8,2750					
Certificate	DE000CU1E7F7	GOLD 1625TS 1219Z	EUR	0,9150	0,9150	0,8450			0,8450					
Certificate	DE000VF81TW4	GOLD 1629TS OPENV	EUR	12,5050	12,5050	11,7750			11,7750					
Certificate	DE000CU1B2L9	GOLD 1629TS OPENZ	EUR	10,0000	10,0000	9,2900			9,2900					
Certificate	DE000VF81WQ0	GOLD 1639TS OPENV	EUR	13,4450	13,4450	12,7150			12,7150					
Certificate	DE000KA1TCB7	GOLD 1640TS OPENC	EUR	14,4100	14,4100	14,4100			14,4100					
Certificate	DE000KA1TSX7	GOLD 1640TS OPENC	EUR	14,5200	14,5200	14,5200			14,5200					
Certificate	DE000KA1TBK0	GOLD 1640TS OPENC	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	DE000KA1URP7	GOLD 1640TS OPENC	EUR	14,5900	14,5900	14,5900			14,5900					
Certificate	DE000VF81RY4	GOLD 1643TS OPENV	EUR	10,7850	10,7850	10,0550			10,0550					
Certificate	DE000VF81WT4	GOLD 1649TS OPENV	EUR	14,3750	14,3750	13,6350			13,6350					
Certificate	DE000CU1E9Q0	GOLD 1649TS OPENZ	EUR	11,8200	11,8200	11,1100			11,1100					
Certificate	NL0013575574	GOLD 1650BS OPENB	EUR	11,1800	11,1900	11,1800	1118,0000	1	11,1900	100				
Certificate	NL0013575350	GOLD 1651TS OPENB	EUR	14,1700	14,1700	14,1700			14,1700					
Certificate	DE000CU1FAV4	GOLD 1651TS OPENZ	EUR	1,3150	1,3150	1,2350			1,2350					
Certificate	DE000KA1TIJ2	GOLD 1660TS OPENC	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	DE000VF9H9T4	GOLD 1660TS OPENV	EUR	15,5250	15,5250	14,7850			14,7850					
Certificate	DE000VF81WW8	GOLD 1662TS OPENV	EUR	12,5550	12,5550	11,8250			11,8250					
Certificate	DE000VF9JJV6	GOLD 1669TS OPENV	EUR	16,4250	16,4250	15,6850			15,6850					
Certificate	DE000CU1BUU3	GOLD 1669TS OPENZ	EUR	13,6400	13,6400	12,9300			12,9300					
Certificate	NL0013751266	GOLD 1670BS OPENB	EUR	13,0100	13,0100	13,0100			13,0100					
Certificate	DE000VF9H8X8	GOLD 1673TS OPENV	EUR	13,6150	13,6150	12,8850			12,8850					
Certificate	DE000CU1DZJ1	GOLD 1675TS 1219Z	EUR	1,3550	1,3550	1,2850			1,2850					
Certificate	DE000KA1TJVO	GOLD 1680TS OPENC	EUR	14,3000	14,5100	13,5000	17175,9900	34	13,6100	1231				
Certificate	DE000KA1TSY5	GOLD 1680TS OPENC	EUR	18,2700	18,2700	18,2700			18,2700					
Certificate	NL0009900315	GOLD 1688TS OPENB	EUR	17,6400	17,6400	17,6400			17,6400					
Certificate	DE000CU1FQM9	GOLD 1689TS OPENZ	EUR	15,4700	15,4700	14,7500			14,7500					
Certificate	NL0013760135	GOLD 1690BS OPENB	EUR	14,8300	14,8300	14,8300			14,8300					
Certificate	DE000CU1D4N9	GOLD 1691TS OPENZ	EUR	1,7150	1,7150	1,6350			1,6350					
Certificate	DE000VF9JJW4	GOLD 1692TS OPENV	EUR	15,4350	15,4350	14,7050			14,7050					
Certificate	DE000KA1TPF0	GOLD 1700TS OPENC	EUR	15,4700	15,4700	15,4700			15,4700					
Certificate	DE000KA1TSZ2	GOLD 1700TS OPENC	EUR	20,1400	20,1400	20,1400			20,1400					
Certificate	NL0013753858	GOLD 1708TS OPENB	EUR	19,8000	19,8000	19,4700	4950,0000	1	19,4700	250				
Certificate	NL0013765209	GOLD 1710BS OPENB	EUR	16,6600	16,6600	16,6600			16,6600					
Certificate	DE000CU1D4Z3	GOLD 1710TS OPENZ	EUR	17,2900	17,2900	16,5700			16,5700					
Certificate	DE000KA1TT09	GOLD 1720TS OPENC	EUR	22,0100	22,0100	22,0100			22,0100					
Certificate	DE000KA1TJW8	GOLD 1720TS OPENC	EUR	17,2400	17,2400	17,2400			17,2400					
Certificate	NL0013761505	GOLD 1728TS OPENB	EUR	21,3100	21,3100	21,3100			21,3100					
Certificate	DE000CU1BX57	GOLD 1749TS OPENZ	EUR	20,9200	20,9200	20,2000			20,2000					
Certificate	NL0011603139	GOLD 1759TS OPENH	EUR	24,2200	24,2200	24,2200			24,2200					
Certificate	DE000KA1TT17	GOLD 1760TS OPENC	EUR	25,7500	25,7500	25,7500			25,7500					
Certificate	DE000KA1TPG8	GOLD 1760TS OPENC	EUR	20,9200	20,9200	20,9200			20,9200					
Certificate	DE000CU1D716	GOLD 1771TS OPENZ	EUR	2,5150	2,5150	2,4350	951,2900	1	2,4350	379				
Certificate	DE000CU1D8A7	GOLD 1775TS 1219Z	EUR	2,2550	2,2550	2,1850			2,1850					
Certificate	DE000CU1EN31	GOLD 1790TS OPENZ	EUR	24,5700	24,5700	23,8500			23,8500					
Certificate	DE000CU1D401	GOLD 1830TS OPENZ	EUR	28,2100	28,2100	27,4800			27,4800					

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	DE000CU1E7A8	GOLD 1851TS OPENZ	EUR	3,3150	3,3150	3,2350			3,2350					
Certificate	DE000CU1E8Y6	GOLD 1869TS OPENZ	EUR	31,8300	31,8300	31,1000			31,1000					
Certificate	DE000CU1FAE0	GOLD 1875TS 1219Z	EUR	3,1650	3,1650	3,0850			3,0850					
Certificate	DE000CU1D8H2	GOLD 1910TS OPENZ	EUR	35,4900	35,4900	34,7500			34,7500					
Certificate	DE000CU1E706	GOLD 1989TS OPENZ	EUR	42,7500	42,7500	42,0100			42,0100					
Certificate	DE000CU1FQN7	GOLD 2069TS OPENZ	EUR	50,0300	50,0300	49,2800			49,2800					
Certificate	NL0011601265	GOLD 858.6TL OPENH	EUR	62,2800	62,2800	62,2800			62,2800					
Certificate	DE000CU1BUR9	GOLD 903.8TL OPENZ	EUR	56,3300	56,9800	56,3300			56,9800					
Certificate	DE000CB1NF30	GOLD 965.2TL OPENZ	EUR											
Certificate	NL0011264742	GOLD 980.58L OPENB	EUR	50,0350	50,0350	50,0350			50,0350					
Certificate	NL0011423561	GOLD 987.1TL OPENH	EUR	50,1500	50,8000	50,1500	18111,6000	2	50,8000	360				
Certificate	NL0012906515	GOLDF 1021TRLOPENH	EUR	46,3000	46,3000	46,3000			46,3000					
Certificate	NL0013591936	GOLDF 1072TRLOPENH	EUR	41,6400	41,6400	41,6400			41,6400					
Certificate	NL0013777758	GOLDF 1121TRLOPENH	EUR	37,2400	37,2400	37,2400			37,2400					
Certificate	NL0013777741	GOLDF 1131TRLOPENH	EUR	36,3300	36,3300	36,3300			36,3300					
Certificate	NL0013776685	GOLDF 1141TRLOPENH	EUR	35,3700	35,3700	35,3700			35,3700					
Certificate	NL0011995592	GOLDF 1142TL OPENH	EUR	36,9400	36,9400	36,9400			36,9400					
Certificate	NL0012052393	GOLDF 1166TRLOPENH	EUR	33,1200	33,1200	33,1200			33,1200					
Certificate	NL0013776677	GOLDF 1181TRLOPENH	EUR	31,7300	31,7300	31,7300			31,7300					
Certificate	NL0013777733	GOLDF 1201TRLOPENH	EUR	29,9400	29,9400	29,9400			29,9400					
Certificate	NL0012889174	GOLDF 1215TL OPENH	EUR	30,4500	30,4500	30,4500			30,4500					
Certificate	NL0011735824	GOLDF 1215TRLOPENH	EUR	28,6800	28,6800	28,6800			28,6800					
Certificate	NL0013079890	GOLDF 1219TRLOPENH	EUR	28,2700	28,2700	28,2700			28,2700					
Certificate	NL0012938575	GOLDF 1230TRLOPENH	EUR	27,3200	27,3200	27,3200			27,3200					
Certificate	NL0013083223	GOLDF 1238TL OPENH	EUR	28,3500	28,3500	28,3500			28,3500					
Certificate	NL0013776669	GOLDF 1241TRLOPENH	EUR	26,2700	26,2700	26,2700			26,2700					
Certificate	NL0013082464	GOLDF 1253TRLOPENH	EUR	25,1800	25,1800	25,1800			25,1800					
Certificate	NL0013191216	GOLDF 1269TRLOPENH	EUR	23,7600	23,7600	23,7600			23,7600					
Certificate	NL0013220957	GOLDF 1270TL OPENH	EUR	25,5300	25,5300	25,5300			25,5300					
Certificate	NL0013777725	GOLDF 1281TRLOPENH	EUR	22,6800	22,6800	22,6800			22,6800					
Certificate	NL0013453293	GOLDF 1291TRLOPENH	EUR	21,7300	21,7300	21,7300			21,7300					
Certificate	NL0013454150	GOLDF 1294TL OPENH	EUR	23,4100	23,4100	23,4100			23,4100					
Certificate	NL0013453897	GOLDF 1311TRLOPENH	EUR	19,8900	19,8900	19,8900			19,8900					
Certificate	NL0013454929	GOLDF 1314TL OPENH	EUR	21,6200	21,6200	21,6200			21,6200					
Certificate	NL0013454713	GOLDF 1321TRLOPENH	EUR	19,0000	19,0000	19,0000			19,0000					
Certificate	NL0013455512	GOLDF 1324TL OPENH	EUR	20,7300	20,7300	20,7300			20,7300					
Certificate	NL0013455306	GOLDF 1331TRLOPENH	EUR	18,1000	18,1000	18,1000			18,1000					
Certificate	NL0013460405	GOLDF 1332TL OPENH	EUR	19,9700	19,9700	19,9700			19,9700					
Certificate	NL0013460249	GOLDF 1344TRLOPENH	EUR	16,9100	16,9100	16,9100			16,9100					
Certificate	NL0013463532	GOLDF 1351TL OPENH	EUR	18,2700	18,2700	18,2700			18,2700					
Certificate	NL0013462963	GOLDF 1354TRLOPENH	EUR	16,0400	16,0400	16,0400			16,0400					
Certificate	NL0013462930	GOLDF 1369TRLOPENH	EUR	14,6500	14,6500	14,6500			14,6500					
Certificate	NL0013465321	GOLDF 1371TL OPENH	EUR	16,5000	16,5000	16,5000			16,5000					
Certificate	NL0013602261	GOLDF 1383TRLOPENH	EUR	13,4000	13,4000	13,4000			13,4000					
Certificate	NL0013464886	GOLDF 1388TRLOPENH	EUR	12,8900	12,8900	12,8900			12,8900					
Certificate	NL0013467228	GOLDF 1390TL OPENH	EUR	14,8200	14,8200	14,8200			14,8200					
Certificate	NL0013464878	GOLDF 1393TRLOPENH	EUR	11,8600	12,4400	11,8600	1186,0000	1	12,4400	100				
Certificate	NL0013465123	GOLDF 1398TRLOPENH	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	NL0013602253	GOLDF 1403TRLOPENH	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	NL0013698186	GOLDF 1404TL OPENH	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	NL0013602618	GOLDF 1408TRLOPENH	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	NL0013705544	GOLDF 1415TRLOPENH	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	NL0013698178	GOLDF 1419TL OPENH	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	NL0013705536	GOLDF 1420TRLOPENH	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	NL0013705528	GOLDF 1425TRLOPENH	EUR	8,9000	9,5800	8,5400	8720,0000	2	9,5800	1000				
Certificate	NL0013705510	GOLDF 1430TRLOPENH	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	NL0013705502	GOLDF 1435TRLOPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0013705494	GOLDF 1440TRLOPENH	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	NL0013708100	GOLDF 1447TL OPENH	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	NL0013707367	GOLDF 1450TRLOPENH	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0013707359	GOLDF 1455TRLOPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0013707342	GOLDF 1460TRLOPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0013720071	GOLDF 1463TL OPENH	EUR	8,1400	8,3000	8,1400	8140,0000	1	8,3000	1000				
Certificate	NL0013707334	GOLDF 1465TRLOPENH	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0013709728	GOLDF 1475TRLOPENH	EUR	5,0000	5,0700	5,0000	2500,0000	1	5,0700	500				
Certificate	NL0013720063	GOLDF 1478TL OPENH	EUR	6,3800	6,9400	6,3800	638,0000	1	6,9400	100				
Certificate	NL0013714967	GOLDF 1484TRLOPENH	EUR	3,5500	4,2900	3,1300	42005,6200	18	4,2400	11927				
Certificate	NL0013743578	GOLDF 1524TRSOPENH	EUR											
Certificate	NL0013743560	GOLDF 1529TRSOPENH	EUR	1,0500	1,2100	0,6800	10284,0000	5	0,6800	11200				
Certificate	NL0013743552	GOLDF 1534TRSOPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013743545	GOLDF 1539TRSOPENH	EUR	1,5500	1,5500	1,0400	852,5000	1	1,0400	550				
Certificate	NL0013743537	GOLDF 1544TRSOPENH	EUR	1,5000	1,6700	1,4900	475,5000	2	1,4900	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	NL0013743529	GOLDF 1549TRSOPENH	EUR	2,6700	2,6700	1,9400	2048,0000	2	1,9400	800				
Certificate	NL0013713597	GOLDF 1558TRSOPENH	EUR	3,4600	3,4600	2,7400	3465,0000	3	2,7400	1100				
Certificate	NL0013222631	GOLDF 1563TRSOPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0013714918	GOLDF 1568TRSOPENH	EUR	4,1900	4,1900	3,6400	1676,0000	1	3,6400	400				
Certificate	NL0011894324	GOLDF 1571TS OPENH	EUR	7,6200	7,6200	6,8500	381,0000	1	6,8500	50				
Certificate	NL0013591902	GOLDF 1577TRSOPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0013714900	GOLDF 1583TRSOPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0013714892	GOLDF 1588TRSOPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0012437974	GOLDF 1590TS OPENH	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	NL0013392558	GOLDF 1594TRSOPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0013730559	GOLDF 1604TRSOPENH	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0013383961	GOLDF 1613TRSOPENH	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0011896113	GOLDF 1613TS OPENH	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	NL0013591894	GOLDF 1627TRSOPENH	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	NL0013591886	GOLDF 1637TRSOPENH	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0013591878	GOLDF 1647TRSOPENH	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	NL0012848378	GOLDF 1659TRSOPENH	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	NL0013591860	GOLDF 1677TRSOPENH	EUR	13,5000	13,5000	13,5000			13,5000					
Certificate	NL0012847677	GOLDF 1688TRSOPENH	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	NL0013776651	GOLDF 1700TRSOPENH	EUR	15,5900	15,5900	15,5900			15,5900					
Certificate	NL0012311161	GOLDF 1709TS OPENH	EUR	19,6400	19,6400	19,6400			19,6400					
Certificate	NL0013591845	GOLDF 1717TRSOPENH	EUR	17,1300	17,1300	17,1300			17,1300					
Certificate	NL0013776644	GOLDF 1730TRSOPENH	EUR	18,3100	18,3100	18,3100			18,3100					
Certificate	NL0013435357	GOLDF 1742TS OPENH	EUR	22,6500	22,6500	22,6500			22,6500					
Certificate	NL0013591837	GOLDF 1746TRSOPENH	EUR	19,8500	19,8500	19,8500			19,8500					
Certificate	NL0013776636	GOLDF 1760TRSOPENH	EUR	21,0500	21,0500	21,0500			21,0500					
Certificate	NL0013602592	GOLDF 1777TRSOPENH	EUR	22,6300	22,6300	22,6300			22,6300					
Certificate	NL0013776628	GOLDF 1790TRSOPENH	EUR	23,7700	23,7700	23,7700			23,7700					
Certificate	NL0013705445	GOLDF 1808TRSOPENH	EUR	25,4100	25,4100	25,4100			25,4100					
Certificate	NL0013776610	GOLDF 1820TRSOPENH	EUR	26,5000	26,5000	26,5000			26,5000					
Certificate	NL0013776602	GOLDF 1830TRSOPENH	EUR	27,4100	27,4100	27,4100			27,4100					
Certificate	NL0013707292	GOLDF 1848TRSOPENH	EUR	29,0500	29,0500	29,0500			29,0500					
Certificate	NL0013776594	GOLDF 1860TRSOPENH	EUR	30,1400	30,1400	30,1400			30,1400					
Certificate	NL0013776586	GOLDF 1870TRSOPENH	EUR	31,0400	31,0400	31,0400			31,0400					
Certificate	NL0013783798	GOLDF 1872TS OPENH	EUR	34,7600	34,7600	34,7600			34,7600					
Certificate	NL0013716780	GOLDF 1876TS OPENH	EUR	35,1100	35,1100	35,1100			35,1100					
Certificate	NL0013781495	GOLDF 1880TRSOPENH	EUR	31,9700	31,9700	31,9700			31,9700					
Certificate	NL0013714884	GOLDF 1898TRSOPENH	EUR	33,6200	33,6200	33,6200			33,6200					
Certificate	NL0012516694	GOLDF 1960TRSOPENH	EUR	39,2500	39,2500	39,2500			39,2500					
Certificate	NL0013436942	GOLDF 1982TS OPENH	EUR	44,9300	44,9300	44,9300			44,9300					
Certificate	NL0013460389	GOLDF 2161TS OPENH	EUR	61,5400	61,5400	61,5400			61,5400					
Certificate	NL0013711609	GOLDF 2992TS OPENH	EUR	138,6000	138,6000	138,6000			138,6000					
Certificate	NL0013783806	GOLDF374.4TL OPENH	EUR	105,6100	105,6100	105,6100			105,6100					
Certificate	NL0012057822	GOLDF835.5TL OPENH	EUR	64,3600	64,3600	64,3600			64,3600					
Certificate	NL0012906564	GOLDF895.2TRLOPENH	EUR	57,7300	57,7300	57,7300			57,7300					
Certificate	NL0013226541	GOLDF903.2TL OPENH	EUR	58,3000	58,3000	58,3000			58,3000					
Certificate	DE000CU1F026	GOPRO 4TL 1219Z	EUR	0,7450	0,7450	0,4950			0,4950					
Certificate	DE000CU1F281	GOPRO 4.3TL 1219Z	EUR	0,4850	0,4850	0,2450			0,2450					
Certificate	DE000CU1F018	GOPRO 3.45TL 1219Z	EUR	1,2350	1,2350	0,9850			0,9850					
Certificate	DE000CU1FGN8	GOPRO2.465TL OPENZ	EUR	2,1300	2,1300	1,8650			1,8650					
Certificate	DE000CU1FUE8	GOPRO2.919TL OPENZ	EUR	1,7100	1,7100	1,4550			1,4550					
Certificate	DE000CJ3QR91	GOPRO3.273TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000CU1FQA4	GOPRO3.625TL OPENZ	EUR	1,0700	1,0700	0,8150			0,8150					
Certificate	DE000CU1FZ85	GOPRO4.028TL OPENZ	EUR	0,7100	0,7100	0,4550			0,4550					
Certificate	NL0000455905	GOUD CT OPENN	EUR	1382,0000	1383,5000	1382,0000	48370,0000	1	1383,5000	35				
Certificate	NL0013620362	GPN 139.TRLOPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013473382	GPN 178.TRSOPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013631005	GPN 178.TS OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013630999	GPN 186.TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013631120	GPN 114.1TL OPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013620396	GPN 114.5TRLOPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013631104	GPN 126.3TL OPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013620370	GPN 126.8TRLOPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013473465	GPN 131.7TRLOPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013631088	GPN 134.4TL OPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013631070	GPN 138.5TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013631062	GPN 142.5TL OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013620354	GPN 143.1TRLOPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013631054	GPN 146.6TL OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013473457	GPN 148.2TRLOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013631047	GPN 150.7TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013720907	GPN 153.3TRLOPENH	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	NL0013726979	GPN 154.9TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013731748	GPN 158.9TRLOPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013732464	GPN 159.6TL OPENH	EUR											
Certificate	NL0013775869	GPN 163.3TRLOPENH	EUR											
Certificate	NL0013784838	GPN 169.7TRSOPEH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013630981	GPN 194.1TS OPENH	EUR	3,6600	3,6600	3,6600								
Certificate	NL0013473374	GPN 194.2TRSOPEH	EUR	3,1200	3,1200	3,1200								
Certificate	NL0013630973	GPN 202.2TS OPENH	EUR	4,4200	4,4200	4,4200								
Certificate	NL0013633936	GPN 202.9TRSOPEH	EUR	3,9200	3,9200	3,9200								
Certificate	NL0013630965	GPN 210.3TS OPENH	EUR	5,1800	5,1800	5,1800								
Certificate	NL0013633928	GPN 211.4TRSOPEH	EUR	4,6900	4,6900	4,6900								
Certificate	NL0013473366	GPN 226.5TRSOPEH	EUR	6,0700	6,0700	6,0700								
Certificate	NL0013630957	GPN 226.5TS OPENH	EUR	6,6900	6,6900	6,6900								
Certificate	NL0013630940	GPN 242.7TS OPENH	EUR	8,2100	8,2100	8,2100								
Certificate	NL0013708811	GPN 314.9TRSOPEH	EUR	14,1000	14,1000	14,1000								
Certificate	NL0013726953	GPN 325.1TS OPENH	EUR	15,9300	15,9300	15,9300								
Certificate	NL0013710684	GPN 39.64TL OPENH	EUR	11,1200	11,1200	11,1200								
Certificate	NL0013708837	GPN 39.78TRLOPENH	EUR	11,0100	11,0100	11,0100								
Certificate	NL0013777477	GPN 90.13TRLOPENH	EUR	6,4300	6,4300	6,4300								
Certificate	NL0013631146	GPN 97.76TL OPENH	EUR	5,9800	5,9800	5,9800								
Certificate	NL0013473473	GPN 98.81TRLOPENH	EUR	5,6400	5,6400	5,6400								
Certificate	DE000CJ3PAL5	GRMN 47.26TL OPENZ	EUR	3,6450	3,6450	3,5750								
Certificate	DE000CJ3RTU2	GRMN 62.78TL OPENZ	EUR	2,2950	2,2950	2,2350								
Certificate	DE000CJ3SN10	GRMN 72.08TL OPENZ	EUR	1,4950	1,4950	1,4250								
Certificate	DE000CU1ELT8	GRNVN 20.2TL OPENZ	EUR											
Certificate	NL0013747587	GRNVN 26.78TL OPENZ	EUR	0,2000	0,2000	0,2000								
Certificate	DE000CU1CC02	GRNVN12.21TL OPENZ	EUR											
Certificate	DE000CV4ZQ87	GRNVN14.81TL OPENZ	EUR	12,7800	12,7800	12,4900								
Certificate	NL0012682777	GRNVN14.92TL OPENZ	EUR	13,5000	13,5000	13,5000								
Certificate	DE000CD63RB5	GRNVN15.72TL OPENZ	EUR											
Certificate	NL0010933560	GRNVN15.95TL OPENZ	EUR	12,5400	12,5400	12,5400								
Certificate	NL0013281108	GRNVN16.158L OPENZ	EUR	2,3100	2,3100	2,3100								
Certificate	NL0013284185	GRNVN16.55TL OPENZ	EUR	2,4000	2,4000	2,4000								
Certificate	DE000CU1B868	GRNVN16.72TL OPENZ	EUR											
Certificate	NL0012034094	GRNVN17.05TL OPENZ	EUR	11,5100	11,5100	11,5100								
Certificate	NL0012998884	GRNVN17.168L OPENZ	EUR	1,0500	1,0500	1,0500								
Certificate	NL0013283757	GRNVN17.638L OPENZ	EUR	2,0100	2,0100	2,0100								
Certificate	NL0013284193	GRNVN17.63TL OPENZ	EUR	2,2000	2,2000	2,2000								
Certificate	DE000CD63DQ3	GRNVN17.82TL OPENZ	EUR	9,7700	9,7700	9,4700								
Certificate	NL0013568728	GRNVN18.62TL OPENZ	EUR	2,0100	2,0100	2,0100								
Certificate	NL0013361637	GRNVN18.648L OPENZ	EUR	1,8100	1,8100	1,8100								
Certificate	DE000CU1DQD3	GRNVN18.71TL OPENZ	EUR											
Certificate	NL0013580079	GRNVN19.62TL OPENZ	EUR	1,8200	1,8200	1,8200								
Certificate	DE000CU1EAT1	GRNVN19.63TL OPENZ	EUR											
Certificate	NL0013570724	GRNVN19.668L OPENZ	EUR	1,6100	1,6100	1,6100								
Certificate	NL0013580616	GRNVN21.63TL OPENZ	EUR	1,4500	1,4500	1,4500								
Certificate	NL0013580954	GRNVN21.678L OPENZ	EUR	1,2100	1,2100	1,2100								
Certificate	NL0013581911	GRNVN22.688L OPENZ	EUR	1,0100	1,0100	1,0100								
Certificate	NL0013580624	GRNVN23.63TL OPENZ	EUR	1,0800	1,0800	1,0800								
Certificate	NL0013581929	GRNVN23.688L OPENZ	EUR	0,8100	0,8100	0,8100								
Certificate	NL0013583362	GRNVN24.63TL OPENZ	EUR	0,8900	0,8900	0,8900								
Certificate	NL0013584766	GRNVN24.698L OPENZ	EUR	0,6000	0,6000	0,6000								
Certificate	NL0013587363	GRNVN25.62TL OPENZ	EUR	0,7100	0,7100	0,7100								
Certificate	NL0013587876	GRNVN25.698L OPENZ	EUR	0,4000	0,4000	0,4000								
Certificate	NL0013588262	GRNVN26.62TL OPENZ	EUR	0,5200	0,5200	0,5200								
Certificate	DE000CJ3PU14	GRNVN27.67TS OPENZ	EUR											
Certificate	NL0013581044	GRNVN28.088S OPENZ	EUR	0,2000	0,2000	0,2000								
Certificate	NL0013580715	GRNVN28.12TS OPENZ	EUR	0,6000	0,6000	0,6000								
Certificate	NL0013587538	GRNVN29.64TS OPENZ	EUR	0,9300	0,9300	0,9300								
Certificate	NL0013588031	GRNVN30.078S OPENZ	EUR	0,6000	0,6000	0,6000								
Certificate	NL0010135000	GS 114TL OPENZ	EUR	9,4100	9,4100	9,4100								
Certificate	DE000CU1FDG9	GVCHD 6.32TL OPENZ	EUR	1,1300	1,2150	1,1300								
Certificate	DE000CU1BWR5	GVCHD3.608TL OPENZ	EUR	4,1800	4,2750	4,1800								
Certificate	DE000CJ3QUB2	GVCHD4.424TL OPENZ	EUR	3,2600	3,3450	3,2600								
Certificate	DE000CU1FNN4	GVCHD5.323TL OPENZ	EUR	2,2400	2,3250	2,2400								
Certificate	DE000CJ3RQO6	GWPH 108.6TL OPENZ	EUR	1,1300	1,1300	0,7200								
Certificate	DE000CJ3RYD8	GWPH 123.4TL OPENZ	EUR	0,5000	0,5000	0,5000								
Certificate	DE000CJ3RCS2	GWPH 73.08TL OPENZ	EUR	2,6500	2,6500	2,2400								
Certificate	DE000CJ3QM70	GWPH 81.61TL OPENZ	EUR											
Certificate	DE000CJ3REW0	GWPH 91.57TL OPENZ	EUR											
Certificate	DE000CU1FPX8	GWPH 93.58TL OPENZ	EUR	1,7800	1,7800	1,3700								
Certificate	NL0013225774	HEIDL 49TL OPENZ	EUR	1,9200	1,9200	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	NL0012312896	HEIDL 90TS OPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CNGERD7	HEIDL 49.8TL OPENZ	EUR	1,6500	1,6500	1,5400			1,5400					
Certificate	NL0012565246	HEIDL 84.5TS OPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0011989876	HEIDL100.8TS OPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0013740244	HEIDL137.3TS OPENH	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	NL0013710692	HEIDL15.03TL OPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0013696933	HEIDL32.92TL OPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013746001	HEIDL37.78TL OPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CI3N476	HEIDL40.75TL OPENZ	EUR	2,5600	2,5600	2,4400			2,4400					
Certificate	NL0013607120	HEIDL41.68TL OPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013635220	HEIDL51.68TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013230139	HEIDL54.53TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013607104	HEIDL57.31TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013723760	HEIDL58.89TL OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CU1F1R4	HEIDL59.79TL OPENZ	EUR	0,6600	0,6600	0,5500			0,5500					
Certificate	NL0013735822	HEIDL60.76TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013735814	HEIDL62.36TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013740269	HEIDL65.21TL OPENH	EUR											
Certificate	NL0013740251	HEIDL66.92TL OPENH	EUR											
Certificate	NL0013719537	HEIDL72.95TS OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0012917165	HEIDL74.02TS OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0012911945	HEIDL75.91TS OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0012861280	HEIDL77.55TS OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0012580914	HEIDL80.72TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0012033849	HEIJM 3.56TL OPENB	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	NL0010124293	HEIJM 4.09TL OPENB	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	NL0012034102	HEIJM 4.62TL OPENB	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	NL0012035893	HEIJM 5.13TL OPENB	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	NL0012102404	HEIJM 5.67TL OPENB	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0012102735	HEIJM 6.19TL OPENB	EUR	2,4600	2,4600	2,3750	492,0000	1	2,3750	200				
Certificate	NL0012257836	HEIJM 6.71TL OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0012488993	HEIJM 7.23TL OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0013755804	HEIJM 7.48TL OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0013758238	HEIJM 7.73TL OPENB	EUR											
Certificate	NL0013770506	HEIJM 7.97TL OPENB	EUR											
Certificate	NL0013764046	HEIJM 8.26TS OPENB	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0013759210	HEIJM 8.75TS OPENB	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0013359250	HEIJM 9.24TS OPENB	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	NL0013358641	HEIJM 9.74TS OPENB	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	NL0013362940	HEIJM10.22TS OPENB	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	NL0013298029	HEIJM10.71TS OPENB	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	NL0013296973	HEIJM11.21TS OPENB	EUR	5,4350	5,4350	5,4350			5,4350					
Certificate	NL0013110430	HEINK LEVOPENZ	EUR	101,8300	103,9100	101,8300			103,9100					
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0013782683	HEINK 53TL OPENH	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0010928503	HEINK 61TL OPENB	EUR	41,2600	41,2600	41,2600			41,2600					
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	38,3200	38,3200	38,3200			38,3200					
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CP66WP8	HEINK 70TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CU1FDT2	HEINK 72TL 1219Z	EUR	5,2100	5,2900	5,2100			5,2900					
Certificate	DE000CP66WQ6	HEINK 72TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CP24P79	HEINK 76TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CU1FDU0	HEINK 80TL 1219Z	EUR	3,6100	3,6950	3,6100			3,6950					
Certificate	DE000CP68289	HEINK 80TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CP24UP5	HEINK 80TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CP68297	HEINK 82TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CP24UQ3	HEINK 82TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CP24UR1	HEINK 84TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CP682A5	HEINK 84TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CP684X3	HEINK 86TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CP682B3	HEINK 86TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CU1FKK6	HEINK 87TL 1219Z	EUR	2,2200	2,3050	2,2200			2,3050					
Certificate	DE000CP687Y4	HEINK 88TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP689B8	HEINK 88TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CP68JP5	HEINK 90TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP68D70	HEINK 90TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CP68JQ3	HEINK 92TL OPENC	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	DE000CP68HF0	HEINK 92TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000KA1THC4	HEINK 100TS OPENC	EUR											
Certificate	DE000CP68NR3	HEINK 110TS OPENC	EUR	1,4600	1,4600	1,4600				1,4600				
Certificate	DE000CQ582M1	HEINK 110TS OPENC	EUR	1,2200	1,2200	1,2200				1,2200				
Certificate	DE000CP68DX2	HEINK 110TS OPENC	EUR	0,9200	0,9200	0,9200				0,9200				
Certificate	DE000KA1TQM4	HEINK 110TS OPENC	EUR	1,8000	1,8000	1,8000				1,8000				
Certificate	DE000CQ5AWP8	HEINK 110TS OPENC	EUR	0,6900	0,6900	0,6900				0,6900				
Certificate	DE000CP69MC5	HEINK 110TS OPENC	EUR	1,0800	1,0800	1,0800				1,0800				
Certificate	DE000CP69Q82	HEINK 115TS OPENC	EUR	2,1300	2,1300	2,1300				2,1300				
Certificate	DE000CP69MD3	HEINK 115TS OPENC	EUR	1,5700	1,5700	1,5700				1,5700				
Certificate	DE000KA156F8	HEINK 120TS OPENC	EUR	2,7000	2,7000	2,7000				2,7000				
Certificate	DE000KA1T633	HEINK 120TS OPENC	EUR	2,1400	2,1400	2,1400				2,1400				
Certificate	NL0013782691	HEINK 24.1TL OPENH	EUR	7,5800	7,5800	7,5800				7,5800				
Certificate	NL0010176335	HEINK 35.8TL OPENB	EUR	64,7000	64,7000	64,7000				64,7000				
Certificate	NL0010657144	HEINK 41.3TL OPENB	EUR	59,6500	59,6500	59,6500				59,6500				
Certificate	NL0010921391	HEINK 56.7TL OPENB	EUR	45,2900	45,2900	45,2700	452,9000	1	45,2700	10				
Certificate	NL0013439342	HEINK 57.5TL OPENH	EUR	4,0700	4,0700	4,0700				4,0700				
Certificate	NL0013782675	HEINK 57.8TL OPENH	EUR	4,4500	4,4500	4,4500				4,4500				
Certificate	NL0011425525	HEINK 63.2TL OPENB	EUR	39,2700	39,2700	39,2700				39,2700				
Certificate	DE000CR6Y955	HEINK 63.7TL OPENZ	EUR											
Certificate	NL0013631187	HEINK 66.2TL OPENH	EUR	3,6700	3,6700	3,6700				3,6700				
Certificate	NL0013285232	HEINK 70.8TL OPENB	EUR	6,4300	6,4300	6,4300				6,4300				
Certificate	NL0012111355	HEINK 71.7TL OPENB	EUR	31,3700	31,3700	31,3700				31,3700				
Certificate	NL0013434723	HEINK 72.4TL OPENH	EUR	3,0900	3,0900	3,0900				3,0900				
Certificate	DE000VAD3E7	HEINK 73.6TL OPENV	EUR	2,4600	2,4600	2,4600				2,4600				
Certificate	DE000VF2L6L8	HEINK 75.1TL OPENV	EUR	2,3600	2,3600	2,3600				2,3600				
Certificate	DE000VF2L8W1	HEINK 76.1TL OPENV	EUR	2,2600	2,2600	2,2600				2,2600				
Certificate	DE000VF2L903	HEINK 77.1TL OPENV	EUR	2,1600	2,1600	2,1600				2,1600				
Certificate	NL0013434707	HEINK 77.3TL OPENH	EUR	2,6400	2,6400	2,6400				2,6400				
Certificate	NL0013291016	HEINK 77.8TL OPENB	EUR	5,1300	5,1300	5,1300				5,1300				
Certificate	NL0013239015	HEINK 80.7TL OPENH	EUR	2,3100	2,3100	2,3100				2,3100				
Certificate	NL0013434699	HEINK 84.6TL OPENH	EUR	1,9500	1,9500	1,9500				1,9500				
Certificate	NL0013294051	HEINK 85.4TL OPENB	EUR	3,7200	3,7200	3,7200				3,7200				
Certificate	NL0013169360	HEINK 85.5B0C1219B	EUR	85,2700	85,2700	85,2700				85,2700				
Certificate	NL0013363484	HEINK 86.8TL OPENB	EUR	3,4600	3,4600	3,4600				3,4600				
Certificate	NL0013365505	HEINK 88.3TL OPENB	EUR	3,1800	3,1800	3,1800				3,1800				
Certificate	NL0013383268	HEINK 89.2TL OPENH	EUR	1,5300	1,5300	1,5300				1,5300				
Certificate	NL0013368616	HEINK 89.9TL OPENB	EUR	2,8900	2,8900	2,8900				2,8900				
Certificate	DE000CJ1CMV6	HEINK 90.5TL OPENZ	EUR	1,4500	1,5250	1,4500				1,5250				
Certificate	NL0013390024	HEINK 91.2TL OPENH	EUR	1,3400	1,3400	1,3400				1,3400				
Certificate	NL0013371263	HEINK 91.3TL OPENB	EUR	2,6100	2,6100	2,6100				2,6100				
Certificate	NL0013755812	HEINK 92.9TL OPENB	EUR	2,3300	2,3300	2,3300				2,3300				
Certificate	NL0013762487	HEINK 94.3TL OPENB	EUR	2,0600	2,0600	2,0600				2,0600				
Certificate	NL0013732472	HEINK 94.4TL OPENH	EUR	1,0400	1,0400	1,0400				1,0400				
Certificate	NL0013733009	HEINK 94.5TL OPENH	EUR	0,4000	0,4000	0,4000				0,4000				
Certificate	NL0013966385	HEINK 95.8TL OPENB	EUR	1,7700	1,7700	1,7700				1,7700				
Certificate	NL0013766603	HEINK 99.5TS OPENB	EUR	1,9500	1,9500	1,9500				1,9500				
Certificate	NL0013586548	HEINK100.2BS OPENB	EUR	0,5800	0,5800	0,5800				0,5800				
Certificate	NL0013635246	HEINK100.9TS OPENH	EUR	1,1200	1,1200	1,1200				1,1200				
Certificate	DE000CJ1FCV0	HEINK101.4TS OPENZ	EUR	0,8600	0,8600	0,7750				0,7750				
Certificate	DE000VF8ENH0	HEINK101.6TS OPENV	EUR	0,3400	0,3400	0,3400				0,3400				
Certificate	NL0013586175	HEINK102.3TS OPENB	EUR	2,5600	2,5600	2,5600				2,5600				
Certificate	DE000VF8ENJ6	HEINK102.6TS OPENV	EUR	0,4300	0,4300	0,4300				0,4300				
Certificate	NL0013439177	HEINK102.9TRSOPEH	EUR	0,5200	0,5200	0,5200				0,5200				
Certificate	NL0013372774	HEINK103.2BS OPENB	EUR	1,1800	1,1800	1,1800				1,1800				
Certificate	DE000VF8ENK4	HEINK103.6TS OPENV	EUR	0,5200	0,5200	0,5200				0,5200				
Certificate	DE000VF8ENM0	HEINK104.6TS OPENV	EUR	0,6200	0,6200	0,6200				0,6200				
Certificate	NL0013354996	HEINK105.3TS OPENB	EUR	3,2100	3,2100	3,2100				3,2100				
Certificate	NL0013390685	HEINK105.3TS OPENH	EUR	1,5900	1,5900	1,5900	1590,0000	1	1,5900	1000				
Certificate	NL0013356181	HEINK106.1BS OPENB	EUR	1,7700	1,7700	1,7700				1,7700				
Certificate	DE000VF3RK53	HEINK107.5TS OPENV	EUR	0,7200	0,7200	0,7200				0,7200				
Certificate	NL0013439169	HEINK107.6TRSOPEH	EUR	0,9800	0,9800	0,9800				0,9800				
Certificate	NL0013356736	HEINK108.3TS OPENB	EUR	3,8300	3,8500	3,8300	1034,1000	1	3,8500	270				
Certificate	NL0013356827	HEINK109.1BS OPENB	EUR	2,3700	2,3700	2,3700				2,3700				
Certificate	NL0013390016	HEINK109.2TS OPENH	EUR	2,0100	2,0100	2,0100				2,0100				
Certificate	DE000VF30JH3	HEINK109.4TS OPENV	EUR	0,9200	0,9200	0,9200				0,9200				
Certificate	DE000VF4HVF9	HEINK110.4TS OPENV	EUR	1,0200	1,0200	1,0200				1,0200				
Certificate	DE000VF43ZH2	HEINK110.4TS OPENV	EUR	1,1300	1,1300	1,1300				1,1300				
Certificate	NL0013577414	HEINK111.3TS OPENB	EUR	4,5100	4,5100	4,5100				4,5100				
Certificate	DE000CJ3SUG7	HEINK111.4TS OPENZ	EUR	2,8300	2,8300	2,7550				2,7550				
Certificate	NL0013584865	HEINK112.1BS OPENB	EUR	2,9700	2,9700	2,9700				2,9700				
Certificate	DE000VF5T289	HEINK112.2TS OPENV	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	NL0013439151	HEINK112.3TRSOPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013434673	HEINK114.5TS OPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013439144	HEINK117.1TRSOPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013782667	HEINK120.5TS OPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013746019	HEINK121.3TS OPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013439136	HEINK121.8TRSOPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CU1C031	HEINK122.4TS OPENZ	EUR	5,0400	5,0400	4,9550			4,9550					
Certificate	NL0013434657	HEINK124.1TS OPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0013439128	HEINK131.2TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013439110	HEINK140.6TRSOPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0013434632	HEINK143.2TS OPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0013439102	HEINK187.7TRSOPENH	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	NL0013434624	HEINK191.2TS OPENH	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	NL0013708845	HEINK23.76TRLOPENH	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000CR1JCA1	HEINK59.81TL OPENZ	EUR	37,8200	38,2300	37,8200			38,2300					
Certificate	LU1841030361	HEINK60.34TCIOPENS	EUR	37,4700	38,5400	37,4700			38,5400					
Certificate	NL0011539267	HEINK65.42BL OPENB	EUR	33,0300	33,0300	33,0300			33,0300					
Certificate	DE000CR6KCW5	HEINK67.17TL OPENZ	EUR	30,4700	30,8900	30,4700			30,8900					
Certificate	NL0013439326	HEINK67.18TRLOPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0011532023	HEINK67.63BL OPENB	EUR	30,8400	30,8400	30,8400			30,8400					
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR	29,3400	30,4100	29,3400			30,4100					
Certificate	NL0012109375	HEINK69.77BL OPENB	EUR	28,7000	28,7000	28,7000			28,7000					
Certificate	LU1840980673	HEINK70.88TCIOPENS	EUR	26,6900	27,7600	26,6900			27,7600					
Certificate	NL0013439318	HEINK72.02TRLOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CE6BG24	HEINK72.12TL OPENZ	EUR	5,1000	5,1800	5,1000			5,1800					
Certificate	LU1840912916	HEINK73.02TCIOPENS	EUR	24,5000	25,5700	24,5000			25,5700					
Certificate	NL0013439292	HEINK76.86TRLOPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CJ3S830	HEINK77.57TL OPENZ	EUR	4,0200	4,1050	4,0200			4,1050					
Certificate	DE000VF2MDD6	HEINK78.11TL OPENV	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000VF2XKK3	HEINK79.12TL OPENV	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013439284	HEINK79.27TRLOPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013293822	HEINK79.36BL OPENB	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000VF2XMC6	HEINK80.12TL OPENV	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000VF2XMD4	HEINK81.12TL OPENV	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013293830	HEINK81.39BL OPENB	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013439276	HEINK81.69TRLOPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000VF2XME2	HEINK82.12TL OPENV	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000VF2XMF9	HEINK83.12TL OPENV	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013294531	HEINK83.41BL OPENB	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CJ3SIU1	HEINK83.56TL OPENZ	EUR	2,8200	2,9050	2,8200			2,9050					
Certificate	NL0013439268	HEINK84.11TRLOPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000VF2XNJ9	HEINK84.12TL OPENV	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000VF2XNK7	HEINK85.12TL OPENV	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013363070	HEINK85.44BL OPENB	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000VF2XR42	HEINK86.14TL OPENV	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013439250	HEINK86.53TRLOPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000VF3A229	HEINK87.18TL OPENV	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013365331	HEINK87.45BL OPENB	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000VF3NHM4	HEINK88.19TL OPENV	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013439243	HEINK88.95TRLOPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000VF3Q801	HEINK89.21TL OPENV	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013369101	HEINK89.48BL OPENB	EUR	1,8100	1,8100	1,8100	1086,0000	1	1,8100	600				
Certificate	DE000VF3RCC7	HEINK90.21TL OPENV	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000VF3RK87	HEINK91.23TL OPENV	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013439235	HEINK91.37TRLOPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013374572	HEINK91.51BL OPENB	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000VF30J9	HEINK92.26TL OPENV	EUR	0,6300	0,6500	0,6300	189,0000	1	0,6500	300				
Certificate	DE000VF815R4	HEINK92.44TL OPENV	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000VF817B4	HEINK93.44TL OPENV	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013758766	HEINK93.51BL OPENB	EUR	0,9500	1,0100	0,9500	7780,0000	4	1,0100	8000				
Certificate	DE000VF9JC73	HEINK94.47TL OPENV	EUR	0,3900	0,3900	0,3600	423,5400	1	0,3600	1086				
Certificate	NL0013769318	HEINK95.51BL OPENB	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000VE15MD7	HEINK95.54TL OPENV	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000VE15M97	HEINK98.67TS OPENV	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000VF9JN47	HEINK99.73TS OPENV	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013607187	HENKE 138TS OPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0013710734	HENKE 22.7TL OPENH	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	NL0013607294	HENKE 46.2TL OPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0013746050	HENKE 51.2TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013607260	HENKE 60.2TL OPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013607245	HENKE 69.4TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013746043	HENKE 72.2TL OPENH	EUR	2,5600	2,5600	2,5600			2,5600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013386758	HENKE 74.9TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013386741	HENKE 78.9TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013386733	HENKE 80.9TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013723786	HENKE 84.1TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013731375	HENKE 87.5TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013735848	HENKE 90.4TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0012905145	HENKE100.8TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013391857	HENKE105.1TS OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0012888697	HENKE110.5TS OPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013782725	HENKE116.2TS OPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013746035	HENKE116.5TS OPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0012333819	HENKE119.9TS OPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0013735830	HENKE185.5TS OPENH	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	DE000CJ3RZD5	HENKE58.45TL OPENZ	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CJ3NUE3	HENKE68.48TL OPENZ	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CR9RQT7	HENKE78.46TL OPENZ	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CU1F1S2	HENKE88.45TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CU1EV07	HEXO 3.54TL OPENZ	EUR	1,7650	1,7650	1,5650			1,5650					
Certificate	DE000CU1EQR1	HEXO 4.14TL OPENZ	EUR	1,3850	1,3850	1,1750			1,1750					
Certificate	DE000CU1EFL7	HEXO 4.86TL OPENZ	EUR	0,9150	0,9150	0,7150			0,7150					
Certificate	DE000CU6GRS1	HEXO 5.56TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000CJ3RXX8	HFSH 7.3TL OPENZ	EUR	1,2750	1,2750	1,2700			1,2700					
Certificate	DE000CJ3Q5N2	HFSH 4.69TL OPENZ	EUR											
Certificate	DE000CJ3QXM3	HFSH 5.49TL OPENZ	EUR											
Certificate	DE000CJ3RQG7	HFSH 6.29TL OPENZ	EUR											
Certificate	DE000CU1EU73	HFSH 8.31TL OPENZ	EUR	1,0850	1,0900	1,0850			1,0900					
Certificate	DE000CU1FDA2	HFSH 9.82TL OPENZ	EUR	0,8050	0,8100	0,8050			0,8100					
Certificate	DE000CU6GM35	HFSH 11.32TL OPENZ	EUR	0,5250	0,5300	0,5250			0,5300					
Certificate	DE000CJ3PB41	HLAN 104.3TL OPENZ	EUR	1,7800	1,7800	1,7800	445,0000	1	1,7800	250				
Certificate	NL0013166150	HLAN 108.4TL OPENB	EUR											
Certificate	NL0013285455	HLAN 111.8TL OPENB	EUR											
Certificate	NL0013015357	HLAN 116.1TL OPENB	EUR											
Certificate	NL0013285463	HLAN 118.4TL OPENB	EUR											
Certificate	DE000CJ3PB58	HLAN 119.4TL OPENZ	EUR											
Certificate	NL0013281611	HLAN 123.6TL OPENB	EUR											
Certificate	NL0013580632	HLAN 128.6TL OPENB	EUR											
Certificate	DE000CU1ENQ0	HLAN 129.5TL OPENZ	EUR											
Certificate	NL0013581762	HLAN 133.6TL OPENB	EUR											
Certificate	NL0013282080	HLAN 145.8TS OPENB	EUR											
Certificate	NL0013580723	HLAN 155.8TS OPENB	EUR											
Certificate	DE000CJ3Q8G0	HLAN 82.47TL OPENZ	EUR											
Certificate	DE000CJ3PRY2	HLAN 94.11TL OPENZ	EUR											
Certificate	NL0013473531	HLT 103.TRSOPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013473523	HLT 104.TRSOPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013473515	HLT 105.TRSOPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013631401	HLT 57.4TL OPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013631302	HLT 88.5TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013600745	HLT 99.5TRSOPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013600737	HLT 100.5TRSOPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013631260	HLT 104.6TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013631252	HLT 109.4TS OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013473507	HLT 110.1TRSOPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013631245	HLT 114.2TS OPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013631237	HLT 118.9TS OPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013473499	HLT 120.1TRSOPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013631229	HLT 123.7TS OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013473481	HLT 140.1TRSOPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013631203	HLT 142.8TS OPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0013782709	HLT 190.7TS OPENH	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	NL0013713266	HLT 191.1TRSOPENH	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0013712359	HLT 191.5TS OPENH	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0013710718	HLT 23.43TL OPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0013708860	HLT 23.54TRLOPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0013782717	HLT 52.44TL OPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013620511	HLT 52.86TRLOPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013473598	HLT 61.08TRLOPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013631385	HLT 66.97TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013620503	HLT 67.32TRLOPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013631377	HLT 71.74TL OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013620487	HLT 74.54TRLOPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013631351	HLT 76.54TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013620479	HLT 76.93TRLOPENH	EUR	1,4700	1,4700	1,4700			1,4700					

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	NL0013631344	HLT 78.93TL OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013631336	HLT 81.34TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013473580	HLT 81.47TRLOPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013631328	HLT 83.73TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013620461	HLT 84.17TRLOPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013631310	HLT 86.12TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013620453	HLT 86.57TRLOPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013620446	HLT 88.97TRLOPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013740277	HLT 91.24TL OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013777485	HLT 92.56TRLOPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013746027	HLT 93.65TL OPENH	EUR											
Certificate	NL0013775877	HLT 93.65TRLOPENH	EUR											
Certificate	NL0013631278	HLT 99.87TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CV42TT9	HMB 102.1TL OPENZ	EUR											
Certificate	DE000CU1B744	HMB 112.5TL OPENZ	EUR	1,4000	1,4100	1,4000			1,4100					
Certificate	DE000CJ3NB2	HMB 122.5TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CU1CD76	HMB 137.3TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CU1D989	HMB 152.2TL OPENZ	EUR	0,6600	0,6700	0,6600			0,6700					
Certificate	DE000CU1FLR9	HMB 167.1TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0011525654	HOMED105.2TL OPENB	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	DE000CU1FCN7	HSBC 3.973TL OPENZ	EUR	2,4950	2,4950	2,4200			2,4200					
Certificate	DE000CD62361	HSBC 4.055TL OPENZ	EUR											
Certificate	DE000CU1BXW3	HSBC 4.796TL OPENZ	EUR	1,5650	1,5650	1,4900			1,4900					
Certificate	DE000CU1CGT2	HSBC 5.796TL OPENZ	EUR	0,4350	0,4350	0,3700			0,3700					
Certificate	NL0000456457	HSCEI PI OPENN	EUR	118,9000	118,9000	117,8000			117,8000					
Certificate	NL0011218367	HSCEI STN1019V	EUR	101,2000	101,2000	101,2000			101,2000					
Certificate	NL0000450922	HSCEI 1000TL OPENB	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	NL0006473597	HSCEI 1700TL OPENB	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	NL0006518359	HSCEI 3260TL OPENB	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0009067479	HSCEI 4190TL OPENB	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0009069947	HSCEI 5220TL OPENB	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0009995448	HSCEI 6260TL OPENB	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0012277933	HSCEI 8600TL OPENB	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013360670	HSCEI 9140TL OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013360688	HSCEI 9650TL OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013360746	HSCEI1180TS OPENB	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0012976294	HSCEI11580TS OPENB	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0012976302	HSCEI12080TS OPENB	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0011252796	HSCEI13590TS OPENB	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE0005718605	HSI PI OPENN	EUR	305,9400	305,9400	305,9400			305,9400					
Certificate	NL0006467334	HSI 2690TL OPENB	EUR	27,3500	27,3500	27,3500			27,3500					
Certificate	NL0009172667	HSI 5480TL OPENB	EUR	24,3000	24,3000	24,3000			24,3000					
Certificate	NL0009172675	HSI 9180TL OPENB	EUR	20,2500	20,2500	20,2500			20,2500					
Certificate	NL0010609160	HSI 14910TL OPENB	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	NL0012277990	HSI 17990TL OPENB	EUR	10,7300	10,7300	10,6000	536,5000	1	10,6000	50				
Certificate	NL0012278006	HSI 21220TL OPENB	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0012278014	HSI 23360TL OPENB	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0012278022	HSI 24440TL OPENB	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013360761	HSI 29150TS OPENB	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0012976336	HSI 30130TS OPENB	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0013741986	HUGO 53.TRLOPENH	EUR											
Certificate	NL0013593262	HUGO 45.7TRLOPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013784655	HUGO 51.2TRSOPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013775471	HUGO 51.9TRLOPENH	EUR											
Certificate	NL0013703507	HUGO 55.6TRSOPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013593296	HUGO 28.56TRLOPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013593288	HUGO 34.27TRLOPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CJ3PHU1	HUGO 38.49TL OPENZ	EUR	1,2550	1,2550	1,1900			1,1900					
Certificate	NL0013593270	HUGO 39.99TRLOPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CJ3Q1Y8	HUGO 43.46TL OPENZ	EUR	0,7550	0,7550	0,7000			0,7000					
Certificate	NL0013720444	HUGO 47.63TRLOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013720428	HUGO 48.37TRLOPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CU1B876	HUGO 48.47TL OPENZ	EUR	0,2650	0,2650	0,2100			0,2100					
Certificate	NL0013721640	HUGO 48.67TRLOPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013730179	HUGO 49.08TRLOPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013737208	HUGO 49.47TRLOPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013780885	HUGO 49.98TRLOPENH	EUR											
Certificate	NL0013775489	HUGO 51.36TRLOPENH	EUR											
Certificate	NL0013775463	HUGO 52.16TRLOPENH	EUR											
Certificate	NL0013741994	HUGO 52.45TRLOPENH	EUR											
Certificate	NL0013780877	HUGO 52.53TRSOPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013635741	HUGO 58.52TRSOPENH	EUR	0,8600	0,8600	0,8600			0,8600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013633548	HUGO 60.08TRSOPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013593189	HUGO 61.52TRSOPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013633530	HUGO 64.48TRSOPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013593171	HUGO 67.12TRSOPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013619380	HUGO 80.55TRSOPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0000458172	IABBP PI OPENN	EUR	94,6500	94,6500	92,9000			92,9000					
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,9000	1,9000	1,8700			1,8700					
Certificate	NL00006303281	IAVIT PI OPENN	EUR	22,0800	22,0800	21,9500			21,9500					
Certificate	NL0000290195	IAWUT PI OPENN	EUR	41,5100	41,6700	41,5100			41,6700					
Certificate	DE000CJ3RBE4	IBAB 7.25TL OPENZ	EUR											
Certificate	DE000CJ3Q6V3	IBAB 8.09TL OPENZ	EUR											
Certificate	DE000CJ3Q1Q4	IBAB 9.01TL OPENZ	EUR											
Certificate	DE000CJ3R1L4	IBAB 9.84TL OPENZ	EUR											
Certificate	NL0013287345	IBAB 10.66TL OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CJ3R774	IBAB 10.77TL OPENZ	EUR											
Certificate	NL0013365737	IBAB 11.66TL OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CU1BWD5	IBAB 11.67TL OPENZ	EUR											
Certificate	DE000CU1CAC1	IBAB 12.64TL OPENZ	EUR											
Certificate	NL0013371024	IBAB 12.67TL OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013577158	IBAB 13.67TL OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CU1ED90	IBAB 13.67TL OPENZ	EUR											
Certificate	DE000CU1EHN9	IBAB 14.66TL OPENZ	EUR											
Certificate	NL0013578164	IBAB 14.67TL OPENB	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013968498	IBAB 15.66TL OPENB	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013761778	IBAB 17.02TS OPENB	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013001969	IBAB 19.01TS OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0012994040	IBAB 21.93TS OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CE6CA03	IBERD5.142TL OPENZ	EUR	4,2550	4,2950	4,2550			4,2950					
Certificate	DE000CJ3Q2P4	IBERD6.138TL OPENZ	EUR	3,2650	3,2950	3,2650			3,2950					
Certificate	DE000CU1CMW4	IBERD7.134TL OPENZ	EUR	2,2650	2,3050	2,2650			2,3050					
Certificate	DE000CU1FUX8	IBERD8.635TL OPENZ	EUR	0,7750	0,8050	0,7750			0,8050					
Certificate	NL0010131066	IBEX 4400TL OPENB	EUR	48,3000	48,3000	48,3000			48,3000					
Certificate	NL0010134136	IBEX 5530TL OPENB	EUR	37,3400	37,3400	37,3400			37,3400					
Certificate	NL0010443057	IBEX 6100TL OPENB	EUR	31,7900	31,7900	31,7900			31,7900					
Certificate	DE000CU1B8H4	IBEX 6288TL OPENZ	EUR	28,3400	28,3400	28,1500			28,1500					
Certificate	NL0010445706	IBEX 6660TL OPENB	EUR	26,3300	26,3300	26,3300			26,3300					
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	18,2200	18,2200	18,2200			18,2200					
Certificate	DE000KA1TNU4	IBEX 7000TL OPENC	EUR	20,9900	20,9900	20,9900			20,9900					
Certificate	DE000CX0J5S1	IBEX 7000TL OPENC	EUR	19,1900	19,1900	19,1900			19,1900					
Certificate	DE000CN6H3U2	IBEX 7288TL OPENZ	EUR	18,3400	18,6000	18,1400	2002,3200	2	18,1400	108				
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	DE000CU1E9R8	IBEX 7786TL OPENZ	EUR	13,3600	13,3600	13,1700			13,1700					
Certificate	DE000CJ3RJ58	IBEX 8290TL OPENZ	EUR	8,3200	8,3200	8,1300			8,1300					
Certificate	DE000KA1TSD9	IBEX 8500TL OPENC	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	DE000KA1TXX7	IBEX 8500TL OPENC	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000KA1TNV2	IBEX 9000TS OPENC	EUR											
Certificate	DE000CU1E4G2	IBEX 9517TS OPENZ	EUR	4,0500	4,2300	4,0500			4,2300					
Certificate	DE000CU1CBR7	IBEX 10116TS OPENZ	EUR	10,0500	10,2300	10,0500			10,2300					
Certificate	DE000KA1S866	IBEX 10500TS OPENC	EUR	15,3200	15,3200	15,3200			15,3200					
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000CU1CB55	IBEX 11514TS OPENZ	EUR	24,0300	24,2100	24,0300			24,2100					
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	17,1500	17,1500	17,1500			17,1500					
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	18,6400	18,6400	18,6400			18,6400					
Certificate	NL0009172253	IBM 76.3TL OPENB	EUR	64,3100	64,3100	64,3100			64,3100					
Certificate	NL0013750656	IBM 146.3TS OPENB	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013581382	IBM 161.1TS OPENB	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	NL0012031686	IBM 177.5TS OPENB	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	DE000CJ3ST06	ICADE68.49TL OPENZ	EUR											
Certificate	DE000CU6GQT1	ICAG 4.4TL OPENZ	EUR	0,5300	0,5500	0,5300			0,5500					
Certificate	DE000CU1DC92	ICAG 2.74TL OPENZ	EUR	2,3600	2,3900	2,3600			2,3900					
Certificate	DE000CU1BWB9	ICAG 3.28TL OPENZ	EUR	1,7600	1,7900	1,7600			1,7900					
Certificate	DE000CU1D633	ICAG 3.85TL OPENZ	EUR	1,1400	1,1700	1,1400			1,1700					
Certificate	DE000CJ3NVA9	ICICI 6.73TL OPENZ	EUR	0,5650	0,5650	0,5450			0,5450					
Certificate	DE000CJ3PSF9	ICICI 8.85TL OPENZ	EUR	0,3850	0,3850	0,3650			0,3650					
Certificate	DE000CU1BW17	ICICI10.38TL OPENZ	EUR	0,2450	0,2450	0,2250			0,2250					
Certificate	DE000CE6C7N2	IFSfu15167TL 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	DE000CV87ER0	IFSfu23301TS OPENZ	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CV508E6	IFSfu25531TS OPENZ	EUR											
Certificate	DE000CU6GK74	ILLUM225.4TL OPENZ	EUR	1,4950	1,4950	1,3250			1,3250					
Certificate	DE000CU6GLB0	ILLUM270.3TL OPENZ	EUR	0,6850	0,6850	0,5150			0,5150					
Certificate	DE000CU1FJF8	IMCD 44.7TL OPENZ	EUR											
Certificate	DE000CU1FJG6	IMCD 50.7TL OPENZ	EUR											
Certificate	DE000CU1FJH4	IMCD 56.7TL OPENZ	EUR											
Certificate	DE000CU1FY86	IMCD 62.7TL OPENZ	EUR											
Certificate	NL0013746837	IMCD 80.5TS OPENB	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0012031348	IMCD 32.93TL OPENB	EUR	35,9200	35,9200	35,9200			35,9200					
Certificate	DE000CD63QL6	IMCD 38.66TL OPENZ	EUR	3,0800	3,1600	3,0500	4882,4000	3	3,0500	1590				
Certificate	NL0012102743	IMCD 39.15TL OPENB	EUR	30,1400	30,1400	30,1400			30,1400					
Certificate	DE000CE6BPL1	IMCD 43.15TL OPENZ	EUR											
Certificate	NL0012119820	IMCD 43.25TL OPENB	EUR	26,3200	26,3200	26,3200			26,3200					
Certificate	NL0012122030	IMCD 45.31TL OPENB	EUR	24,4100	24,4100	24,4100			24,4100					
Certificate	DE000CE6CF0	IMCD 46.75TL OPENZ	EUR											
Certificate	NL0012281810	IMCD 47.34TL OPENB	EUR	22,5200	22,5200	22,5200			22,5200					
Certificate	NL0013273493	IMCD 48.11BL OPENB	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013019102	IMCD 51.49TL OPENB	EUR	18,6500	18,6500	18,6500			18,6500					
Certificate	NL001297573	IMCD 53.22BL OPENB	EUR	1,4400	1,4600	1,3900	7404,4000	3	1,3900	5140				
Certificate	DE000CV89FA9	IMCD 54.68TL OPENZ	EUR	1,3100	1,3100	1,2500	1280,0000	2	1,2500	1000				
Certificate	NL0013279391	IMCD 55.49TL OPENB	EUR	14,9300	14,9300	14,9300			14,9300					
Certificate	NL0013277908	IMCD 55.77BL OPENB	EUR	1,1400	1,1400	1,1300	570,0000	1	1,1300	500				
Certificate	NL0013285265	IMCD 56.53TL OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013754658	IMCD 58.26BL OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013285273	IMCD 58.59TL OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CI3R2E3	IMCD 58.66TL OPENZ	EUR											
Certificate	NL0013763535	IMCD 60.55TL OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013763014	IMCD 60.76BL OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013763964	IMCD 62.55TL OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013764608	IMCD 63.26BL OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013766413	IMCD 64.53TL OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013768229	IMCD 65.76BL OPENB	EUR	0,2600	0,2600	0,1550	260,0000	1	0,1550	1000				
Certificate	NL0013768765	IMCD 66.53TL OPENB	EUR											
Certificate	NL0013968233	IMCD 68.26BS OPENB	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013968712	IMCD 68.59TS OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013756349	IMCD 71.59TS OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013754922	IMCD 73.25BS OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013756356	IMCD 74.58TS OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013754302	IMCD 77.56TS OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013754930	IMCD 78.23BS OPENB	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CU1FHM8	IMCD 80.12TS OPENZ	EUR											
Certificate	DE000CV880A7	IMCD 81.02TS OPENZ	EUR											
Certificate	NL0013360654	IMCD 83.19BS OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013572084	IMCD 83.37TS OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013573843	IMCD 86.37TS OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013572597	IMCD 88.15BS OPENB	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CU1CK36	IMCD 89.11TS OPENZ	EUR											
Certificate	DE000CU1DZ46	IMCD 99.27TS OPENZ	EUR											
Certificate	NL0013110448	INBEV LEVOOPENZ	EUR	130,2300	130,2300	110,6700			110,6700					
Certificate	DE000CP23UR3	INBEV 55TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CP24J44	INBEV 60TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CP68D96	INBEV 60TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CP687E6	INBEV 65TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CP68917	INBEV 65TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CP68H50	INBEV 70TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CP68LF2	INBEV 70TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000KA1S5T1	INBEV 75TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000KA1SOM7	INBEV 75TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013405558	INBEV 78BOC0620Z	EUR	76,9700	76,9700	76,6200			76,6200					
Certificate	NL0013405871	INBEV 78BOC1219Z	EUR	77,6100	77,6100	77,3400			77,3400					
Certificate	NL0012796122	INBEV 80BON1219Z	EUR	88,2700	88,2700	86,0800			86,0800					
Certificate	DE000KA1T7A6	INBEV 80TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000KA1T567	INBEV 80TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013613086	INBEV 80TL OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000KA1TYB1	INBEV 85TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000KA1TV05	INBEV 85TL OPENC	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	DE000KA1TQ44	INBEV 90TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000KA1TL07	INBEV 90TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013406176	INBEV 92BOC0620Z	EUR	88,2000	88,2000	87,1600			87,1600					
Certificate	DE000KA1T7B4	INBEV 95TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000KA1TDP5	INBEV 95TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP69CJ1	INBEV 100TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000KA1TV13	INBEV 100TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000KA1TYC9	INBEV 100TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CP69BP0	INBEV 100TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0012585129	INBEV 103TS OPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000KA1TAQ9	INBEV 105TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000KA1TBN4	INBEV 105TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000KA1TBP9	INBEV 110TS OPENC	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000KA1TAR7	INBEV 110TS OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013436058	INBEV 124TS OPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0012331979	INBEV 25.3TL OPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0012331987	INBEV 31.5TL OPENH	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0011993407	INBEV 40.4TL OPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0010127148	INBEV 44.8TL OPENB	EUR	43,4200	43,4200	43,4200			43,4200					
Certificate	NL0010127932	INBEV 49.4TL OPENB	EUR	39,1900	39,1900	39,1900			39,1900					
Certificate	NL0011995246	INBEV 49.9TL OPENH	EUR	4,0500	4,0500	3,8700	8120,5000	2	3,8700	2030				
Certificate	NL0013169642	INBEV 53.5TL OPENB	EUR	35,3700	35,3700	35,3700			35,3700					
Certificate	NL0013278468	INBEV 57.5TL OPENB	EUR	31,6500	31,6500	31,6500			31,6500					
Certificate	NL0013230709	INBEV 59.7TL OPENH	EUR	3,1500	3,1500	2,9500	31,5000	1	2,9500	10				
Certificate	NL0013284052	INBEV 61.6TL OPENB	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0013234529	INBEV 63.8TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013363146	INBEV 65.6TL OPENB	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0013246309	INBEV 67.4TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013363443	INBEV 69.6TL OPENB	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000VF30CLO	INBEV 70.7TL OPENV	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013389786	INBEV 71.4TL OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000VF30DF0	INBEV 71.7TL OPENV	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013568660	INBEV 73.7TL OPENB	EUR	3,5500	3,5500	3,3100	1775,0000	1	3,3100	500				
Certificate	NL0013707417	INBEV 74.1TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013463227	INBEV 76.3TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000VF7GSP9	INBEV 77.4TL OPENV	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013580285	INBEV 77.8TL OPENB	EUR	2,8600	2,8600	2,5500	5907,6000	2	2,5500	2067				
Certificate	NL0013406069	INBEV 81.5B0C1219Z	EUR	80,8400	80,8400	80,4600			80,4600					
Certificate	NL0013581218	INBEV 81.7TL OPENB	EUR	2,2300	2,2300	1,8100	1052,5000	2	1,8100	500				
Certificate	NL0013613078	INBEV 82.1TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013744725	INBEV 84.9TL OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013769664	INBEV 85.7TL OPENB	EUR											
Certificate	NL0013967771	INBEV 85.7TL OPENB	EUR											
Certificate	NL0013967367	INBEV 88.2TS OPENB	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000VF81TV6	INBEV 90.4TS OPENV	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000VF81TS2	INBEV 91.4TS OPENV	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000VF81TU8	INBEV 92.4TS OPENV	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013577349	INBEV 93.2TS OPENB	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0012539944	INBEV 94.3TS OPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000VF8EKR5	INBEV 94.7TS OPENV	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013584832	INBEV 96.1BS OPENB	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000VF8EKQ7	INBEV 96.7TS OPENV	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0012583405	INBEV 97.2TS OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013458318	INBEV 98.1TRSOPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013584303	INBEV 98.2TS OPENB	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000VF8ENY5	INBEV 98.7TS OPENV	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013747710	INBEV100.9BS OPENB	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CU1EPT9	INBEV102.2TS OPENZ	EUR	2,9650	3,4950	2,9650			3,4950					
Certificate	NL0013468275	INBEV103.1TRSOPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013458300	INBEV105.6TRSOPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013781818	INBEV108.5TS OPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013744717	INBEV108.9TS OPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CU1ETY1	INBEV110.2TS OPENZ	EUR	4,5650	5,0900	4,5650			5,0900					
Certificate	NL0012048383	INBEV111.4TS OPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013458292	INBEV113.2TRSOPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013618614	INBEV126.6TRSOPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013458284	INBEV150.9TRSOPENH	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0013781800	INBEV173.6TS OPENH	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	NL0013744709	INBEV174.2TS OPENH	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	NL0013709991	INBEV176.5TS OPENH	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	NL0013708209	INBEV22.04TRLOPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000CJ3RDW2	INBEV35.18TL OPENZ	EUR	10,5100	10,5100	9,9700			9,9700					
Certificate	DE000CJ3QTJ7	INBEV39.66TL OPENZ	EUR											
Certificate	DE000CJ3NUC7	INBEV46.58TL OPENZ	EUR	8,2300	8,2300	7,6900			7,6900					
Certificate	NL0013775257	INBEV47.94TRLOPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CJ3RA08	INBEV50.05TL OPENZ	EUR	7,5400	7,5400	7,0000			7,0000					
Certificate	DE000VN9ZKN7	INBEV50.32TL OPENV	EUR	3,4800	3,4800	3,4800			3,4800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013168453	INBEV52.39BL OPENB	EUR	33,4200	33,4200	33,4200			33,4200					
Certificate	DE000CJ3QYX8	INBEV52.57TL OPENZ	EUR	7,0400	7,0400	6,5000			6,5000					
Certificate	NL0013458474	INBEV54.04TRLOPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013163934	INBEV55.05BL OPENB	EUR	30,7600	30,7600	30,7600			30,7600					
Certificate	DE000CV88D37	INBEV55.63TL OPENZ	EUR	6,4150	6,4150	5,8850			5,8850					
Certificate	NL0013283666	INBEV56.65BL OPENB	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CJ3RKJ4	INBEV58.07TL OPENZ	EUR	5,9400	5,9400	5,4000			5,4000					
Certificate	NL0013280993	INBEV60.77BL OPENB	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CJ3RTD8	INBEV61.05TL OPENZ	EUR	5,3400	5,3400	4,8050			4,8050					
Certificate	DE000VF1RTA9	INBEV61.38TL OPENV	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013458441	INBEV61.76TRLOPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000VF2CDD9	INBEV62.41TL OPENV	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000VF2C266	INBEV63.42TL OPENV	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013287626	INBEV63.84BL OPENB	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CJ3R5G5	INBEV64.01TL OPENZ	EUR	4,7550	4,7550	4,2150			4,2150					
Certificate	DE000VF2XF46	INBEV64.12TL OPENV	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000VF2L8T7	INBEV64.45TL OPENV	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000VF3A1J5	INBEV65.58TL OPENV	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013458425	INBEV65.62TRLOPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000VF3A037	INBEV66.12TL OPENV	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000VF3A1L1	INBEV66.58TL OPENV	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CJ3STV8	INBEV66.96TL OPENZ	EUR	4,1650	4,1650	3,6350			3,6350					
Certificate	NL0013363856	INBEV67.07BL OPENB	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000VF3A1P2	INBEV67.58TL OPENV	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000VF3A185	INBEV68.12TL OPENV	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000VF3A4H3	INBEV68.59TL OPENV	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013458409	INBEV69.48TRLOPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000VF3A4K7	INBEV69.59TL OPENV	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CJ3S0B8	INBEV69.95TL OPENZ	EUR	3,5750	3,5750	3,0350	1307,2000	1	3,0350	380				
Certificate	DE000VF3A3Y0	INBEV70.12TL OPENV	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013364433	INBEV70.47BL OPENB	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013458391	INBEV71.41TRLOPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000VF30C59	INBEV72.12TL OPENV	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000VF6PY07	INBEV72.21TL OPENV	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000VF6P194	INBEV73.22TL OPENV	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013458383	INBEV73.34TRLOPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CU1DNG3	INBEV73.41TL OPENZ	EUR	2,8850	2,8850	2,3450			2,3450					
Certificate	DE000VF6P160	INBEV73.58TL OPENV	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013570351	INBEV73.98BL OPENB	EUR	2,4800	2,4800	2,3800	30132,0000	1	2,3800	12150				
Certificate	DE000VF6P6X5	INBEV74.23TL OPENV	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000VF6XEK7	INBEV75.26TL OPENV	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013461957	INBEV75.57TRLOPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000VF6XDE2	INBEV75.58TL OPENV	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000VF7GBG4	INBEV76.32TL OPENV	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CU1EDP3	INBEV76.88TL OPENZ	EUR	2,1650	2,1650	1,6350	406,0000	1	1,6350	200				
Certificate	DE000VF7GRT3	INBEV77.64TL OPENV	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013581465	INBEV77.67BL OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000VF7GVQ1	INBEV78.41TL OPENV	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000VF7GVR9	INBEV79.41TL OPENV	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013599384	INBEV79.44TRLOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000VF7GU50	INBEV79.64TL OPENV	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CU1ENV0	INBEV80.35TL OPENZ	EUR	1,5050	1,5050	0,9750	960,0000	1	0,9750	800				
Certificate	DE000VF7GVT5	INBEV80.41TL OPENV	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CU1B8W3	INBEV81.05TS OPENZ	EUR											
Certificate	DE000VF7GVU3	INBEV81.41TL OPENV	EUR	0,5200	0,5200	0,3600	156,0000	1	0,3600	300				
Certificate	NL0013599376	INBEV81.53TRLOPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013584634	INBEV81.55BL OPENB	EUR	1,0800	1,0800	0,8600	540,0000	1	0,8600	500				
Certificate	DE000VF7GU43	INBEV81.64TL OPENV	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000VF8EFK0	INBEV82.41TL OPENV	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000VE1SFQ3	INBEV83.72TL OPENV	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000VE1SE06	INBEV83.89TL OPENV	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CU6GJQ2	INBEV84.34TL OPENZ	EUR	0,7250	0,7400	0,2150	930,0000	2	0,2150	1500				
Certificate	DE000VE1SFN0	INBEV84.72TL OPENV	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	NL0013775240	INBEV84.98TRLOPENH	EUR											
Certificate	NL0013769250	INBEV85.62BL OPENB	EUR	0,3200	0,3200	0,3200	320,0000	1	0,3200	1000				
Certificate	DE000VE1SMG0	INBEV85.75TL OPENV	EUR											
Certificate	DE000VE1SP60	INBEV85.89TL OPENV	EUR											
Certificate	DE000VE1SEZ7	INBEV85.89TL OPENV	EUR											
Certificate	DE000VE1SMX5	INBEV88.41TS OPENV	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000VE1SG46	INBEV88.41TS OPENV	EUR											
Certificate	DE000VE1SHT3	INBEV89.13TS OPENV	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000VF8E0H2	INBEV90.64TS OPENV	EUR	1,0300	1,0300	1,0300			1,0300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013749062	INBEV91.53BS OPENB	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000VF8ETW6	INBEV92.64TS OPENV	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000VF8EJU1	INBEV93.53TS OPENV	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CU1CW57	INBEV94.24TS OPENZ	EUR	1,3750	1,9050	1,3750			1,9050					
Certificate	NL0013458326	INBEV94.32TRSOPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000VF8EIV9	INBEV94.53TS OPENV	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000VF8ELQ5	INBEV96.44TS OPENV	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000VF8ELR3	INBEV97.44TS OPENV	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000VF8ELT9	INBEV98.44TS OPENV	EUR	1,1400	1,3400	1,1400	490,2000	1	1,3400	430				
Certificate	DE000VF8ENE7	INBEV99.52TS OPENV	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0000456465	INDIA PI OPENN	EUR	109,2000	109,2000	108,6000			108,6000					
Certificate	NL0000290302	INDIA PI OPENN	EUR	17,2500	17,2500	17,1300			17,1300					
Certificate	DE000CJ3Q4K1	INDIT14.81TL OPENZ	EUR	2,5900	2,6200	2,5900			2,6200					
Certificate	DE000CJ3RCJ1	INDIT17.35TL OPENZ	EUR	2,0900	2,1100	2,0900			2,1100					
Certificate	DE000CV87MS2	INDIT19.35TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CN6JRC8	INDIT21.35TL OPENZ	EUR	1,2900	1,3100	1,2900			1,3100					
Certificate	DE000CJ3SBH5	INDIT23.34TL OPENZ	EUR	0,8900	0,9100	0,8900			0,9100					
Certificate	DE000CU1FNS3	INDIT25.83TL OPENZ	EUR	0,4000	0,4200	0,4000			0,4200					
Certificate	NL0013737430	INFIN 16.TRLOPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013710742	INFIN 4.1TL OPENH	EUR	13,0700	13,0700	13,0700			13,0700					
Certificate	NL0013699747	INFIN 9.9TL OPENH	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0013735863	INFIN 15.8TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013781008	INFIN 17.1TRLOPENH	EUR											
Certificate	NL0013782733	INFIN10.85TL OPENH	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0013594880	INFIN11.17TRLOPENH	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CU1DBE3	INFIN11.42TL OPENZ	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0011896568	INFIN11.91TL OPENH	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0013594872	INFIN12.75TRLOPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0011928742	INFIN13.22TL OPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CJ3PPP4	INFIN13.43TL OPENZ	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	NL0013607393	INFIN14.27TL OPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013594864	INFIN14.34TRLOPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013720931	INFIN14.82TRLOPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013732480	INFIN14.92TL OPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013734023	INFIN15.19TRLOPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013735871	INFIN15.38TL OPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CU1FWC8	INFIN15.42TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0013735855	INFIN16.21TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013737414	INFIN16.25TRLOPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013784861	INFIN16.53TRLOPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013784853	INFIN16.62TRLOPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013740301	INFIN16.81TL OPENH	EUR											
Certificate	NL0013781016	INFIN16.92TRLOPENH	EUR											
Certificate	NL0013780992	INFIN17.19TRLOPENH	EUR											
Certificate	NL0013740293	INFIN17.26TL OPENH	EUR											
Certificate	NL0013742315	INFIN17.28TRLOPENH	EUR											
Certificate	NL0013742307	INFIN17.46TRLOPENH	EUR											
Certificate	NL0013784846	INFIN17.47TRSOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013742299	INFIN17.64TRLOPENH	EUR											
Certificate	NL0013740285	INFIN17.72TL OPENH	EUR											
Certificate	NL0013742281	INFIN17.73TRLOPENH	EUR											
Certificate	NL0013775885	INFIN17.88TRLOPENH	EUR											
Certificate	NL0013594781	INFIN18.71TRSOPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013723794	INFIN19.37TS OPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013607310	INFIN20.41TS OPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013635279	INFIN21.38TS OPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0013393473	INFIN22.13TS OPENH	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0013603384	INFIN24.69TRSOPENH	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	NL0012093819	INFIN24.75TS OPENH	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	NL0012312912	INFIN29.32TS OPENH	EUR	14,6300	14,6300	14,6300			14,6300					
Certificate	NL0013594906	INFIN7.962TRLOPENH	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	DE000CU1DHz5	INFIN9.895TL OPENZ	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000CJ3PSG7	INFOS 6.52TL OPENZ	EUR	0,4550	0,4550	0,4350			0,4350					
Certificate	DE000CJ3NKR6	INFOS 8.61TL OPENZ	EUR	0,2650	0,2650	0,2550			0,2550					
Certificate	DE000CU1D2N3	INFOS10.15TL OPENZ	EUR	0,1350	0,1350	0,1250			0,1250					
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	4,7640	4,7640	4,7640			4,7640					
Certificate	DE000CE6BQC8	ING SHROPEZ	EUR											
Certificate	NL0013111867	ING SHROPEZ	EUR	75,7700	75,7700	75,7700			75,7700					
Certificate	XS1758704230	ING STN0221B	EUR	57,8500	57,8500	57,3500	14462,5000	1	57,3500	25000				
Certificate	XS1971370454	ING STN0424B	EUR	96,1500	96,1500	95,0000	192050,0000	2	95,0000	200000				
Certificate	XS1649307003	ING STN0720B	EUR	58,8500	58,8500	58,8500			58,8500					
Certificate	XS1913464753	ING STN1121B	EUR	89,9000	89,9000	88,8500	10777,0000	3	88,8500	12000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	XS1536788042	ING STN1219B	EUR	71,2500	71,2500	71,2500			71,2500					
Certificate	NL0010378568	ING 3TL OPENB	EUR	6,6950	6,6950	6,6950			6,6950					
Certificate	NL0010887501	ING 6TL OPENB	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000KA1THD2	ING 7TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000KA1TQN2	ING 7TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CU1EMY6	ING 8SWT1019Z	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000CU6GPY3	ING 8SWT1219Z	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000VF8EYU0	ING 8TL 0919V	EUR											
Certificate	DE000VF8EYN5	ING 8TL 1219V	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000KA1THE0	ING 8TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000KA1TQP7	ING 8TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CP69ME1	ING 8TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP23QF6	ING 8TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CU6GP20	ING 9SWT1219Z	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000KA1UCV3	ING 9TL 1219C	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000VF9JQL2	ING 9TL 1219V	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000KA1TZC6	ING 9TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000KA1TVY9	ING 9TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000KA1TMF7	ING 9TS OPENC	EUR											
Certificate	DE000KA1TQQ5	ING 9TS OPENC	EUR											
Certificate	DE000VF8ER72	ING 10TS 0919V	EUR											
Certificate	DE000KA1UCW1	ING 10TS 1219C	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000VF8ER31	ING 10TS 1219V	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000KA1TE06	ING 10TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000KA1TQR3	ING 10TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000VF8ERY6	ING 10TS OPENV	EUR	0,8700	1,1200	0,8700	35,0000	2	1,1200	40				
Certificate	NL0013405970	ING 11BON0620Z	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	DE000KA1UCY7	ING 11TS 1219C	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000VF6XNG6	ING 11TS 1219V	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000KA1S189	ING 11TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CP69L38	ING 11TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0012796981	ING 12B0C1219Z	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	DE000CP065G0	ING 13TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CQ582P4	ING 14TS OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CQ5A235	ING 14TS OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CY52YE4	ING 16TS OPENC	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0009900224	ING 1.6TL OPENB	EUR	7,9850	7,9850	7,9850			7,9850					
Certificate	NL0010174165	ING 1.9TL OPENB	EUR	7,7450	7,7450	7,7450			7,7450					
Certificate	NL0010175436	ING 2.2TL OPENB	EUR	7,4050	7,4050	7,4050			7,4050					
Certificate	NL0010175758	ING 2.6TL OPENB	EUR	7,0750	7,0750	7,0750			7,0750					
Certificate	NL0010380408	ING 3.7TL OPENB	EUR	6,0250	6,0250	6,0250			6,0250					
Certificate	NL0010441309	ING 4.2TL OPENB	EUR	5,6050	5,6050	5,6050			5,6050					
Certificate	NL0010442323	ING 4.7TL OPENB	EUR	5,1450	5,1450	5,1450			5,1450					
Certificate	NL0010445599	ING 5.2TL OPENB	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	NL0010515508	ING 5.8TL OPENB	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	DE000CU1FEY0	ING 6.4SWT1119Z	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	DE000VF81VK5	ING 7.5TL 1219V	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013635287	ING 7.6TL OPENH	EUR	2,4600	2,4600	2,3600	6410,4000	4	2,3600	2620				
Certificate	DE000KA1UCU5	ING 8.5TL 1219C	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000VF9JDR7	ING 8.5TL 1219V	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000KA1TVW3	ING 8.5TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013406242	ING 9.2B0C0320Z	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0013740327	ING 9.2TL OPENH	EUR	0,9700	0,9700	0,8600	19400,0000	1	0,8600	20000				
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	1,3600	1,3600	1,2400	6100,0000	2	1,2400	4500				
Certificate	NL0013759541	ING 9.6B0C0620B	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	NL0013406259	ING 9.6B0C0620Z	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	NL0013588494	ING 9.9TS OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000VF8ER23	ING 10.2TS OPENV	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013636012	ING 10.3TRSOPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013585441	ING 10.4TS OPENB	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000VF8EQX0	ING 10.4TS OPENV	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013405665	ING 10.5B0C0620Z	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	DE000VF8ENS7	ING 10.5TS 0919V	EUR											
Certificate	DE000KA1UCX9	ING 10.5TS 1219C	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VF8ENT5	ING 10.5TS 1219V	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000KA1TE14	ING 10.5TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000VF8EMY7	ING 10.6TS OPENV	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CP69F28	ING 11.5TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600					

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	NL0013439458	ING 11.7TRSOPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0012796379	ING 12.18OC1219Z	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	DE000CP06520	ING 12.5TS OPENC	EUR	2,6000	2,6000	2,6000								
Certificate	DE000CQ58T73	ING 12.5TS OPENC	EUR	2,1200	2,1200	2,1200								
Certificate	NL0012796619	ING 12.68OC1219Z	EUR	9,3500	9,3500	9,3500								
Certificate	NL0013148810	ING 13.38OC1219B	EUR	9,4200	9,4200	9,4200								
Certificate	LU1790555038	ING 13.3TPIOPENS	EUR	2,4300	2,6400	2,4300								
Certificate	DE000CQ58088	ING 13.5TS OPENC	EUR	2,8000	2,8000	2,8000								
Certificate	DE000CP06610	ING 13.5TS OPENC	EUR	3,6100	3,6100	3,6100								
Certificate	DE000CQ582N9	ING 13.5TS OPENC	EUR	3,3000	3,3000	3,3000								
Certificate	DE000CJ3SU0	ING 13.9TS OPENZ	EUR											
Certificate	DE000CQ5AWQ6	ING 14.5TS OPENC	EUR	3,7500	3,7500	3,7500								
Certificate	NL0012579080	ING 15.5TS OPENH	EUR	7,3900	7,3900	7,3900								
Certificate	NL0013782774	ING 2.41TL OPENH	EUR	7,1900	7,1900	7,1900								
Certificate	NL0013782766	ING 5.31TL OPENH	EUR	4,4900	4,4900	4,4900								
Certificate	NL0013782758	ING 5.79TL OPENH	EUR	4,0400	4,0400	4,0400								
Certificate	NL0013782741	ING 6.27TL OPENH	EUR	3,5900	3,5900	3,5900								
Certificate	DE000CJ3QXN1	ING 6.29TL OPENZ	EUR	3,4100	3,4100	3,4100								
Certificate	DE000CU1FDV8	ING 6.78TL 1219Z	EUR	2,6600	2,6600	2,6600								
Certificate	NL0013714553	ING 6.78TRLOPENH	EUR	2,6400	2,6400	2,6400								
Certificate	NL0013696990	ING 6.86TL OPENH	EUR	3,0400	3,0400	3,0400								
Certificate	NL0011906516	ING 7.04TL OPENB	EUR	2,9200	2,9200	2,9000	2628,0000	1		900				
Certificate	DE000CJ3RET6	ING 7.18TL OPENZ	EUR	2,5600	2,5600	2,5600								
Certificate	NL0013434749	ING 7.22TL OPENH	EUR	2,7100	2,7100	2,7100								
Certificate	DE000VF810X3	ING 7.25TL 1219V	EUR	2,2000	2,2000	2,2000								
Certificate	DE000CU1FDW6	ING 7.28TL 1219Z	EUR	2,1600	2,1600	2,1600								
Certificate	DE000VF810Z8	ING 7.34TL OPENV	EUR	2,4100	2,4100	2,4100								
Certificate	DE000VF81VF5	ING 7.54TL OPENV	EUR	2,2200	2,2200	2,2200								
Certificate	NL0011914221	ING 7.55TL OPENB	EUR	2,5400	2,5400	2,4100	2583,1800	1		1017				
Certificate	DE000VF8EYH7	ING 7.74TL OPENV	EUR	2,0200	2,0200	2,0200								
Certificate	DE000VF8EYV8	ING 7.75TL 0919V	EUR											
Certificate	DE000VF81UK7	ING 7.75TL 1219V	EUR	1,7000	1,7000	1,7000								
Certificate	DE000CU1FDX4	ING 7.78TL 1219Z	EUR	1,6600	1,6600	1,6600								
Certificate	NL0013384514	ING 7.87TL OPENH	EUR	2,1000	2,1000	2,1000								
Certificate	DE000CD624J2	ING 7.93TL OPENZ	EUR	1,8800	1,8800	1,8400	1880,0000	1		1000				
Certificate	DE000VF8EYK1	ING 7.94TL OPENV	EUR	1,8300	1,8300	1,8300								
Certificate	NL0013753544	ING 8.04BL OPENB	EUR	1,5400	1,5400	1,5400								
Certificate	NL0011914874	ING 8.08TL OPENB	EUR	2,0900	2,0900	1,9300	2184,5700	2		1049				
Certificate	DE000VF8EYJ3	ING 8.14TL OPENV	EUR	1,6400	1,6400	1,6400								
Certificate	NL0012579205	ING 8.17TL OPENH	EUR	1,8200	1,8200	1,8200								
Certificate	DE000VF814K2	ING 8.25TL 1219V	EUR	1,2000	1,2000	1,2000								
Certificate	DE000CU1FYK7	ING 8.33TL 1219Z	EUR	1,1200	1,1200	1,1200								
Certificate	NL0013755820	ING 8.33TL OPENB	EUR	1,6900	1,6900	1,6900								
Certificate	DE000VF817D0	ING 8.34TL OPENV	EUR	1,4600	1,4600	1,4600								
Certificate	NL0013735897	ING 8.44TL OPENH	EUR	1,5700	1,5700	1,5700								
Certificate	DE000CU1FWY2	ING 8.53TL OPENZ	EUR	1,2600	1,2600	1,2600								
Certificate	DE000VF9JDQ9	ING 8.54TL OPENV	EUR	1,2700	1,2700	1,2700								
Certificate	NL0013764962	ING 8.57TL OPENB	EUR	1,4700	1,4700	1,4700								
Certificate	LU1840913054	ING 8.66TCIOPENS	EUR											
Certificate	NL0013735889	ING 8.66TL OPENH	EUR	1,3700	1,3700	1,3700								
Certificate	DE000VF9JNC8	ING 8.74TL OPENV	EUR	1,0800	1,0800	1,0800								
Certificate	DE000VF9JNB0	ING 8.75TL 1219V	EUR	0,7000	0,7000	0,7000								
Certificate	DE000KA1TVX1	ING 8.75TL OPENC	EUR	0,6900	0,6900	0,6900								
Certificate	NL0013766421	ING 8.82TL OPENB	EUR	1,3900	1,3900	1,2400	13900,0000	1		10000				
Certificate	DE000CU1FOM7	ING 8.88TL 1219Z	EUR	0,5800	0,5800	0,5800								
Certificate	DE000VF9JPE9	ING 8.94TL OPENV	EUR	0,8900	0,8900	0,8900								
Certificate	NL0013740335	ING 8.96TL OPENH	EUR	1,0900	1,0900	1,0900								
Certificate	NL0013767072	ING 9.07TL OPENB	EUR	1,1600	1,1900	1,0100	9430,0000	2		8000				
Certificate	DE000VF9JQM0	ING 9.14TL OPENV	EUR	0,7000	0,7000	0,7000								
Certificate	DE000CUGGH99	ING 9.23TL OPENZ	EUR	0,5900	0,5900	0,5900								
Certificate	DE000VE1SED4	ING 9.25TL 1219V	EUR	0,2400	0,2400	0,2400								
Certificate	DE000KA1TVZ6	ING 9.25TL OPENC	EUR	0,1900	0,1900	0,1900								
Certificate	NL0013768781	ING 9.33TL OPENB	EUR	0,9400	0,9400	0,7700	27376,0000	4		30400				
Certificate	DE000VE1SHW7	ING 9.34TL OPENV	EUR	0,5100	0,5100	0,5100								
Certificate	DE000VE1SKC3	ING 9.54TL OPENV	EUR											
Certificate	NL0013968241	ING 9.75BS OPENB	EUR	0,5000	0,5000	0,5000								
Certificate	DE000VE13180	ING 9.78TS OPENV	EUR	0,7100	0,7100	0,7100								
Certificate	DE000CU1EGS0	ING 10.07TL OPENZ	EUR											
Certificate	DE000VF8EV43	ING 10.11TS OPENV	EUR	0,7300	0,7300	0,7300								
Certificate	DE000CU1EZB6	ING 10.13TS OPENZ	EUR	0,7700	0,7700	0,7700								
Certificate	NL0013586746	ING 10.25BS OPENB	EUR	1,0300	1,0300	1,0300								
Certificate	DE000VF8ER80	ING 10.25TS 0919V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF9JPD1	ING 10.25TS 1219V	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000KA1TW04	ING 10.25TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013719578	ING 10.26TS OPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013607419	ING 10.46TS OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VF8EN84	ING 10.51TS OPENV	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013358203	ING 10.75BS OPENB	EUR	1,3000	1,5200	1,3000	1666,0000	2	1,5200	1180				
Certificate	DE000VF6KND3	ING 10.75TS 1219V	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CU1FD29	ING 10.75TS 1219Z	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000VF5HY99	ING 10.77TS OPENV	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CU1C734	ING 10.83TS OPENZ	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013357387	ING 10.84TS OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000VF5HXV9	ING 10.84TS OPENV	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013439482	ING 10.94TRSOPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000VF5HW00	ING 10.97TS OPENV	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013696966	ING 11.01TS OPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CU1C5L1	ING 11.03TS OPENZ	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000VF5HV35	ING 11.04TS OPENV	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013358393	ING 11.15BOC1219B	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	NL0013439466	ING 11.16TRSOPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000VF5HW18	ING 11.17TS OPENV	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013355241	ING 11.24BS OPENB	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000VF5BTE6	ING 11.24TS OPENV	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000VF7GHU2	ING 11.25TS 1219V	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CP69F10	ING 11.25TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013355001	ING 11.32TS OPENB	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013169436	ING 11.35BOC1219B	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	DE000VF5BT68	ING 11.37TS OPENV	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013429525	ING 11.39TS OPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000VF43ZP5	ING 11.44TS OPENV	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000VF4NU70	ING 11.58TS OPENV	EUR	1,6700	1,8800	1,6500	6,7600	4	1,8800	4				
Certificate	DE000VF4NU88	ING 11.65TS OPENV	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0012988539	ING 11.73BS OPENB	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CP69F36	ING 11.75TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013291933	ING 11.82TS OPENB	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013424930	ING 11.86TS OPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CU1DVW3	ING 11.93TS OPENZ	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013386766	ING 12.16TS OPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013291578	ING 12.22BS OPENB	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013439441	ING 12.24TRSOPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CU1F0N5	ING 12.25TS 1219Z	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000VF4HOD2	ING 12.28TS OPENV	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013363716	ING 12.33TS OPENB	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CU1CV33	ING 12.36TS OPENZ	EUR											
Certificate	DE000CV898L6	ING 12.37TS OPENZ	EUR											
Certificate	DE000VASRMK9	ING 12.42TS OPENV	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0012796155	ING 12.65BON1219Z	EUR											
Certificate	DE000CP06602	ING 12.75TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CP065F2	ING 12.75TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013439433	ING 12.79TRSOPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013377443	ING 12.82TS OPENB	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0012586630	ING 12.93TS OPENH	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CU1CNE0	ING 13.06TS OPENZ	EUR											
Certificate	NL0012687313	ING 13.15BS OPENB	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0012579122	ING 13.58TS OPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	LU1757001372	ING 13.62TPIOPENS	EUR	2,6700	2,8800	2,6700			2,8800					
Certificate	DE000CQ5AZ27	ING 13.75TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013439417	ING 13.87TRSOPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	LU1756863715	ING 13.89TPIOPENS	EUR	2,9300	3,1400	2,9300			3,1400					
Certificate	NL0013000490	ING 14.12BS OPENB	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0013297799	ING 14.61BS OPENB	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000CQ5A5H5	ING 14.75TS OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0012264246	ING 15.74TS OPENB	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0013439391	ING 16.04TRSOPENH	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0012579064	ING 16.46TS OPENH	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	NL0013714579	ING 2.119TRLOPENH	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0013276744	ING 4.2498L OPENB	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0013714561	ING 4.661TRLOPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0011636469	ING 5.1668L OPENB	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013775893	ING 5.312TRLOPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CJ3RA57	ING 5.363TL OPENZ	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013163991	ING 5.8928L OPENB	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013439631	ING 5.906TRLOPENH	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	DE000CJ3PFR1	ING 6.186TL OPENZ	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013011356	ING 6.4048L OPENB	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0011904982	ING 6.8138L OPENB	EUR	2,8200	2,8200	2,7700	846,0000	1	2,7700	300				
Certificate	NL0013439615	ING 7.0177RLOPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CU1E0Y3	ING 7.035TL OPENZ	EUR	2,4800	2,4900	2,3700	769,1000	4	2,3700	310				
Certificate	NL0013452352	ING 7.326TRLOPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013439607	ING 7.573TRLOPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CJ3Q7P3	ING 7.641TL OPENZ	EUR	2,0100	2,0100	1,7500	19300,0000	5	1,7500	10000				
Certificate	DE000CF3A6U1	ING 7.675TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0012996078	ING 7.776BL OPENB	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013451156	ING 7.846TRLOPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000VF81WE6	ING 8.061TL OPENV	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CV883Q7	ING 8.098TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013439599	ING 8.128TRLOPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000VN9WWK5	ING 8.146TL OPENV	EUR	1,8000	1,8000	1,7600	9000,0000	2	1,7600	5000				
Certificate	DE000VF811Y9	ING 8.262TL OPENV	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013754666	ING 8.289BL OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000VN9HDG4	ING 8.345TL OPENV	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013733025	ING 8.366TRLOPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000VF9JC57	ING 8.466TL OPENV	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CU1FS27	ING 8.497TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013763022	ING 8.539BL OPENB	EUR	1,2300	1,2300	1,0400	7380,0000	1	1,0400	6000				
Certificate	DE000VF9JMB2	ING 8.668TL OPENV	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013737448	ING 8.668TRLOPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013765621	ING 8.788BL OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000VF9JN21	ING 8.868TL OPENV	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CU1FXU8	ING 8.892TL OPENZ	EUR	0,7600	0,7600	0,5300	888,0000	2	0,5300	1200				
Certificate	NL0013742349	ING 8.966TRLOPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013767346	ING 9.038BL OPENB	EUR	0,7200	0,7200	0,5400	479,5200	1	0,5400	666				
Certificate	DE000VF9JP86	ING 9.068TL OPENV	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013742331	ING 9.208TRLOPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000VE1SDV8	ING 9.268TL OPENV	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013768237	ING 9.287BL OPENB	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CU6GLY2	ING 9.337TL OPENZ	EUR	0,3100	0,3100	0,1200	1650,0000	2	0,1200	6000				
Certificate	NL0013966229	ING 9.752BS OPENB	EUR											
Certificate	DE000VF8EV35	ING 9.912TS OPENV	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0009557792	INTEL 12.1TL OPENB	EUR	35,4700	35,4700	35,4700			35,4700					
Certificate	NL0009626548	INTEL 14.1TL OPENB	EUR	33,8800	33,8800	33,8800			33,8800					
Certificate	NL0010379327	INTEL 18.5TL OPENB	EUR	30,1700	30,1700	30,1700			30,1700					
Certificate	NL0010610119	INTEL 21.2TL OPENB	EUR	27,9400	27,9400	27,9400			27,9400					
Certificate	NL0011902838	INTEL32.83BL OPENB	EUR	15,7900	15,7900	15,7900			15,7900					
Certificate	NL0013768989	INTER 18TS OPENB	EUR											
Certificate	DE000CJ3N625	INTER 9.07TL OPENZ	EUR											
Certificate	DE000CU1BY5P	INTER10.23TL OPENZ	EUR											
Certificate	NL0013015365	INTER10.59TL OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000CU1CDJ0	INTER11.29TL OPENZ	EUR											
Certificate	DE000CD64DV1	INTER12.29TL OPENZ	EUR											
Certificate	NL0012999312	INTER12.63TL OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000CE6FQG0	INTER13.35TL OPENZ	EUR											
Certificate	DE000CJ3SE52	INTER14.37TL OPENZ	EUR											
Certificate	NL0013293160	INTER14.63TL OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CJ3SKC7	INTER15.37TL OPENZ	EUR											
Certificate	NL0013295348	INTER15.66TL OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000CU1DD26	INTER16.41TL OPENZ	EUR											
Certificate	NL0013568744	INTER16.65TL OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013966617	INTER17.65TL OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	NL0013968720	INTER17.97TS OPENB	EUR											
Certificate	NL0013295926	INTER19.97TS OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013572092	INTER21.96TS OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013631617	INTU 226.TL OPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013631609	INTU 233.TL OPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013473697	INTU 247.TRLOPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013473614	INTU 323.TRSOPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0013631484	INTU 366.TS OPENH	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	NL0013775919	INTU 146.1TRLOPENH	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	NL0013631674	INTU 155.4TL OPENH	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	NL0013473713	INTU 164.7TRLOPENH	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	NL0013631658	INTU 183.6TL OPENH	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	NL0013620602	INTU 184.9TRLOPENH	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0013631641	INTU 197.7TL OPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0013620594	INTU 199.1TRLOPENH	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0013775901	INTU 205.8TRLOPENH	EUR	5,4300	5,4300	5,4300			5,4300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013631633	INTU 211.9TL OPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0013704141	INTU 212.7TRL OPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0013631625	INTU 218.9TL OPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0013473705	INTU 219.5TRL OPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0013620586	INTU 227.6TRL OPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013620578	INTU 234.7TRL OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013631591	INTU 240.1TL OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013631583	INTU 247.2TL OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013631575	INTU 254.2TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013473689	INTU 260.7TRL OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013631567	INTU 261.3TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013742356	INTU 280.7TRSOPEH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013740350	INTU 280.9TS OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013740343	INTU 294.3TS OPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013473622	INTU 296.1TRSOPEH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013631526	INTU 309.7TS OPENH	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0013631518	INTU 323.8TS OPENH	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0013631500	INTU 337.9TS OPENH	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0013620560	INTU 350.3TRSOPEH	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0013473606	INTU 376.9TRSOPEH	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	NL0013620552	INTU 420.4TRSOPEH	EUR	14,0900	14,0900	14,0900			14,0900					
Certificate	NL0013631468	INTU 422.3TS OPENH	EUR	15,4700	15,4700	15,4700			15,4700					
Certificate	NL0013731011	INTU 564.5TRSOPEH	EUR	27,1900	27,1900	27,1900			27,1900					
Certificate	NL0013730765	INTU 565.6TS OPENH	EUR	28,9000	28,9000	28,9000			28,9000					
Certificate	NL0013710759	INTU 67.31TL OPENH	EUR	18,1800	18,1800	18,1800			18,1800					
Certificate	NL0013708894	INTU 67.71TRL OPENH	EUR	17,9800	17,9800	17,9800			17,9800					
Certificate	NL0012699862	INVEB 318.8L OPENB	EUR											
Certificate	NL0013746084	INVEB 448.TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013782782	INVEB119.1TL OPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013607559	INVEB277.9TL OPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0012681829	INVEB286.6BL OPENB	EUR											
Certificate	NL0013607534	INVEB324.2TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0012689947	INVEB349.2BL OPENB	EUR											
Certificate	NL0013607500	INVEB370.5TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013280563	INVEB380.6BL OPENB	EUR											
Certificate	NL0013240153	INVEB395.5TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013712383	INVEB410.1TL OPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013568256	INVEB410.8BL OPENB	EUR											
Certificate	NL0013459860	INVEB421.7TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013726995	INVEB434.6TL OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013762016	INVEB440.8BL OPENB	EUR											
Certificate	NL0013746076	INVEB459.8TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013436561	INVEB478.4TS OPENH	EUR											
Certificate	NL0013296767	INVEB478.9BS OPENB	EUR											
Certificate	NL0013383318	INVEB487.1TS OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013383300	INVEB506.9TS OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013572605	INVEB518.5BS OPENB	EUR											
Certificate	NL0013434756	INVEB527.9TS OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013430416	INVEB547.6TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013968258	INVEB558.6BS OPENB	EUR											
Certificate	NL0013746068	INVEB589.5TS OPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013607468	INVEB599.4TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013607443	INVEB691.6TS OPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013740368	INVEB923.8TS OPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0011813787	INXN 30.4TL OPENB	EUR	47,1650	47,1650	47,1650			47,1650					
Certificate	DE000CU1DYG0	IQ 12.23TL OPENZ	EUR	1,2100	1,2100	1,0750			1,0750					
Certificate	DE000CU1DYH8	IQ 14.25TL OPENZ	EUR	0,8700	0,8700	0,7350			0,7350					
Certificate	DE000CU1DYJ4	IQ 16.27TL OPENZ	EUR	0,5300	0,5300	0,3950			0,3950					
Certificate	DE000CU1FCF3	IRBT 44.14TL OPENZ	EUR	0,9650	0,9650	0,8050			0,8050					
Certificate	DE000CU1ESN6	IRBT 52.06TL OPENZ	EUR	0,6350	0,6350	0,4750			0,4750					
Certificate	DE000CUJ6GKA4	IRBT 60.06TL OPENZ	EUR											
Certificate	DE000CJ3NX70	ISPMI1.237TL OPENZ	EUR	0,9150	0,9150	0,8950			0,8950					
Certificate	DE000CJ3N096	ISPMI1.437TL OPENZ	EUR	0,7150	0,7150	0,6950			0,6950					
Certificate	DE000CE6CB77	ISPMI1.636TL OPENZ	EUR	0,5150	0,5150	0,4950			0,4950					
Certificate	DE000CU1DNN9	ISPMI1.788TL OPENZ	EUR	0,3650	0,3650	0,3450			0,3450					
Certificate	DE000CU1F1T0	ISPMI1.992TL OPENZ	EUR	0,1550	0,1700	0,1450	8500,0000	2	0,1450	50000				
Certificate	NL0013697022	JDCOM 21.8TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013753569	JDCOM 28.3BL OPENB	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013426455	JDCOM 29.2TL OPENH	EUR											
Certificate	NL0013765639	JDCOM 29.8BL OPENB	EUR											
Certificate	NL0013242563	JDCOM 32.8TS OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013364128	JDCOM 33.4BS OPENB	EUR	0,8900	0,8900	0,8900			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	NL0013242910	JDCOM 33.8TS OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013393515	JDCOM 38.8TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000C3QG03	JDCOM13.71TL OPENZ	EUR	1,5700	1,5700	1,4950			1,4950					
Certificate	DE000C3P8J5	JDCOM15.76TL OPENZ	EUR	1,3900	1,3900	1,3150			1,3150					
Certificate	NL0013155260	JDCOM17.498L OPENB	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	DE000C3N1Q7	JDCOM17.74TL OPENZ	EUR	1,2100	1,2100	1,1450			1,1450					
Certificate	NL0013631740	JDCOM17.82TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000C3RG77	JDCOM19.71TL OPENZ	EUR	1,0400	1,0400	0,9650			0,9650					
Certificate	NL0013782790	JDCOM20.18TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000C3RQR4	JDCOM21.67TL OPENZ	EUR	0,8700	0,8700	0,7950			0,7950					
Certificate	NL0013277916	JDCOM22.178L OPENB	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000C3R6J7	JDCOM23.57TL OPENZ	EUR	0,7000	0,7000	0,6350			0,6350					
Certificate	NL0013287998	JDCOM23.738L OPENB	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013453491	JDCOM23.95TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013746118	JDCOM24.98TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013363336	JDCOM25.288L OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013707854	JDCOM25.92TL OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CU1FCA4	JDCOM26.14TL OPENZ	EUR	0,4800	0,4800	0,4050			0,4050					
Certificate	NL0013753551	JDCOM26.798L OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013716251	JDCOM26.91TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013716244	JDCOM27.68TL OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013716236	JDCOM28.44TL OPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CU1FC17	JDCOM28.65TL OPENZ	EUR	0,2600	0,2600	0,1850			0,1850					
Certificate	NL0013731391	JDCOM29.19TL OPENH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013746100	JDCOM30.45TL OPENH	EUR											
Certificate	NL0013391915	JDCOM32.43TS OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013393549	JDCOM33.43TS OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013389406	JDCOM35.81TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013373301	JDCOM35.898S OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013731383	JDCOM37.39TS OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013746092	JDCOM43.72TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013632912	JDCOM47.68TS OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013710767	JDCOM6.668TL OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CR6XPQ9	JOHNS84.52TL OPENZ	EUR	4,5500	4,5600	4,5500			4,5600					
Certificate	DE000CR9PZL9	JOHNS84.57TL OPENZ	EUR	4,3300	4,3500	4,3300			4,3500					
Certificate	JE00B297KF09	JPMINTDE 200625	EUR	150,9700	150,9700	150,9700			150,9700					
Certificate	NL0013565096	K S 8.9TL OPENB	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013755838	K S 10.6TL OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013566391	K S 11.5TL OPENB	EUR	2,0400	2,0400	1,8400	2404,0000	2	1,8400	1200				
Certificate	NL0011647912	K S 12.5TL OPENB	EUR											
Certificate	NL0013758311	K S 13.6TL OPENB	EUR											
Certificate	NL0013968738	K S 13.6TS OPENB	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013583701	K S 15.6TS OPENB	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0013362312	K S 17.6TS OPENB	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0012990212	K S 19.6TS OPENB	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0012793525	K S 23.7TS OPENB	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	DE000CU6GRV5	K S 9.91TL OPENZ	EUR	3,0400	3,0400	2,4500	185920,0000	12	2,5700	73000				
Certificate	DE000C3PAE0	K S 10.91TL OPENZ	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CU1FA43	K S 11.91TL OPENZ	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000C3PHV9	K S 12.92TL OPENZ	EUR											
Certificate	DE000CU6GHS2	K S 14.41TL OPENZ	EUR											
Certificate	DE000CU1FA35	K S 8.395TL OPENZ	EUR	4,5500	4,5500	3,9600	283220,0000	10	4,0700	70000				
Certificate	DE000CE68QV8	KBC LEVOPENZ	EUR	28,2550	28,2550	24,9900			24,9900					
Certificate	NL0013111917	KBC SHROPEZ	EUR	49,1300	55,2800	49,1300			55,2800					
Certificate	NL0010280178	KBC 13TL OPENB	EUR	46,0500	46,0500	46,0500			46,0500					
Certificate	NL0010903977	KBC 30TL OPENB	EUR	30,2700	30,2700	30,2700			30,2700					
Certificate	NL0013707862	KBC 30TL OPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000KA1TR19	KBC 40TL OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000KA1TL17	KBC 50TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000KA1TZM5	KBC 50TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000KA1TWA7	KBC 55TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000KA1TZN3	KBC 55TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000KA1TLM5	KBC 55TS OPENC	EUR											
Certificate	NL0013585458	KBC 62TS OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013405988	KBC 63BON0620Z	EUR	60,2700	60,2700	59,0000			59,0000					
Certificate	DE000CP69QC6	KBC 65TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP69MJ0	KBC 65TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013110869	KBC 66BON1219Z	EUR	65,2400	65,2400	64,6100			64,6100					
Certificate	NL0012796163	KBC 70BON1219Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5AKE7	KBC 75TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CQ5AD07	KBC 75TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CQ5AD15	KBC 80TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CQ58V20	KBC 80TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CQ5A7V2	KBC 80TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CY52QZ5	KBC 85TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0010046579	KBC 0.77L OPENB	EUR	57,5100	57,5100	57,5100			57,5100					
Certificate	NL0013710775	KBC 13.77L OPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0010284618	KBC 16.47L OPENB	EUR	42,9500	42,9500	42,9500			42,9500					
Certificate	NL0010517561	KBC 25.17L OPENB	EUR	34,8300	34,8300	34,8300			34,8300					
Certificate	NL0010903985	KBC 32.77L OPENB	EUR	27,7200	27,7200	27,7200			27,7200					
Certificate	NL0013746167	KBC 33.17L OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013746159	KBC 36.17L OPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0011934724	KBC 39.57L OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0012021166	KBC 43.27L OPENB	EUR	17,9800	17,9800	17,9800			17,9800					
Certificate	NL0011990361	KBC 45.27L OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013758329	KBC 45.77L OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0013458979	KBC 46.97L OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013758337	KBC 48.27L OPENB	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0011996996	KBC 48.47L OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013723828	KBC 50.27L OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013758345	KBC 50.77L OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013735947	KBC 52.77L OPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013766447	KBC 53.27L OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013740392	KBC 55.57L OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013767734	KBC 55.77L OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013746142	KBC 57.17L OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013770514	KBC 58.17L OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013746134	KBC 58.67L OPENH	EUR											
Certificate	NL0013440746	KBC 62.47S OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013111099	KBC 64.58OC1219Z	EUR	64,1300	64,1300	63,9400			63,9400					
Certificate	NL0013458870	KBC 65.97RSOPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013356454	KBC 66.77S OPENB	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013393630	KBC 66.97S OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013110786	KBC 70.58OC1219Z	EUR	69,0400	69,0400	68,4600			68,4600					
Certificate	NL0012555932	KBC 73.67S OPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0011994009	KBC 76.47S OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0012676084	KBC 76.67S OPENB	EUR	24,7400	24,7400	24,7400			24,7400					
Certificate	NL0013746126	KBC 84.27S OPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0012312987	KBC 96.77S OPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CK6UX27	KBC 11.46TL OPENZ	EUR	48,6450	48,6450	47,2400			47,2400					
Certificate	NL0013742364	KBC 116.77RSOPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0013708902	KBC 13.57TRL OPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CZ79T69	KBC 27.08TL OPENZ	EUR	32,5450	32,5450	31,1300			31,1300					
Certificate	DE000CU1FCW8	KBC 31.13TL OPENZ	EUR	2,8500	2,8500	2,7050			2,7050					
Certificate	NL0013459035	KBC 32.25TRL OPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CJ3R8G9	KBC 35.32TL OPENZ	EUR	2,5900	2,5900	2,4550			2,4550					
Certificate	DE000CZ7DPG0	KBC 36.18TL OPENZ	EUR	23,4550	23,4550	22,0500			22,0500					
Certificate	NL0013459019	KBC 38.11TRL OPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0011909072	KBC 39.33BL OPENB	EUR	19,4300	19,4300	19,4300			19,4300					
Certificate	DE000CU1E904	KBC 40.77TL OPENZ	EUR	1,8900	1,8900	1,7450			1,7450					
Certificate	NL0013459001	KBC 41.04TRL OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0011916838	KBC 42.04BL OPENB	EUR	16,7200	16,7200	16,7200			16,7200					
Certificate	DE000CU1CDK8	KBC 43.05TL OPENZ	EUR	1,8600	1,8600	1,7150			1,7150					
Certificate	DE000CU1FB67	KBC 43.29TL OPENZ	EUR	1,6400	1,6400	1,4950			1,4950					
Certificate	NL0013458995	KBC 43.97TRL OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013458987	KBC 45.44TRL OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CD62ME2	KBC 45.82TL OPENZ	EUR	13,8100	13,8100	12,4100			12,4100					
Certificate	NL0012024095	KBC 47.45BL OPENB	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	NL0013458961	KBC 48.37TRL OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CD63AN6	KBC 48.79TL OPENZ	EUR	10,8850	10,8850	9,4800			9,4800					
Certificate	DE000CU1FKW1	KBC 49.08TL OPENZ	EUR	1,2800	1,2800	1,1450			1,1450					
Certificate	NL0013757305	KBC 49.96BL OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013721897	KBC 50.29TRL OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CU1FTK7	KBC 51.28TL OPENZ	EUR	0,8400	0,8400	0,7050			0,7050					
Certificate	NL0013765647	KBC 52.45BL OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013737455	KBC 52.78TRL OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CU1F1U8	KBC 54.27TL OPENZ	EUR	0,5400	0,5400	0,4050			0,4050					
Certificate	NL0013767361	KBC 54.95BL OPENB	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013742380	KBC 55.58TRL OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CU6GMJ1	KBC 56.08TL OPENZ	EUR	0,6100	0,6100	0,4750			0,4750					
Certificate	NL0013775935	KBC 57.17TRL OPENH	EUR	0,1500	0,1500	0,1500			0,1500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CUG6LZ9	KBC 57.26TL OPENZ	EUR	0,2500	0,2500	0,1160	14000,0000	3	0,1160	60000				
Certificate	NL0013769334	KBC 57.45BL OPENB	EUR	0,2000	0,2000	0,1550	200,0000	1	0,1550	1000				
Certificate	NL0013775927	KBC 58.65TRLOPENH	EUR											
Certificate	DE000CU1E0Z0	KBC 61.06TS OPENZ	EUR											
Certificate	DE000CU1DOW8	KBC 61.51TS OPENZ	EUR											
Certificate	NL0013458888	KBC 63.03TRSOPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013357007	KBC 65.57BS OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000CU1B884	KBC 66.53TS OPENZ	EUR	0,7200	0,8550	0,7200			0,8550					
Certificate	NL0013281397	KBC 68.03BS OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013458862	KBC 68.76TRSOPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013458854	KBC 71.63TRSOPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CE6E5Z8	KBC 72.51TS OPENZ	EUR	1,3100	1,4550	1,3100			1,4550					
Certificate	NL0013364144	KBC 72.94BS OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013458847	KBC 74.49TRSOPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013377104	KBC 77.87BS OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0013458839	KBC 80.22TRSOPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013458821	KBC 85.95TRSOPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CJ3RBF1	KBCA 29.2TL OPENZ	EUR											
Certificate	NL0013273501	KBCA 29.38L OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013767353	KBCA 37.48L OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013966146	KBCA 39.48L OPENB	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CD6Z282	KBCA 22.04TL OPENZ	EUR											
Certificate	DE000CD6Z290	KBCA 24.56TL OPENZ	EUR											
Certificate	DE000CD6Z2A2	KBCA 27.07TL OPENZ	EUR											
Certificate	NL0013152994	KBCA 31.34BL OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CD6Z3Z57	KBCA 31.79TL OPENZ	EUR											
Certificate	DE000CJ3RCZ7	KBCA 33.15TL OPENZ	EUR											
Certificate	NL0013014798	KBCA 33.38BL OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CU1FSF9	KBCA 35.07TL OPENZ	EUR											
Certificate	NL0013764616	KBCA 35.39BL OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CU1F2H3	KBCA 37.57TL OPENZ	EUR											
Certificate	DE000CUG6N42	KBCA 40.07TL OPENZ	EUR											
Certificate	NL0013356991	KBCA 41.73BS OPENB	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000CU1FPV2	KBCA 44.41TS OPENZ	EUR											
Certificate	NL0013364136	KBCA 44.69BS OPENB	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013377096	KBCA 47.65BS OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0012779102	KER 346.1L OPENB	EUR											
Certificate	NL0012261069	KER 232.5TL OPENB	EUR											
Certificate	NL0012265763	KER 251.7TL OPENB	EUR											
Certificate	NL0012272058	KER 260.9TL OPENB	EUR											
Certificate	DE000CJ3N2X1	KER 273.3TL OPENZ	EUR	3,6900	3,6950	3,6900			3,6950					
Certificate	NL0012493597	KER 279.8TL OPENB	EUR											
Certificate	NL0012500508	KER 308.2TL OPENB	EUR											
Certificate	DE000CU1FHN6	KER 313.7TL OPENZ	EUR	2,8800	2,8950	2,8800			2,8950					
Certificate	NL0012502991	KER 317.7TL OPENB	EUR											
Certificate	NL0012503007	KER 327.3TL OPENB	EUR											
Certificate	NL0013286883	KER 354.2TL OPENB	EUR											
Certificate	DE000CJ3PLH0	KER 358.9TL OPENZ	EUR	1,9800	1,9950	1,9800			1,9950					
Certificate	NL0013284219	KER 379.6TL OPENB	EUR											
Certificate	DE000CJ3R4Q7	KER 408.8TL OPENZ	EUR	0,9900	1,0050	0,9900			1,0050					
Certificate	NL0013289549	KER 409.7TL OPENB	EUR											
Certificate	NL0013762495	KER 424.5TL OPENB	EUR											
Certificate	NL0013764970	KER 439.4TL OPENB	EUR											
Certificate	NL0013769789	KER 454.2TL OPENB	EUR											
Certificate	NL0013966492	KER 469.8TS OPENB	EUR											
Certificate	NL0013585466	KER 499.8TS OPENB	EUR											
Certificate	NL0013583719	KER 529.5TS OPENB	EUR											
Certificate	NL0013368806	KER 559.1TS OPENB	EUR											
Certificate	NL0013577422	KER 589.7TS OPENB	EUR											
Certificate	DE000CJ3Q271	KGf 1.463TL OPENZ	EUR	0,6350	0,6350	0,6100			0,6100					
Certificate	DE000CU1BXX1	KGf 1.814TL OPENZ	EUR	0,2450	0,2450	0,2100			0,2100					
Certificate	NL0013018377	KIN 45.5BL OPENB	EUR	1,0810	1,0810	1,0810			1,0810					
Certificate	NL0013581523	KIN 48.5BL OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CJ3NOE5	KIN 31.19TL OPENZ	EUR											
Certificate	DE000CE6D6E2	KIN 35.16TL OPENZ	EUR											
Certificate	DE000CE6D4V1	KIN 38.97TL OPENZ	EUR											
Certificate	NL0013170020	KIN 39.37BL OPENB	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013004393	KIN 42.42BL OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CE6D3A7	KIN 43.27TL OPENZ	EUR											
Certificate	DE000CU1EB84	KIN 46.87TL OPENZ	EUR											
Certificate	DE000CU1EV23	KIN 50.78TL OPENZ	EUR											
Certificate	NL0013763717	KIN 51.51BL OPENB	EUR	0,5000	0,5000	0,5000			0,5000					

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	NL0013764624	KIN 54.528L OPENB	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0012993042	KIN 59.788S OPENB	EUR	0,5100	0,5100	0,4900	6122,0000	2	0,4900	12200				
Certificate	NL0013763758	KIN 64.778S OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0012031355	KLPIR 23.6TL OPENB	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000CE6E8X7	KLPIR 23.9TL OPENZ	EUR	2,9800	2,9800	2,9250			2,9250					
Certificate	DE000CU6GHT0	KLPIR 26.9TL OPENZ	EUR	1,4900	1,4900	1,4350			1,4350					
Certificate	DE000CV88979	KLPIR18.89TL OPENZ	EUR	5,4800	5,4800	5,4200			5,4200					
Certificate	NL0013588890	KLPIR23.318L OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013565278	KLPIR24.828L OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013288004	KLPIR26.338L OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013768245	KLPIR27.838L OPENB	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013769342	KLPIR29.338L OPENB	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013968266	KLPIR30.148S OPENB	EUR											
Certificate	NL0012977847	KLPIR33.148S OPENB	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013373319	KLPIR36.098S OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CJ3RAQ0	KNIN 114.7TL OPENZ	EUR	3,1900	3,1900	3,0900			3,0900					
Certificate	DE000CU1CTN8	KNIN 129.6TL OPENZ	EUR	1,8600	1,8600	1,7600			1,7600					
Certificate	DE000CJ3QCA2	KNIN 85.01TL OPENZ	EUR	5,8300	5,8300	5,7500			5,7500					
Certificate	DE000CJ3R816	KNIN 99.96TL OPENZ	EUR	4,5000	4,5000	4,4100			4,4100					
Certificate	NL0013110455	KPN LEVOPENZ	EUR	91,5500	91,5500	91,1800			91,1800					
Certificate	NL0010446142	KPN 1TL OPENB	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CQ580D4	KPN 2TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000KA1TZK9	KPN 3TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000KA1TQZ6	KPN 3TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	NL0010248548	KPN 4TS OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0010380127	KPN 0.5TL OPENB	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0010439741	KPN 0.6TL OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013782832	KPN 0.7TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0012775076	KPN 1.58L OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CP06628	KPN 1.7TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CP065K2	KPN 1.9TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CP065L0	KPN 2.1TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP24PB5	KPN 2.5TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000KA1TZJ1	KPN 2.5TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000KA1TQY9	KPN 2.5TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013578941	KPN 2.88OC03208	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000VF2L9B3	KPN 3.1TS OPENV	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	DE000VF2L9C1	KPN 3.2TS OPENV	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000VF2L9D9	KPN 3.3TS OPENV	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CP23NR8	KPN 3.5TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000KA1S1B8	KPN 3.5TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000KA1TZL7	KPN 3.5TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000KA1TR01	KPN 3.5TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0009809987	KPN 6.9TS OPENB	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0010887550	KPN 1.16TL OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0010893657	KPN 1.48TL OPENB	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013782824	KPN 1.54TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013782816	KPN 1.68TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0010923660	KPN 1.74TL OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CU1BYQ3	KPN 1.79TL OPENZ	EUR	1,1700	1,1700	1,1650			1,1650					
Certificate	NL0013782808	KPN 1.82TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0012893267	KPN 1.98TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CU1FD65	KPN 2.03TL 1219Z	EUR	0,8500	0,8550	0,8500			0,8550					
Certificate	NL0010931887	KPN 2.03TL OPENB	EUR	0,9760	0,9760	0,9760			0,9760					
Certificate	LU1817100552	KPN 2.04TCIOPENS	EUR	0,9200	0,9300	0,9200			0,9300					
Certificate	NL0013469554	KPN 2.08TLOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CV8BC20	KPN 2.13TL OPENZ	EUR											
Certificate	DE000CU1CDL6	KPN 2.13TL OPENZ	EUR	0,8400	0,8400	0,8350			0,8350					
Certificate	NL0013434806	KPN 2.18TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	LU1859832427	KPN 2.19TCIOPENS	EUR	0,7700	0,7800	0,7700			0,7800					
Certificate	DE000CU1FD73	KPN 2.23TL 1219Z	EUR	0,6500	0,6550	0,6500			0,6550					
Certificate	DE000CQ58Z59	KPN 2.25TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000KA1TQX1	KPN 2.25TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013746175	KPN 2.26TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013607708	KPN 2.35TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013607690	KPN 2.42TL OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CU1FD81	KPN 2.43TL 1219Z	EUR	0,4500	0,4550	0,4500			0,4550					
Certificate	DE000CU1BV91	KPN 2.48TL OPENZ	EUR	0,5100	0,5100	0,5050			0,5050					
Certificate	NL0013235518	KPN 2.52TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013697063	KPN 2.62TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CU6GGRQ5	KPN 2.63TL 1219Z	EUR	0,2600	0,2600	0,2550			0,2550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013723836	KPN 2.71TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013169378	KPN 2.87BOC1219B	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013405749	KPN 2.87BOC1219Z	EUR	2,8600	2,8650	2,8600			2,8650					
Certificate	NL0013759558	KPN 2.89BOC0620B	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013405756	KPN 2.94BOC0320Z	EUR	2,9000	2,9000	2,8950			2,8950					
Certificate	NL0012369805	KPN 2.96TS OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013405764	KPN 3.01BOC0620Z	EUR	2,9000	2,9000	2,8950			2,8950					
Certificate	NL0013569486	KPN 3.03BS OPENB	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013632920	KPN 3.15TS OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CP238D0	KPN 3.25TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013631765	KPN 3.29TS OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013699762	KPN 3.42TS OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013735954	KPN 3.62TS OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013469315	KPN 3.92TRSOPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013607658	KPN 3.92TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013710783	KPN 5.37TS OPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013708910	KPN .6801TRLOPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013469570	KPN 1.476TRLOPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013775943	KPN 1.646TRLOPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0012684468	KPN 1.655BL OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CZ7D080	KPN 1.665TL OPENZ	EUR	1,2000	1,2050	1,2000			1,2050					
Certificate	DE000CZ7E039	KPN 1.745TL OPENZ	EUR	1,1200	1,1250	1,1200			1,1250					
Certificate	NL0012016182	KPN 1.811BL OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013603442	KPN 1.829TRLOPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CR4GYN8	KPN 1.844TL OPENZ	EUR	1,0300	1,0300	1,0250			1,0250					
Certificate	DE000CX59KQ4	KPN 1.862TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	LU1719605922	KPN 1.873TCIOPENS	EUR	1,1200	1,1300	1,1200			1,1300					
Certificate	NL0011443270	KPN 1.973BL OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013469562	KPN 1.979TRLOPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CR4H359	KPN 2.039TL OPENZ	EUR	0,8300	0,8300	0,8250			0,8250					
Certificate	NL001298918	KPN 2.146BL OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013469547	KPN 2.181TRLOPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000VAGED06	KPN 2.223TL OPENV	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CJ3PV56	KPN 2.241TL OPENZ	EUR	0,6300	0,6300	0,6250			0,6250					
Certificate	NL0013469539	KPN 2.282TRLOPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013289168	KPN 2.292TL OPENB	EUR	0,7270	0,7270	0,7270			0,7270					
Certificate	NL0013289382	KPN 2.299BL OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000VA9CTM4	KPN 2.328TL OPENV	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CJ3R4R5	KPN 2.343TL OPENZ	EUR	0,5300	0,5300	0,5250			0,5250					
Certificate	NL0013469521	KPN 2.382TRLOPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000VF2L6W5	KPN 2.437TL OPENV	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CJ3R5K7	KPN 2.441TL OPENZ	EUR	0,4300	0,4300	0,4250			0,4250					
Certificate	NL0013469513	KPN 2.443TRLOPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013289838	KPN 2.451BL OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000VF43XA2	KPN 2.478TL OPENV	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013469497	KPN 2.483TRLOPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013586019	KPN 2.542TL OPENB	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CU1EV59	KPN 2.543TL OPENZ	EUR	0,3300	0,3300	0,3250			0,3250					
Certificate	DE000VF8EX90	KPN 2.553TL OPENV	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013633977	KPN 2.568TRLOPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013748965	KPN 2.602BL OPENB	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000CU1E688	KPN 2.642TL OPENZ	EUR	0,2300	0,2300	0,2250			0,2250					
Certificate	NL0013704190	KPN 2.649TRLOPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000VF81X45	KPN 2.654TL OPENV	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL001377493	KPN 2.723TRLOPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013967441	KPN 2.753BL OPENB	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000VE1SPL3	KPN 2.758TL OPENV	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013967839	KPN 2.792TL OPENB	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CU1DYX5	KPN 2.801TL OPENZ	EUR											
Certificate	DE000VE1SD72	KPN 2.835TS OPENV	EUR											
Certificate	NL0013469372	KPN 2.929TRSOPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	DE000CU1F1X2	KPN 2.956TS OPENZ	EUR	0,1075	0,1075	0,1050			0,1050					
Certificate	NL0013162654	KPN 2.983TS OPENB	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013469364	KPN 3.028TRSOPENH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013469356	KPN 3.127TRSOPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	LU1612320686	KPN 3.186TPIOPENS	EUR											
Certificate	DE000CN6KQ63	KPN 3.202TS OPENZ	EUR	0,3500	0,3500	0,3450			0,3450					
Certificate	NL0013469349	KPN 3.226TRSOPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013376080	KPN 3.308TS OPENB	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0012269484	KPN 3.326BS OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013469331	KPN 3.326TRSOPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000VF4HY33	KPN 3.386TS OPENV	EUR	0,4800	0,4800	0,4800			0,4800					

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	NL0013469323	KPN 3.425TRSOPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CU1DYY3	KPN 3.448TS OPENZ	EUR	0,5900	0,5950	0,5900			0,5950					
Certificate	NL0013734049	KPN 3.601TRSOPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013289911	KPN 3.619BS OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013704182	KPN 5.376TRSOPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013015910	KVV 10.6TL OPENB	EUR	5,9250	5,9250	5,9250			5,9250					
Certificate	DE000CU1FRT2	KVV 11.6TL OPENZ	EUR											
Certificate	DE000CV89SV8	KVV 12.6TL OPENZ	EUR											
Certificate	NL0013278609	KVV 12.7TL OPENB	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	NL0013285513	KVV 13.2TL OPENB	EUR	0,7000	0,7050	0,7000	657,3000	1	0,7050	939				
Certificate	NL0013285521	KVV 13.8TL OPENB	EUR	0,6000	0,6050	0,5900	1185,0000	2	0,6050	2000				
Certificate	NL0013763634	KVV 16.6TS OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013762644	KVV 18.6TS OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013296981	KVV 20.7TS OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013352909	KVV 22.6TS OPENB	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000CJ3QT73	KVV 8.34TL OPENZ	EUR											
Certificate	DE000CJ3N8Y6	KVV 9.33TL OPENZ	EUR											
Certificate	DE000CU1FSG7	KVV 9.49TL OPENZ	EUR											
Certificate	DE000CV8AZR4	KVV 10.38TL OPENZ	EUR											
Certificate	DE000CJ3R782	KVV 10.52TL OPENZ	EUR											
Certificate	DE000CV89SU0	KVV 11.47TL OPENZ	EUR											
Certificate	DE000CJ3RQH5	KVV 13.64TL OPENZ	EUR											
Certificate	DE000CJ3SMZ4	KVV 14.66TL OPENZ	EUR											
Certificate	DE000CU6GPD7	LAGAR 21.5TS OPENZ	EUR											
Certificate	DE000CU6GQF0	LAGAR14.21TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000CU6GQG8	LAGAR17.21TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000CU6GPC9	LAGAR20.21TL OPENZ	EUR	0,1750	0,1750	0,1300	12120,0000	10	0,1300	84000				
Certificate	NL0013740459	LANXE 118TS OPENH	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0013746324	LANXE 34.4TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013782998	LANXE 58.7TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013608045	LANXE 84.3TS OPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013746308	LANXE114.7TS OPENH	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0013710874	LANXE13.21TL OPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CJ3QVC8	LANXE31.03TL OPENZ	EUR	2,3200	2,3200	2,1900			2,1900					
Certificate	NL0013608128	LANXE31.06TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CJ3PAH3	LANXE38.07TL OPENZ	EUR	1,6100	1,6100	1,4800			1,4800					
Certificate	NL0011927900	LANXE38.47TL OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013229107	LANXE42.49TL OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CU1D5N6	LANXE45.06TL OPENZ	EUR	0,9200	0,9200	0,7900			0,7900					
Certificate	NL0013608110	LANXE45.17TL OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013706435	LANXE48.62TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013731441	LANXE50.41TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013732548	LANXE51.76TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013736044	LANXE53.45TL OPENH	EUR											
Certificate	NL0013740483	LANXE56.05TL OPENH	EUR											
Certificate	NL0013079353	LANXE61.81TS OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0012897979	LANXE65.16TS OPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0012894281	LANXE68.05TS OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013746316	LANXE71.68TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013740467	LANXE73.75TS OPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR											
Certificate	DE000CJ3P9F1	LEGRD 35.8TL OPENZ	EUR	2,9600	2,9600	2,8950			2,8950					
Certificate	NL0013595002	LEGRD 50.9TRLOPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CU1FUA6	LEGRD 60.3TL OPENZ	EUR	0,5200	0,5200	0,4550			0,4550					
Certificate	NL0013737638	LEGRD130.4TRSOPEH	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0013708977	LEGRD15.62TRLOPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013595028	LEGRD38.17TRLOPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CV89NE5	LEGRD41.71TL OPENZ	EUR											
Certificate	NL0013595010	LEGRD44.54TRLOPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CJ3R5C2	LEGRD47.33TL OPENZ	EUR	1,8100	1,8100	1,7450			1,7450					
Certificate	NL0013704224	LEGRD48.39TRLOPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013620677	LEGRD52.78TRLOPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CJ3SMH2	LEGRD53.31TL OPENZ	EUR	1,2100	1,2100	1,1450			1,1450					
Certificate	NL0013620669	LEGRD54.43TRLOPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013594997	LEGRD57.26TRLOPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013720956	LEGRD60.18TRLOPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013733058	LEGRD61.89TRLOPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013737646	LEGRD63.89TRLOPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0013594922	LEGRD68.53TRSOPEH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013594914	LEGRD74.76TRSOPEH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013620651	LEGRD81.11TRSOPEH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013603483	LEGRD89.72TRSOPEH	EUR	2,5300	2,5300	2,5300			2,5300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013620644	LEGRD97.33TRSOPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000C3RCL7	LHN 21.21TL OPENZ	EUR											
Certificate	DE000CU1DQE1	LHN 29.68TL OPENZ	EUR	1,5950	1,5950	1,5200			1,5200					
Certificate	DE000CV87TW8	LHN 30.32TL OPENZ	EUR											
Certificate	DE000C3RSB4	LHN 34.72TL OPENZ	EUR	1,0950	1,0950	1,0200			1,0200					
Certificate	DE000C3SNZ2	LHN 39.21TL OPENZ	EUR	0,6450	0,6450	0,5700			0,5700					
Certificate	DE000C3Q7W9	LHNS 25.17TL OPENZ	EUR	4,6250	4,6250	4,4800			4,4800					
Certificate	DE000C3PFH2	LHNS 30.13TL OPENZ	EUR	3,7450	3,7450	3,5900			3,5900					
Certificate	DE000CV8AV69	LHNS 34.82TL OPENZ	EUR											
Certificate	DE000CU1D096	LHNS 35.12TL OPENZ	EUR	2,8550	2,8550	2,6900			2,6900					
Certificate	DE000C3RVW4	LHNS 40.59TL OPENZ	EUR	1,8750	1,8750	1,7200			1,7200					
Certificate	DE000KA1THU6	LIGHT 18TL OPENC	EUR	0,6800	0,6900	0,6700	56170,0000	4	0,6700	82000				
Certificate	DE000KA1TE97	LIGHT 20TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000KA1TR35	LIGHT 20TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CP24UV3	LIGHT 22TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CP69QD4	LIGHT 22TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CP682G2	LIGHT 22TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CP68NT9	LIGHT 24TL OPENC	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000CP68MU9	LIGHT 24TL OPENC	EUR	0,1900	0,1900	0,1700	95,0000	1	0,1700	500				
Certificate	DE000KA1THV4	LIGHT 24TL OPENC	EUR	0,0600	0,0600	0,0500	2505,0000	3	0,0600	42500				
Certificate	DE000KA1TZP8	LIGHT 28TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CP69CS2	LIGHT 32TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CP69Z3	LIGHT 32TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000KA1S6N2	LIGHT 32TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CP68SF7	LIGHT 32TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000KA1TAZ0	LIGHT 34TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013586456	LIGHT 20.58L OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013291511	LIGHT 21.58L OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000CU1D286	LIGHT 25.5TL OPENZ	EUR											
Certificate	DE000CV4YYX4	LIGHT 29.6TS OPENZ	EUR	0,9300	1,0750	0,9300			1,0750					
Certificate	DE000C3NZ94	LIGHT12.47TL OPENZ	EUR											
Certificate	NL0012025951	LIGHT15.57TL OPENB	EUR	9,8150	9,8150	9,8150			9,8150					
Certificate	DE000CV88KN4	LIGHT15.77TL OPENZ	EUR	1,8600	1,8600	1,7150	151488,2600	13	1,7150	87094				
Certificate	DE000CD611L5	LIGHT15.78TL OPENZ	EUR	10,1600	10,1600	9,4400			9,4400					
Certificate	NL0013018716	LIGHT16.85TL OPENB	EUR	8,6250	8,6250	8,6250			8,6250					
Certificate	DE000C3N0A3	LIGHT17.26TL OPENZ	EUR	1,5600	1,5600	1,4150			1,4150					
Certificate	LU1841120865	LIGHT17.37TL OPENS	EUR	8,5900	8,5900	8,0800			8,0800					
Certificate	NL0012026231	LIGHT17.67TL OPENB	EUR	7,8750	7,8750	7,8750			7,8750					
Certificate	DE000CD611K7	LIGHT17.87TL OPENZ	EUR	8,1800	8,1800	7,4600			7,4600					
Certificate	DE000C3RSL3	LIGHT18.74TL OPENZ	EUR	1,2600	1,2600	1,1250	5550,0000	1	1,1250	4625				
Certificate	NL0013281694	LIGHT18.87TL OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013290067	LIGHT19.86TL OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000C3R9C6	LIGHT20.23TL OPENZ	EUR	0,9700	0,9700	0,8250			0,8250					
Certificate	NL0013290075	LIGHT20.87TL OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000C3SJZ0	LIGHT21.72TL OPENZ	EUR	0,6700	0,6700	0,5350			0,5350					
Certificate	NL0013371040	LIGHT21.87TL OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013372758	LIGHT22.518L OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013373038	LIGHT22.87TL OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000CU1EXH8	LIGHT23.22TL OPENZ	EUR	0,3800	0,3800	0,2350			0,2350					
Certificate	NL0013587959	LIGHT23.528L OPENB	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	NL0013586977	LIGHT23.86TL OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013751795	LIGHT24.528L OPENB	EUR	0,0600	0,0600	0,0500	4700,0000	8	0,0600	80000				
Certificate	NL0013752496	LIGHT24.85TL OPENB	EUR											
Certificate	DE000CU1FNV7	LIGHT25.21TL OPENZ	EUR											
Certificate	NL0013967995	LIGHT25.26TS OPENB	EUR											
Certificate	NL0013762065	LIGHT25.518L OPENB	EUR											
Certificate	NL0013966682	LIGHT25.85TL OPENB	EUR											
Certificate	NL0013967581	LIGHT26.558S OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013966252	LIGHT26.568S OPENB	EUR											
Certificate	DE000CV89NH8	LIGHT26.93TS OPENZ	EUR											
Certificate	NL0013585524	LIGHT27.26TS OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0013376676	LIGHT28.548S OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013584394	LIGHT29.25TS OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000C0580K9	LIGHT29.94TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013571169	LIGHT30.538S OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013584402	LIGHT31.25TS OPENB	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000CU1CS87	LIGHT33.09TS OPENZ	EUR	1,6300	1,7750	1,6300			1,7750					
Certificate	NL0012690796	LIGHT33.22TS OPENB	EUR	11,6450	11,6450	11,6450			11,6450					
Certificate	NL0011935630	LINDE 124TL OPENH	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000CD62LA2	LINDE 87.9TL OPENZ	EUR	13,6700	13,6700	13,6700			13,6700					
Certificate	DE000CE6DD58	LINDE104.9TL OPENZ	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	DE000C3NP39	LINDE124.3TL OPENZ	EUR	8,0600	8,0600	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	DE000CU1CMX2	LINDE149.2TL OPENZ	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	DE000CNGGLP9	LINDE68.81TL OPENZ	EUR	16,6100	16,6100	16,6100			16,6100					
Certificate	DE000CE6CBE4	USP 4706TL OPENZ	EUR	2,4450	2,4450	2,4300				2,4300				
Certificate	DE000CE6E3M1	USP 5297TL OPENZ	EUR	1,9050	1,9050	1,8900				1,8900				
Certificate	DE000CU1CAY5	USP 6094TL OPENZ	EUR	1,1750	1,1750	1,1500				1,1500				
Certificate	DE000CU1EP96	USP 6891TL OPENZ	EUR	0,4450	0,4450	0,4200				0,4200				
Certificate	DE000CJ3RDJ9	LLOYD0.313TL OPENZ	EUR	2,6450	2,6450	2,5150				2,5150				
Certificate	DE000CJ3NX21	LLOYD0.369TL OPENZ	EUR	2,0150	2,0150	1,8850				1,8850				
Certificate	DE000CN6J8W5	LLOYD0.427TL OPENZ	EUR	1,3650	1,3650	1,2350				1,2350				
Certificate	DE000CU1FOH7	LLOYD0.491TL OPENZ	EUR	0,6450	0,6450	0,5150				0,5150				
Certificate	DE000CR9SBA7	LMRTN216.2TL OPENZ	EUR	3,9400	3,9500	3,9400				3,9500				
Certificate	DE000CN6KY97	LMRTN237.3TL OPENZ	EUR	3,4600	3,4700	3,4600				3,4700				
Certificate	DE000CJ3RJT5	LOGIT 19.4TL OPENZ	EUR	3,8900	3,8900	3,8350				3,8350				
Certificate	DE000CJ3RYQ0	LOGIT 30.6TL OPENZ	EUR	1,9000	1,9000	1,8350				1,8350				
Certificate	DE000CJ3QC31	LOGIT22.79TL OPENZ	EUR	3,2900	3,2900	3,2350				3,2350				
Certificate	DE000CJ3N4Q1	LOGIT26.67TL OPENZ	EUR	2,6000	2,6000	2,5350				2,5350				
Certificate	DE000CU1BTC3	LOGIT35.04TL OPENZ	EUR	1,1000	1,1000	1,0350				1,0350				
Certificate	NL0013609050	LOREA 162TL OPENH	EUR	9,7600	9,7600	9,7600				9,7600				
Certificate	NL0013621402	LOREA 219.TRLOPENH	EUR	2,9600	2,9600	2,9600				2,9600				
Certificate	NL0013595440	LOREA 278.TRSOPENH	EUR	3,0500	3,0500	3,0500				3,0500				
Certificate	NL0013609084	LOREA124.6TL OPENH	EUR	13,2400	13,2400	13,2400				13,2400				
Certificate	NL0010913471	LOREA125.5TL OPENB	EUR	13,1800	13,1800	13,1800				13,1800				
Certificate	NL0013707136	LOREA139.8TRLOPENH	EUR	10,8700	10,8700	10,8700				10,8700				
Certificate	NL0013773914	LOREA146.6TL OPENH	EUR	11,1900	11,1900	11,1900				11,1900				
Certificate	DE000CR6YDJ8	LOREA148.4TL OPENZ	EUR	4,9600	5,0100	4,9600				5,0100				
Certificate	NL0013636087	LOREA165.6TRLOPENH	EUR	8,2800	8,2800	8,2800				8,2800				
Certificate	NL0012779847	LOREA177.1TL OPENB	EUR	8,3700	8,3700	8,3700				8,3700				
Certificate	DE000CJ3NP47	LOREA178.3TL OPENZ	EUR	6,9300	7,0400	6,9300				7,0400				
Certificate	NL0013704653	LOREA185.3TRLOPENH	EUR	6,3200	6,3200	6,3200				6,3200				
Certificate	NL0013381015	LOREA187.9TL OPENH	EUR	7,3500	7,3500	7,3500				7,3500				
Certificate	NL0013621428	LOREA193.9TRLOPENH	EUR	5,4500	5,4500	5,4500				5,4500				
Certificate	NL0013289176	LOREA197.4TL OPENB	EUR	6,4900	6,4900	6,4900				6,4900				
Certificate	NL0013234057	LOREA198.5TL OPENH	EUR	6,3600	6,3600	6,3600				6,3600				
Certificate	NL0013595523	LOREA204.8TRLOPENH	EUR	4,3700	4,3700	4,3700				4,3700				
Certificate	NL0013783145	LOREA205.5TL OPENH	EUR	5,7200	5,7200	5,7200				5,7200				
Certificate	NL0013729858	LOREA211.8TL OPENH	EUR	5,1200	5,1200	5,1200				5,1200				
Certificate	NL0013621410	LOREA212.7TRLOPENH	EUR	3,5800	3,5800	3,5800				3,5800				
Certificate	DE000CU1BZ56	LOREA213.1TL OPENZ	EUR	3,4600	3,5750	3,4600				3,5750				
Certificate	NL0013364904	LOREA217.3TL OPENB	EUR	4,6300	4,6300	4,6300				4,6300				
Certificate	NL0013381007	LOREA218.1TL OPENH	EUR	4,5300	4,5300	4,5300				4,5300				
Certificate	NL0013704646	LOREA225.8TRLOPENH	EUR	2,3100	2,3100	2,3100				2,3100				
Certificate	NL0013699903	LOREA226.2TL OPENH	EUR	3,7800	3,7800	3,7800				3,7800				
Certificate	NL0013755853	LOREA227.3TL OPENB	EUR	3,7000	3,7000	3,7000				3,7000				
Certificate	NL0013727167	LOREA232.5TL OPENH	EUR	3,2000	3,2000	3,2000				3,2000				
Certificate	NL0013728108	LOREA232.9TRLOPENH	EUR	1,6600	1,6600	1,6600				1,6600				
Certificate	NL0013761679	LOREA237.2TL OPENB	EUR	2,7800	2,7800	2,7800				2,7800				
Certificate	NL0013731474	LOREA239.7TL OPENH	EUR	2,5200	2,5200	2,5200				2,5200				
Certificate	NL0013731920	LOREA240.1TRLOPENH	EUR	0,9800	0,9800	0,9800				0,9800				
Certificate	NL0013366891	LOREA256.3TS OPENB	EUR	2,9200	2,9200	2,9200				2,9200				
Certificate	NL0012565451	LOREA257.6TS OPENH	EUR	3,0400	3,0400	3,0400				3,0400				
Certificate	NL0013595465	LOREA259.1TRSOPEH	EUR	1,1700	1,1700	1,1700				1,1700				
Certificate	NL0013595457	LOREA265.4TRSOPEH	EUR	1,8000	1,8000	1,8000				1,8000				
Certificate	NL0013356470	LOREA271.3TS OPENB	EUR	4,5400	4,5400	4,5400				4,5400				
Certificate	NL0013383508	LOREA273.3TS OPENH	EUR	4,8100	4,8300	4,7300	9,6400	2			2			
Certificate	NL0012536759	LOREA282.7TS OPENH	EUR	5,7400	5,7400	5,7400				5,7400				
Certificate	NL0012546501	LOREA284.3TS OPENH	EUR	5,9200	5,9200	5,9200				5,9200				
Certificate	NL0013722002	LOREA291.3TRSOPEH	EUR	4,3600	4,3600	4,3600				4,3600				
Certificate	NL0013727159	LOREA297.7TS OPENH	EUR	7,3600	7,3600	7,3600				7,3600				
Certificate	NL0013595432	LOREA303.3TRSOPEH	EUR	5,5600	5,5600	5,5600				5,5600				
Certificate	NL0013783137	LOREA311.4TS OPENH	EUR	8,8900	8,8900	8,8900				8,8900				
Certificate	NL0012864854	LOREA313.3TS OPENH	EUR	9,0500	9,0500	9,0500				9,0500				
Certificate	NL0013773906	LOREA342.2TS OPENH	EUR	12,2000	12,2000	12,2000				12,2000				
Certificate	NL0013621394	LOREA346.9TRSOPEH	EUR	9,9200	9,9200	9,9200				9,9200				
Certificate	NL0013621386	LOREA371.6TRSOPEH	EUR	12,4000	12,4000	12,4000				12,4000				
Certificate	NL0013450323	LOREA387.4TS OPENH	EUR	17,0500	17,0500	17,0500				17,0500				
Certificate	NL0013733116	LOREA498.4TRSOPEH	EUR	25,0700	25,0700	25,0700				25,0700				
Certificate	NL0013711120	LOREA58.97TL OPENH	EUR	19,3500	19,3500	19,3500				19,3500				
Certificate	NL0013709165	LOREA59.17TRLOPENH	EUR	18,9300	18,9300	18,9300				18,9300				
Certificate	NL0013775992	LUFTH 13.9TRLOPENH	EUR	0,0900	0,0900	0,0900				0,0900				
Certificate	NL0013607856	LUFTH 15.9TS OPENH	EUR	0,2500	0,2500	0,2500				0,2500				
Certificate	NL0013359227	LUFTH 18.6TS OPENB	EUR	5,5900	5,5900	5,5900				5,5900				
Certificate	NL0012685697	LUFTH 27.4TS OPENB	EUR	15,1000	15,1000	15,1000				15,1000				

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	NL0013782972	LUFTH 3.58TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013746282	LUFTH 7.96TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013607963	LUFTH 9.14TL OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CD63C96	LUFTH10.34TL OPENZ	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013595143	LUFTH10.52TRLOPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013607948	LUFTH10.66TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013607930	LUFTH11.42TL OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013586910	LUFTH11.44TL OPENB	EUR	3,9200	3,9200	3,8900	784,0000	1	3,8900	200				
Certificate	DE000CU1FB34	LUFTH11.57TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013782964	LUFTH11.82TL OPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013595135	LUFTH12.02TRLOPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013607914	LUFTH12.19TL OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013720998	LUFTH12.33TRLOPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013720972	LUFTH12.53TRLOPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013607906	LUFTH12.57TL OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CU1DZ38	LUFTH12.57TL OPENZ	EUR	0,8900	1,0000	0,8900	5970,0000	2	0,9900	6000				
Certificate	NL0013721939	LUFTH12.68TRLOPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013721913	LUFTH12.88TRLOPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013758899	LUFTH12.93TL OPENB	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013728835	LUFTH12.98TL OPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013729338	LUFTH13.14TRLOPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013731029	LUFTH13.29TRLOPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013731425	LUFTH13.46TL OPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013731888	LUFTH13.47TRLOPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0013734064	LUFTH13.66TRLOPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0013781032	LUFTH13.74TRLOPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013740442	LUFTH13.97TL OPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000CU6GLV8	LUFTH14.06TL OPENZ	EUR											
Certificate	NL0013742521	LUFTH14.13TRLOPENH	EUR											
Certificate	NL0013742513	LUFTH14.27TRLOPENH	EUR											
Certificate	NL0013781024	LUFTH14.45TRSOPEH	EUR											
Certificate	NL0013775984	LUFTH14.83TRSOPEH	EUR	0,0300	0,0300	0,0300			0,0300					
Certificate	NL0013782956	LUFTH15.05TS OPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013595069	LUFTH15.55TRSOPEH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013572068	LUFTH15.62TS OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013595051	LUFTH16.29TRSOPEH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013607849	LUFTH16.66TS OPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013607831	LUFTH17.42TS OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013595044	LUFTH17.77TRSOPEH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013444037	LUFTH18.85TS OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013436611	LUFTH20.58TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013603509	LUFTH21.13TRSOPEH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013356413	LUFTH21.57TS OPENB	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	NL0012785125	LUFTH24.51TS OPENB	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	NL0013426497	LUFTH26.99TS OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CR9RR14	LUFTH7.494TL OPENZ	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013595168	LUFTH7.515TRLOPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CR9PZJ3	LUFTH8.666TL OPENZ	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013595150	LUFTH9.018TRLOPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013755747	LUFTH9.933TL OPENB	EUR	5,2700	5,5100	5,2600	6528,6200	9	5,2900	1214				
Certificate	DE000CU6GKU2	LUFTH150.3TL OPENZ	EUR	2,1050	2,1050	1,8950			1,8950					
Certificate	DE000CU6GLC8	LUFTH180.2TL OPENZ	EUR	0,7550	0,7550	0,5550	300,0000	1	0,5550	400				
Certificate	NL0012022503	LVMH 146TL OPENB	EUR	23,3600	23,3600	23,3600			23,3600					
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	17,3100	17,3100	17,3100			17,3100					
Certificate	DE000CP68XW2	LVMH 260TL OPENC	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	DE000CP68SG5	LVMH 280TL OPENC	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	DE000CP68UW8	LVMH 280TL OPENC	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	DE000CP68SH3	LVMH 290TL OPENC	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	DE000CP68UX6	LVMH 290TL OPENC	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	DE000CP68UY4	LVMH 300TL OPENC	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000CP68S9	LVMH 300TL OPENC	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000CP68UZ1	LVMH 310TL OPENC	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000CP68SK7	LVMH 310TL OPENC	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CP68V03	LVMH 320TL OPENC	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000CP68SL5	LVMH 320TL OPENC	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000CP69TF3	LVMH 330TL OPENC	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000KA1ST75	LVMH 340TL OPENC	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000KA1TWB5	LVMH 360TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000KA1TZQ6	LVMH 380TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000KA1SID4	LVMH 400TS OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000KA1S6Q5	LVMH 400TS OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000KA1ST83	LVMH 420TS OPENC	EUR	6,1000	6,1000	6,1000			6,1000					

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	DE000KA1SP61	LVMH 420TS OPENC	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000KA1SP79	LVMH 440TS OPENC	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000KA1SWX1	LVMH 440TS OPENC	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000KA1TB09	LVMH 460TS OPENC	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000CU1B652	LVMH 294.TL OPENZ	EUR	3,7600	3,7750	3,7600			3,7750					
Certificate	NL0013391972	LVMH 402.TS OPENH	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0013707888	LVMH 499.TS OPENH	EUR	17,0800	17,0800	17,0800			17,0800					
Certificate	NL0009992189	LVMH 72.5TL OPENB	EUR	33,4000	33,4000	33,4000			33,4000					
Certificate	NL0010918751	LVMH 114.6TL OPENB	EUR	26,2800	26,2800	26,2800			26,2800					
Certificate	NL0013595291	LVMH 191.8TRLOPENH	EUR	17,7400	17,7400	17,7400			17,7400					
Certificate	NL0012209266	LVMH 193.6TL OPENH	EUR	18,8800	18,8800	18,8800			18,8800					
Certificate	NL0012122881	LVMH 197.8TL OPENB	EUR	18,5500	18,5500	18,5500			18,5500					
Certificate	NL0012500524	LVMH 228.2TL OPENB	EUR	15,7100	15,7100	15,7100			15,7100					
Certificate	NL0013608011	LVMH 228.3TL OPENH	EUR	15,6500	15,6500	15,6500			15,6500					
Certificate	DE000CE6F1W3	LVMH 229.2TL OPENZ	EUR	6,9800	7,0000	6,9800			7,0000					
Certificate	NL0013595283	LVMH 230.2TRLOPENH	EUR	13,9000	13,9000	13,9000			13,9000					
Certificate	DE000CJ3R453	LVMH 259.1TL OPENZ	EUR	5,4900	5,5100	5,4900			5,5100					
Certificate	NL0013595275	LVMH 268.5TRLOPENH	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	NL0013234644	LVMH 269.5TL OPENH	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	NL0013781040	LVMH 282.1TRLOPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0013634017	LVMH 292.6TRLOPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0013386972	LVMH 293.4TL OPENH	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	NL0013595267	LVMH 306.9TRLOPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0013389448	LVMH 313.5TL OPENH	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0013390727	LVMH 318.5TL OPENH	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0013620743	LVMH 319.9TRLOPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0013620735	LVMH 329.6TRLOPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CU1DRV3	LVMH 333.9TL OPENZ	EUR	1,7900	1,8050	1,7900			1,8050					
Certificate	NL0013454887	LVMH 336.3TL OPENH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0013721004	LVMH 341.2TRLOPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013727027	LVMH 346.1TL OPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013733066	LVMH 350.9TRLOPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013782980	LVMH 360.5TL OPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013737653	LVMH 362.8TRLOPENH	EUR											
Certificate	NL0013746290	LVMH 362.9TL OPENH	EUR											
Certificate	NL0013427321	LVMH 392.8TS OPENH	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0013595192	LVMH 396.9TRSOPEH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013425101	LVMH 412.3TS OPENH	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0013595184	LVMH 415.8TRSOPEH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0012608053	LVMH 422.7TS OPENH	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0013704273	LVMH 435.6TRSOPEH	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0013436629	LVMH 436.4TS OPENH	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	NL0013595176	LVMH 453.6TRSOPEH	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0012864813	LVMH 459.4TS OPENH	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	NL0013620727	LVMH 479.1TRSOPEH	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	NL0013620719	LVMH 498.2TRSOPEH	EUR	13,0300	13,0300	13,0300			13,0300					
Certificate	NL0013465263	LVMH 547.4TS OPENH	EUR	22,3000	22,3000	22,3000			22,3000					
Certificate	NL0013620693	LVMH 574.9TRSOPEH	EUR	20,7000	20,7000	20,7000			20,7000					
Certificate	NL0013712433	LVMH 730.4TS OPENH	EUR	42,0500	42,0500	42,0500			42,0500					
Certificate	NL0013710858	LVMH 91.34TL OPENH	EUR	28,4000	28,4000	28,4000			28,4000					
Certificate	NL0013708993	LVMH 91.46TRLOPENH	EUR	27,7700	27,7700	27,7700			27,7700					
Certificate	DE000CK1CMU0	LVMH 98.78TL OPENZ	EUR	272,5850	273,0500	272,5850			273,0500					
Certificate	DE000KA1TT66	LYFT 40TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CP69RL5	LYFT 40TL OPENC	EUR	0,2200	0,2200	0,1900	220,0000	1	0,1900	1000				
Certificate	DE000KA1UCB5	LYFT 45TL OPENC	EUR											
Certificate	DE000KA1UBX1	LYFT 45TL OPENC	EUR											
Certificate	DE000KA1UBY9	LYFT 50TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000KA1TPJ2	LYFT 55TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000KA1TT82	LYFT 55TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000KA1TT90	LYFT 60TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000KA1TPK0	LYFT 60TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000KA1TK16	LYFT 65TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CP68Y59	LYFT 70TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CP68YV2	LYFT 70TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CP68TW0	LYFT 75TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CP68YW0	LYFT 75TS OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CP68TX8	LYFT 80TS OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CP68TY6	LYFT 90TS OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CU1CTL2	LYFT 39.6TL OPENZ	EUR	0,7500	0,7500	0,4950			0,4950					
Certificate	DE000CU1C7C6	LYFT 33.65TL OPENZ	EUR	1,2600	1,2600	1,0050			1,0050					
Certificate	DE000CV89MM0	MAERS 4355TL OPENZ	EUR	4,5750	4,5750	4,4950			4,4950					
Certificate	DE000CU1FFB5	MAERS 5248TL OPENZ	EUR	3,3750	3,3750	3,2950			3,2950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV89Q98	MAERS 5852TL OPENZ	EUR	2,5650	2,5650	2,4950			2,4950					
Certificate	DE000CV87RP6	MAERS 6357TL OPENZ	EUR	1,8950	1,8950	1,8250			1,8250					
Certificate	DE000CU1FVL1	MAERS 7056TL OPENZ	EUR	0,9850	0,9850	0,9050			0,9050					
Certificate	DE000CU6GMMW4	MAERS 7752TL OPENZ	EUR											
Certificate	DE000CU1DY13	MAREL 2.73TL OPENZ	EUR	1,7600	1,7600	1,7000			1,7000					
Certificate	DE000CU1DY21	MAREL 3.18TL OPENZ	EUR	1,3400	1,3400	1,2800			1,2800					
Certificate	DE000CU1DY39	MAREL 3.64TL OPENZ	EUR	0,9200	0,9200	0,8600			0,8600					
Certificate	NL0013746332	MASTE 152.TL OPENH	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	NL0013776008	MASTE 166.TRLOPENH	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	NL0013603574	MASTE 197.TRLOPENH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0013631930	MASTE 225.TL OPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013631922	MASTE 232.TL OPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013631914	MASTE 239.TL OPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013473739	MASTE 326.TRSOPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000CD63EB3	MASTE117.8TL OPENZ	EUR	14,2800	14,2800	14,0400			14,0400					
Certificate	NL0013704356	MASTE142.2TRLOPENH	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	NL0013631989	MASTE168.7TL OPENH	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	NL0013603582	MASTE182.9TRLOPENH	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	NL0013631963	MASTE196.8TL OPENH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0013704331	MASTE213.3TRLOPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0013631948	MASTE217.9TL OPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0013473820	MASTE220.1TRLOPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013603566	MASTE232.2TRLOPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0013603558	MASTE239.2TRLOPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013631906	MASTE246.1TL OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013473812	MASTE247.6TRLOPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013631898	MASTE253.1TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013707086	MASTE259.8TRLOPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013710882	MASTE263.1TL OPENH	EUR	1,5900	1,5900	1,4200	122,4000	2	1,4200	80				
Certificate	NL0013715261	MASTE269.2TRLOPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013784929	MASTE284.7TRSOPEH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013631856	MASTE294.6TS OPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013473747	MASTE298.8TRSOPEH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013631849	MASTE308.7TS OPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013631831	MASTE322.7TS OPENH	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0013631823	MASTE336.7TS OPENH	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0013603541	MASTE348.2TRSOPEH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0013631807	MASTE364.8TS OPENH	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0013473721	MASTE380.3TRSOPEH	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	NL0013603533	MASTE417.8TRSOPEH	EUR	13,3100	13,3100	13,3100			13,3100					
Certificate	NL0013631781	MASTE420.9TS OPENH	EUR	14,7900	14,7900	14,7900			14,7900					
Certificate	NL0013728033	MASTE563.6TRSOPEH	EUR	26,5600	26,5600	26,5600			26,5600					
Certificate	NL0013727035	MASTE564.2TS OPENH	EUR	28,2300	28,2300	28,2300			28,2300					
Certificate	NL0013710890	MASTE67.47TL OPENH	EUR	18,7200	18,7200	18,7200			18,7200					
Certificate	NL0013709009	MASTE67.77TRLOPENH	EUR	18,5300	18,5300	18,5300			18,5300					
Certificate	NL0013632185	MCDON 170.TL OPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0013632151	MCDON 186.TL OPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013632128	MCDON 202.TL OPENH	EUR	1,4700	1,4700	1,4500	588,0000	1	1,4500	400				
Certificate	NL0013600992	MCDON 223.TRSOPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013473846	MCDON 294.TRSOPENH	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0010248456	MCDON 55.4TL OPENB	EUR	14,5900	14,5900	14,5900			14,5900					
Certificate	NL0011445705	MCDON102.2TL OPENB	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	NL0013776016	MCDON115.5TRLOPENH	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	NL0013632243	MCDON116.6TL OPENH	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0013632235	MCDON127.3TL OPENH	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	NL0013473952	MCDON127.3TRLOPENH	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0013632219	MCDON148.6TL OPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0013620800	MCDON149.4TRLOPENH	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0013632201	MCDON159.3TL OPENH	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0013704364	MCDON163.4TRLOPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0013473945	MCDON170.1TRLOPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013632177	MCDON175.3TL OPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0013620792	MCDON176.2TRLOPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013632169	MCDON180.6TL OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013620784	MCDON181.6TRLOPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013632144	MCDON191.3TL OPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013473937	MCDON191.4TRLOPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013632136	MCDON196.7TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013473929	MCDON202.1TRLOPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013473911	MCDON204.2TRLOPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013473903	MCDON206.4TRLOPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013632110	MCDON207.3TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800					

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	NL001371397	MCDON212.5TS OPENB	EUR											
Certificate	NL0013570112	MCDON222.5TS OPENB	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0013632102	MCDON222.6TS OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013473861	MCDON230.8TRSOPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013579626	MCDON232.4TS OPENB	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	NL0013632094	MCDON233.2TS OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013777501	MCDON241.3TRSOPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013632086	MCDON243.9TS OPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013473853	MCDON251.9TRSOPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0013632078	MCDON254.5TS OPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013620776	MCDON264.4TRSOPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013632060	MCDON265.2TS OPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0013632052	MCDON275.8TS OPENH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0013620768	MCDON317.5TRSOPENH	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0013632037	MCDON318.4TS OPENH	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0013620750	MCDON423.8TRSOPENH	EUR	19,2300	19,2300	19,2300			19,2300					
Certificate	NL0013710908	MCDON432.9TS OPENH	EUR	21,2900	21,2900	21,2900			21,2900					
Certificate	NL0013740491	MCDON52.42TL OPENH	EUR	14,6800	14,6800	14,6800			14,6800					
Certificate	NL0013709025	MCDON53.75TROOPENH	EUR	14,4200	14,4200	14,4200			14,4200					
Certificate	DE000CR9P549	MDAX 19126TL OPENZ	EUR	6,6150	6,6150	6,5250			6,5250					
Certificate	DE000CJ3RQ34	MDAX 22360TL OPENZ	EUR	3,3850	3,3850	3,2950			3,2950					
Certificate	DE000CU1FSW4	MDAX 24349TL OPENZ	EUR	1,4050	1,4050	1,3150			1,3150					
Certificate	DE000CU1DE74	MDAX 26019TS OPENZ	EUR											
Certificate	DE000CU1CBT3	MDAX 27755TS OPENZ	EUR	2,1850	2,2750	2,1850			2,2750					
Certificate	DE000CU1EQ61	MDAX 29759TS OPENZ	EUR	4,1850	4,2750	4,1850			4,2750					
Certificate	DE000CU1CBU1	MDAX 31748TS OPENZ	EUR	6,1700	6,2600	6,1700			6,2600					
Certificate	DE000CU1CD87	MEDTR 65.5TL OPENZ	EUR	4,3500	4,3500	4,3250			4,3250					
Certificate	DE000CU1FNF0	MEDTR100.8TL OPENZ	EUR	1,2300	1,2300	1,2050			1,2050					
Certificate	DE000CU1CX23	MEDTR55.56TL OPENZ	EUR	5,2300	5,2300	5,1900			5,1900					
Certificate	DE000CU1B9W1	MEDTR75.55TL OPENZ	EUR	3,4600	3,4600	3,4350			3,4350					
Certificate	DE000CU1DDE9	MEDTR85.68TL OPENZ	EUR	2,5700	2,5700	2,5450			2,5450					
Certificate	NL0013608292	MERCK 62TL OPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0011729066	MERCK 113TS OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013746340	MERCK 124TS OPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013710965	MERCK 23.7TL OPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0013773666	MERCK 54.5TL OPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0011729090	MERCK 71.5TL OPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0012601017	MERCK 75.1TL OPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0012606701	MERCK 79.2TL OPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0012929426	MERCK 83.2TL OPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013608284	MERCK 85.8TL OPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013608276	MERCK 88.2TL OPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013773658	MERCK 91.7TL OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013746365	MERCK 94.2TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013746357	MERCK 96.7TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0012370837	MERCK103.2TS OPENH	EUR											
Certificate	NL0013710957	MERCK108.2TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013723919	MERCK118.4TS OPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0011929948	MERCK136.3TS OPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013710940	MERCK188.2TS OPENH	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	DE000CU1DQG6	MERCK59.96TL OPENZ	EUR	4,4950	4,4950	4,3750			4,3750					
Certificate	DE000CN6IH67	MERCK61.86TL OPENZ	EUR											
Certificate	DE000CR9RR48	MERCK70.03TL OPENZ	EUR	3,4950	3,4950	3,3650			3,3650					
Certificate	DE000CV88P25	MERCK79.94TL OPENZ	EUR	2,5050	2,5050	2,3750			2,3750					
Certificate	DE000CU1EE24	MERCK89.89TL OPENZ	EUR	1,5050	1,5050	1,3850			1,3850					
Certificate	DE000CU6GP81	MERY 8.75TL OPENZ	EUR											
Certificate	DE000CU6GP99	MERY 10.25TL OPENZ	EUR											
Certificate	DE000CU6GN91	MERY 11.75TL OPENZ	EUR											
Certificate	NL0000290534	MEXIC PI OPENN	EUR											
Certificate	DE000CE6CL26	MHG 123.TL OPENZ	EUR											
Certificate	DE000CN6KKW9	MHG 106.8TL OPENZ	EUR	2,2050	2,2050	2,0750			2,0750					
Certificate	DE000CV87LY1	MHG 142.9TL OPENZ	EUR	1,4750	1,4750	1,3450			1,3450					
Certificate	DE000CU1B736	MHG 162.9TL OPENZ	EUR	1,0750	1,0750	0,9450			0,9450					
Certificate	DE000CJ3SH83	MHG 183.1TL OPENZ	EUR	0,6650	0,6650	0,5450	300,0000	1	0,5450	500				
Certificate	NL0013740517	MICHL 102.TL OPENH	EUR											
Certificate	NL0013706450	MICHL 121.TS OPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013387020	MICHL 145.TS OPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0013736077	MICHL 96.8TL OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013632946	MICHL108.6TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013387038	MICHL115.3TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013392020	MICHL125.2TS OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013740509	MICHL130.8TS OPENH	EUR	4,1700	4,1700	4,1700			4,1700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013436637	MICHL175.1TS OPENH	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0009862820	MICHL21.03TL OPENB	EUR	8,0550	8,0550	8,0550			8,0550					
Certificate	NL0013710924	MICHL24.14TL OPENH	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	NL0010438149	MICHL51.63TL OPENB	EUR	52,1800	52,1800	52,1800			52,1800					
Certificate	NL0013697220	MICHL52.07TL OPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CJ3RD05	MICHL53.98TL OPENZ	EUR	1,9150	1,9150	1,8500			1,8500					
Certificate	NL0013608219	MICHL65.49TL OPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CV89Q56	MICHL69.22TL OPENZ	EUR	1,3050	1,3050	1,2400	1016,0000	1	1,2400	800				
Certificate	NL0011650080	MICHL69.96TL OPENB	EUR	35,2100	35,2100	35,2100			35,2100					
Certificate	NL0013697212	MICHL73.36TL OPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0013632953	MICHL80.46TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CU1FCX6	MICHL84.17TL OPENZ	EUR	0,7050	0,7050	0,6400			0,6400					
Certificate	NL0013632284	MICHL84.28TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013387053	MICHL87.23TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013608193	MICHL90.04TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013736085	MICHL94.32TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013740525	MICHL99.42TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CV52222	MICRO 25TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CP24A43	MICRO 30TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000KA1S7Q3	MICRO 30TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CP24S50	MICRO 30TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000KA1SUR7	MICRO 36TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000KA1S2G5	MICRO 36TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000KA1SUS5	MICRO 38TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000KA1SUT3	MICRO 40TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000KA1SRC5	MICRO 40TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000KA1TXC1	MICRO 45TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000KA1UCD1	MICRO 46TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CP06Y13	MICRO 50TS OPENC	EUR											
Certificate	DE000KA1S7R1	MICRO 50TS OPENC	EUR											
Certificate	DE000KA1T8S6	MICRO 54TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000KA1SUV9	MICRO 55TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000KA1T021	MICRO 55TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000KA1TXD9	MICRO 60TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000KA1T8T4	MICRO 60TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000KA1UCE9	MICRO 65TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CJ3RP19	MICRO 32.TL OPENZ	EUR	1,6450	1,6450	1,5250			1,5250					
Certificate	DE000CU1EJC8	MICRO 38.TL OPENZ	EUR	1,0950	1,0950	0,9750			0,9750					
Certificate	DE000CU1FZE7	MICRO 45.TL OPENZ	EUR	0,4750	0,4750	0,3650			0,3650					
Certificate	DE000CJ3Q6G4	MICRO22.23TL OPENZ	EUR	2,5350	2,5350	2,4050			2,4050					
Certificate	DE000CJ3PMK2	MICRO26.92TL OPENZ	EUR	2,1050	2,1050	1,9850			1,9850					
Certificate	DE000CU1F034	MICRO41.25TL 1219Z	EUR	0,8350	0,8350	0,7150			0,7150					
Certificate	DE000CU1F042	MICRO44.25TL 1219Z	EUR	0,5650	0,5650	0,4450			0,4450					
Certificate	DE000CU6GJ06	MICRO47.25TL 1219Z	EUR	0,3200	0,3200	0,2350			0,2350					
Certificate	DE000CJ3N1K0	MITRA 14.6TL OPENZ	EUR											
Certificate	NL0013580087	MITRA 25.3TL OPENB	EUR	1,1800	1,1800	1,1400	4720,0000	1	1,1400	4000				
Certificate	NL0013966633	MITRA 27.3TL OPENB	EUR											
Certificate	NL0013967300	MITRA 27.3TL OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CJ3Q5P7	MITRA10.91TL OPENZ	EUR											
Certificate	DE000CJ3PKN0	MITRA12.47TL OPENZ	EUR											
Certificate	NL0013169709	MITRA13.19TL OPENB	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013168982	MITRA15.22TL OPENB	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CV88DE8	MITRA16.68TL OPENZ	EUR	2,7400	2,8500	2,7400	3343,0000	3	2,7400	1200				
Certificate	NL0013017080	MITRA17.24TL OPENB	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CV88DF5	MITRA18.81TL OPENZ	EUR											
Certificate	NL0013276561	MITRA19.25TL OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CJ3RKD7	MITRA20.41TL OPENZ	EUR											
Certificate	NL0013278625	MITRA21.27TL OPENB	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CJ3RMZ6	MITRA22.48TL OPENZ	EUR											
Certificate	NL0013280217	MITRA23.29TL OPENB	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CU1EJ37	MITRA24.54TL OPENZ	EUR											
Certificate	DE000CU6GKN7	MITRA26.54TL OPENZ	EUR											
Certificate	NL0013004971	MITRA29.31TS OPENB	EUR											
Certificate	NL0012999395	MITRA33.18TS OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CU1FCE6	MKS 1.23TL OPENZ	EUR	0,8400	0,8400	0,8100			0,8100					
Certificate	DE000CU1D3B6	MKS 1.42TL OPENZ	EUR	0,6300	0,6300	0,6000			0,6000					
Certificate	DE000CJ3Q2X8	MKS 1.67TL OPENZ	EUR	0,3700	0,3700	0,3300			0,3300					
Certificate	DE000CU1DCP7	MKS 1.458TL OPENZ	EUR	0,5000	0,5000	0,4700			0,4700					
Certificate	DE000CU1FVQ0	MKS 1.754TL OPENZ	EUR	0,1700	0,1700	0,1400			0,1400					
Certificate	DE000CJ3RLB9	MKS 2.186TL OPENZ	EUR											
Certificate	DE000CR9RYW5	MLXIS 38.3TL OPENZ	EUR											
Certificate	DE000CJ3QTN9	MLXIS 41.8TL 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	NL0013968274	MLXIS 69.98S OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013354798	MLXIS 81.88S OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CR9R9L4	MLXIS34.93TL OPENZ	EUR											
Certificate	NL0013164825	MLXIS37.92BL OPENB	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013163074	MLXIS40.98BL OPENB	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013017585	MLXIS44.04BL OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CN6KAK5	MLXIS45.35TL OPENZ	EUR											
Certificate	NL0013754682	MLXIS47.04BL OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CJ3RSD0	MLXIS48.81TL OPENZ	EUR											
Certificate	NL0013754690	MLXIS50.05BL OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CJ3SD12	MLXIS52.76TL OPENZ	EUR	1,4300	1,4300	1,4300	4290,0000	2	1,4300	3000				
Certificate	NL0013754708	MLXIS53.06BL OPENB	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013762024	MLXIS56.06BL OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CJ1D237	MLXIS56.25TL OPENZ	EUR											
Certificate	DE000CJ1FWD6	MLXIS57.25TL OPENZ	EUR											
Certificate	NL0013765654	MLXIS59.06BL OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CJ1DQF8	MLXIS60.65TL OPENZ	EUR											
Certificate	DE000CJ1F1Y0	MLXIS61.75TL OPENZ	EUR	0,5400	0,5400	0,4800	7680,0500	13	0,5100	15000				
Certificate	NL0013766801	MLXIS62.06BL OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013768278	MLXIS65.06BL OPENB	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CJ6GL44	MLXIS66.73TL OPENZ	EUR											
Certificate	NL0013770076	MLXIS68.05BL OPENB	EUR											
Certificate	NL0012993059	MLXIS75.89BS OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CJ1D245	MLXIS76.93TS OPENZ	EUR											
Certificate	DE000CV8B987	MLXIS77.53TS OPENZ	EUR											
Certificate	DE000CJ6GHU8	MLXIS85.89TS OPENZ	EUR											
Certificate	DE000CJ1CUQ9	MLXIS86.04TS OPENZ	EUR											
Certificate	DE000CE6FC16	MLXIS96.78TS OPENZ	EUR											
Certificate	NL0013710932	MMM 40TL OPENH	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	NL0013632375	MMM 187TS OPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013730369	MMM 179.TRSOPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013632367	MMM 196.TS OPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013620842	MMM 267.TRSOPENH	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	NL0013474075	MMM 103.5TRLOPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0013632490	MMM 116.1TL OPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013620909	MMM 116.7TRLOPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013632482	MMM 125.1TL OPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013620891	MMM 125.8TRLOPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0013783004	MMM 129.8TL OPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013704398	MMM 131.8TRLOPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013632474	MMM 134.1TL OPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013474067	MMM 138.3TRLOPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013632466	MMM 138.7TL OPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013632458	MMM 143.2TL OPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013620883	MMM 143.9TRLOPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013632441	MMM 147.7TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013620875	MMM 148.4TRLOPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013632433	MMM 152.2TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013733074	MMM 154.2TRLOPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013740541	MMM 160.4TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013742547	MMM 160.7TRLOPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013740533	MMM 164.6TL OPENH	EUR											
Certificate	NL0013742539	MMM 164.9TRLOPENH	EUR											
Certificate	NL0013697238	MMM 177.7TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013473986	MMM 187.2TRSOPEH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013473978	MMM 204.3TRSOPEH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013632359	MMM 204.9TS OPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013620867	MMM 213.3TRSOPEH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013632342	MMM 213.9TS OPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0013620859	MMM 222.3TRSOPEH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0013632326	MMM 231.9TS OPENH	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0013473960	MMM 238.6TRSOPEH	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0013632300	MMM 267.8TS OPENH	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	NL0013709033	MMM 40.21TRLOPENH	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	NL0013776024	MMM 94.39TRLOPENH	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0013632516	MMM 98.09TL OPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000CJ6GKV0	MNST 40.07TL OPENZ	EUR	1,7650	1,7650	1,6950			1,6950					
Certificate	DE000CJ6GKW8	MNST 48.08TL OPENZ	EUR	1,0350	1,0350	0,9650			0,9650					
Certificate	DE000CJ6J0D2	MODLZ34.93TL OPENZ	EUR	18,0700	18,2600	18,0700			18,2600					
Certificate	DE000CJ3RAE3	MOMO 21.49TL OPENZ	EUR	2,4350	2,4350	2,1550			2,1550					
Certificate	DE000CJ3RA40	MOMO 24.54TL OPENZ	EUR	1,8850	1,8850	1,5950			1,5950					
Certificate	DE000CJ1FJZ6	MOMO 29.54TL OPENZ	EUR	0,9850	0,9850	0,7050			0,7050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3PR01	MONC 20.24TL OPENZ	EUR	1,2800	1,2800	1,2700			1,2700					
Certificate	DE000CJ3N641	MONC 23.76TL OPENZ	EUR	0,9400	0,9400	0,9300			0,9300					
Certificate	DE000CJ3RM12	MONC 27.28TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CJ3R899	MONC 31.28TL OPENZ	EUR	0,2200	0,2200	0,2100			0,2100					
Certificate	DE000CJ3QSL5	MONTE 33.3TL OPENZ	EUR											
Certificate	DE000CJ3R2C1	MONTE 56.6TL OPENZ	EUR											
Certificate	DE000CJ3QSM3	MONTE37.87TL OPENZ	EUR											
Certificate	DE000CJ3QSN1	MONTE42.43TL OPENZ	EUR											
Certificate	DE000CJ3QSP6	MONTE47.48TL OPENZ	EUR											
Certificate	DE000CJ3QSQ4	MONTE52.03TL OPENZ	EUR											
Certificate	DE000CU1BTG4	MONTE61.19TL OPENZ	EUR											
Certificate	DE000CU1BYR1	MONTE66.16TL OPENZ	EUR											
Certificate	DE000CU1CDM4	MONTE71.58TL OPENZ	EUR											
Certificate	NL0000696565	MOOIV PI OPENN	EUR	19,3200	19,7300	19,3200				19,7300				
Certificate	DE000CJ3PYC4	MORPH115.3TS OPENZ	EUR	1,0700	1,1150	1,0700				1,1150				
Certificate	DE000CJ3P1X1	MORPH130.2TS OPENZ	EUR	2,5500	2,5950	2,5500				2,5950				
Certificate	DE000CE6CXV2	MORPH59.38TL OPENZ	EUR	4,6000	4,6000	4,5550				4,5550				
Certificate	DE000CE6ENQ9	MORPH66.45TL OPENZ	EUR	3,9000	3,9000	3,8450				3,8450				
Certificate	DE000CE6F1A9	MORPH74.37TL OPENZ	EUR	3,1100	3,1100	3,0550				3,0550				
Certificate	DE000CV87QA0	MORPH77.18TL OPENZ	EUR	2,8200	2,8200	2,7750				2,7750				
Certificate	DE000CU1CJQ2	MORPH81.38TL OPENZ	EUR	2,4100	2,4100	2,3650				2,3650				
Certificate	DE000CU1EL17	MORPH84.62TL OPENZ	EUR	2,0900	2,0900	2,0450				2,0450				
Certificate	DE000CU1EP62	MORPH90.08TL OPENZ	EUR	1,5500	1,5500	1,5050				1,5050				
Certificate	DE000CU1EV49	MORPH96.54TL OPENZ	EUR	0,9100	0,9100	0,8650				0,8650				
Certificate	NL0013623564	MOTOR 143.TL OPENH	EUR	2,9300	2,9300	2,9300				2,9300				
Certificate	NL0013623457	MOTOR 217.TS OPENH	EUR	4,8600	4,8600	4,8600				4,8600				
Certificate	NL0013623630	MOTOR100.8TL OPENH	EUR	6,6600	6,6600	6,6600				6,6600				
Certificate	NL0013474190	MOTOR103.5TRLOPENH	EUR	6,1700	6,1700	6,1700				6,1700				
Certificate	NL0013623614	MOTOR117.7TL OPENH	EUR	5,1600	5,1600	5,1600				5,1600				
Certificate	NL0013621014	MOTOR118.2TRLOPENH	EUR	4,8300	4,8300	4,8300				4,8300				
Certificate	NL0013621006	MOTOR126.7TRLOPENH	EUR	4,0600	4,0600	4,0600				4,0600				
Certificate	NL0013623598	MOTOR130.4TL OPENH	EUR	4,0500	4,0500	4,0500				4,0500				
Certificate	NL0013620990	MOTOR130.9TRLOPENH	EUR	3,6700	3,6700	3,6700				3,6700				
Certificate	NL0013623580	MOTOR134.6TL OPENH	EUR	3,6700	3,6700	3,6700				3,6700				
Certificate	NL0013474182	MOTOR138.1TRLOPENH	EUR	3,0200	3,0200	3,0200				3,0200				
Certificate	NL0013623572	MOTOR138.8TL OPENH	EUR	3,3000	3,3000	3,3000				3,3000				
Certificate	NL0013620982	MOTOR143.7TRLOPENH	EUR	2,5200	2,5200	2,5200				2,5200				
Certificate	NL0013623556	MOTOR147.3TL OPENH	EUR	2,5500	2,5500	2,5500				2,5500				
Certificate	NL0013620974	MOTOR147.9TRLOPENH	EUR	2,1400	2,1400	2,1400				2,1400				
Certificate	NL0013623549	MOTOR151.5TL OPENH	EUR	2,1800	2,1800	2,1800				2,1800				
Certificate	NL0013474174	MOTOR155.4TRLOPENH	EUR	1,4900	1,4900	1,4900				1,4900				
Certificate	NL0013623531	MOTOR155.7TL OPENH	EUR	1,8100	1,8100	1,8100				1,8100				
Certificate	NL0013623523	MOTOR159.9TL OPENH	EUR	1,4300	1,4300	1,4300				1,4300				
Certificate	NL0013704448	MOTOR161.3TRLOPENH	EUR	1,0100	1,0100	1,0100				1,0100				
Certificate	NL0013783020	MOTOR164.3TL OPENH	EUR	1,0700	1,0700	1,0700				1,0700				
Certificate	NL0013742554	MOTOR172.5TRSOPEH	EUR											
Certificate	NL0013740566	MOTOR172.7TS OPENH	EUR											
Certificate	NL0013623499	MOTOR183.6TS OPENH	EUR	1,7200	1,7200	1,7200				1,7200				
Certificate	NL0013474109	MOTOR186.2TRSOPEH	EUR	1,4600	1,4600	1,4600				1,4600				
Certificate	NL0013623481	MOTOR191.9TS OPENH	EUR	2,5100	2,5100	2,5100				2,5100				
Certificate	NL0013623473	MOTOR200.3TS OPENH	EUR	3,2900	3,2900	3,2900				3,2900				
Certificate	NL0013474091	MOTOR203.2TRSOPEH	EUR	3,0000	3,0000	3,0000				3,0000				
Certificate	NL0013773690	MOTOR208.8TS OPENH	EUR	4,0900	4,0900	4,0900				4,0900				
Certificate	NL0013707094	MOTOR213.2TRSOPEH	EUR	3,9100	3,9100	3,9100				3,9100				
Certificate	NL0013713340	MOTOR222.6TRSOPEH	EUR	4,7600	4,7600	4,7600				4,7600				
Certificate	NL0013474083	MOTOR237.1TRSOPEH	EUR	6,0800	6,0800	6,0800				6,0800				
Certificate	NL0013623432	MOTOR250.5TS OPENH	EUR	7,9900	7,9900	7,9900				7,9900				
Certificate	NL0013620966	MOTOR333.3TRSOPEH	EUR	14,8200	14,8200	14,8200				14,8200				
Certificate	NL0013773682	MOTOR334.1TS OPENH	EUR	15,8300	15,8300	15,8300				15,8300				
Certificate	NL0013710973	MOTOR347.1TS OPENH	EUR	17,0400	17,0400	17,0400				17,0400				
Certificate	NL0013740574	MOTOR41.11TL OPENH	EUR	11,9400	11,9400	11,9400				11,9400				
Certificate	NL0013709066	MOTOR43.48TRLOPENH	EUR	11,6200	11,6200	11,6200				11,6200				
Certificate	NL0013773708	MOTOR91.87TL OPENH	EUR	7,4500	7,4500	7,4500				7,4500				
Certificate	NL0013776032	MOTOR91.99TRLOPENH	EUR	7,2100	7,2100	7,2100				7,2100				
Certificate	NL0009173210	MSOFT 13TL OPENB	EUR	114,2100	114,2100	114,2100				114,2100				
Certificate	DE000KA1TN96	MSOFT 140TS OPENC	EUR											
Certificate	DE000KA1SUG0	MSOFT 145TS OPENC	EUR	1,2300	1,2300	1,2300				1,2300				
Certificate	DE000CP69NH2	MSOFT 145TS OPENC	EUR	0,5700	0,5700	0,5700				0,5700				
Certificate	DE000KA1S7F6	MSOFT 150TS OPENC	EUR	1,7000	1,7000	1,7000				1,7000				
Certificate	DE000KA1S254	MSOFT 150TS OPENC	EUR	1,0500	1,0500	1,0500				1,0500				
Certificate	DE000KA1SXD1	MSOFT 155TS OPENC	EUR	2,1800	2,1800	2,1800				2,1800				
Certificate	DE000KA1SW88	MSOFT 155TS OPENC	EUR	1,5000	1,5000	1,5000				1,5000				

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	DE000KA1T866	MSOFT 160TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0009069301	MSOFT 7.5TL OPENB	EUR	118,8500	118,8500	118,8500			118,8500					
Certificate	NL0013355258	MSOFT 145.BS OPENB	EUR	0,7250	0,7250	0,7250				0,7250				
Certificate	NL0010520151	MSOFT 29.8TL OPENB	EUR	100,0000	100,0000	100,0000				100,0000				
Certificate	NL0010658969	MSOFT 37.4TL OPENB	EUR	93,5300	93,5300	93,5300				93,5300				
Certificate	NL0011432307	MSOFT 41.5TL OPENB	EUR	90,0100	90,0100	90,0100				90,0100				
Certificate	NL0011447529	MSOFT 42.7BL OPENB	EUR	86,7300	86,7300	86,7300				86,7300				
Certificate	NL0011908140	MSOFT 51.6TL OPENB	EUR	81,4600	81,4600	81,4600				81,4600				
Certificate	NL0012025613	MSOFT 57.4TL OPENB	EUR	76,5400	76,5400	76,5400				76,5400				
Certificate	NL0013469711	MSOFT103.8TRL OPENH	EUR	3,0900	3,0900	3,0900				3,0900				
Certificate	NL0013623358	MSOFT109.1TL OPENH	EUR	2,8800	2,8800	2,8800				2,8800				
Certificate	NL0013469703	MSOFT110.8TRL OPENH	EUR	2,4600	2,4600	2,4600				2,4600				
Certificate	NL0013623341	MSOFT112.6TL OPENH	EUR	2,8300	2,8300	2,5700	566,0000	1	2,5700	200				
Certificate	NL0013721012	MSOFT114.1TRL OPENH	EUR	2,1500	2,1500	2,1500				2,1500				
Certificate	NL0013623333	MSOFT116.2TL OPENH	EUR	2,2500	2,2500	2,2500				2,2500				
Certificate	NL0013469695	MSOFT117.7TRL OPENH	EUR	1,8400	1,8400	1,8400				1,8400				
Certificate	NL0013623325	MSOFT119.7TL OPENH	EUR	1,9400	1,9400	1,9400				1,9400				
Certificate	NL0013623317	MSOFT123.2TL OPENH	EUR	1,6300	1,6300	1,6300				1,6300				
Certificate	NL0013469687	MSOFT124.6TRL OPENH	EUR	1,2300	1,2300	1,2300				1,2300				
Certificate	NL0013623309	MSOFT126.8TL OPENH	EUR	1,3200	1,3200	1,3200				1,3200				
Certificate	NL0013704414	MSOFT129.4TRL OPENH	EUR	0,8500	0,8500	0,8500				0,8500				
Certificate	NL0013623291	MSOFT130.3TL OPENH	EUR	1,0000	1,0000	1,0000				1,0000				
Certificate	NL0013721947	MSOFT133.3TRL OPENH	EUR	0,5200	0,5200	0,5200				0,5200				
Certificate	NL0013736093	MSOFT134.2TL OPENH	EUR	0,8600	0,8600	0,6600	264,2000	3	0,6600	320				
Certificate	NL0013781057	MSOFT137.6TRL OPENH	EUR											
Certificate	NL0013699820	MSOFT140.4TS OPENH	EUR											
Certificate	NL0013469653	MSOFT143.8TR SOPENH	EUR	0,5700	0,5700	0,5700				0,5700				
Certificate	NL0013623267	MSOFT147.5TS OPENH	EUR	1,3100	1,3100	1,3100				1,3100				
Certificate	NL0013355142	MSOFT148.4TS OPENB	EUR	2,0650	2,0650	2,0650				2,0650				
Certificate	NL0013469646	MSOFT150.6TR SOPENH	EUR	1,1800	1,1800	1,1800				1,1800				
Certificate	NL0013623259	MSOFT154.5TS OPENH	EUR	1,9700	1,9700	1,9700				1,9700				
Certificate	NL0013469638	MSOFT157.5TR SOPENH	EUR	1,8100	1,8100	1,8100				1,8100				
Certificate	NL0013355761	MSOFT159.6BS OPENB	EUR	2,0550	2,0550	2,0550				2,0550				
Certificate	NL0013623242	MSOFT161.6TS OPENH	EUR	2,6300	2,6300	2,6300				2,6300				
Certificate	NL0013572993	MSOFT163.1TS OPENB	EUR	3,2700	3,5150	3,2700	8175,0000	1	3,5150	2500				
Certificate	NL0013469620	MSOFT164.4TR SOPENH	EUR	2,4300	2,4300	2,4300				2,4300				
Certificate	NL0013623234	MSOFT168.6TS OPENH	EUR	3,2900	3,2900	3,2900				3,2900				
Certificate	NL0013469612	MSOFT171.2TR SOPENH	EUR	3,0500	3,0500	3,0500				3,0500				
Certificate	NL0013623218	MSOFT182.7TS OPENH	EUR	4,6100	4,6100	4,6100				4,6100				
Certificate	NL0013469604	MSOFT205.6TR SOPENH	EUR	6,1700	6,1700	6,1700				6,1700				
Certificate	NL0013623192	MSOFT210.9TS OPENH	EUR	7,2600	7,2600	7,2600				7,2600				
Certificate	NL0013713324	MSOFT277.2TR SOPENH	EUR	12,6800	12,6800	12,6800				12,6800				
Certificate	NL0013709041	MSOFT33.69TRL OPENH	EUR	9,4600	9,4600	9,4600				9,4600				
Certificate	NL0013783012	MSOFT34.63TL OPENH	EUR	9,4700	9,4700	9,4700				9,4700				
Certificate	NL0013773674	MSOFT75.53TL OPENH	EUR	6,1200	6,1200	5,8500	1040,4000	1	5,8500	170				
Certificate	NL0013620958	MSOFT77.67TRL OPENH	EUR	5,4700	5,4700	5,4700				5,4700				
Certificate	NL0013623390	MSOFT84.39TL OPENH	EUR	5,0600	5,0600	5,0600				5,0600				
Certificate	NL0013620933	MSOFT91.85TRL OPENH	EUR	4,1800	4,1800	4,1800				4,1800				
Certificate	NL0013623374	MSOFT98.51TL OPENH	EUR	3,8100	3,8100	3,8100				3,8100				
Certificate	NL0013586183	MTD 852.8TS OPENB	EUR	20,7600	20,7600	20,7600				20,7600				
Certificate	DE000CU18XE1	MUENC 140.TL OPENZ	EUR	9,4100	9,4100	9,3600	748,8000	1	9,3900	80				
Certificate	DE000CU184Q4	MUENC 165.TL OPENZ	EUR	6,9200	6,9600	6,8900	4036,8000	1	6,8900	580				
Certificate	DE000CJ3SSV0	MUENC 190.TL OPENZ	EUR	4,4200	4,4200	4,3950				4,3950				
Certificate	DE000CU6GQH6	MUENC 215.TL OPENZ	EUR	1,9300	1,9300	1,8800	28,2000	1	1,9150	15				
Certificate	NL0013710981	MUENC 53.4TL OPENH	EUR	18,3800	18,3800	18,3800				18,3800				
Certificate	DE000CD618Z0	MUENC111.1TL OPENZ	EUR	12,2900	12,2900	12,2700				12,2700				
Certificate	NL0013608524	MUENC134.2TL OPENH	EUR	10,8200	10,8200	10,8200				10,8200				
Certificate	NL0013608508	MUENC156.5TL OPENH	EUR	8,7300	8,7300	8,7300				8,7300				
Certificate	NL0013608482	MUENC173.2TL OPENH	EUR	7,1700	7,1700	7,1700				7,1700				
Certificate	NL0013608466	MUENC184.5TL OPENH	EUR	6,1200	6,1200	6,1200				6,1200				
Certificate	NL0013608441	MUENC195.6TL OPENH	EUR	5,0800	5,0800	5,0800				5,0800				
Certificate	NL0013608433	MUENC201.2TL OPENH	EUR	4,5500	4,5500	4,5500				4,5500				
Certificate	NL0013608425	MUENC206.8TL OPENH	EUR	4,0300	4,0300	4,0300				4,0300				
Certificate	NL0013699846	MUENC212.7TL OPENH	EUR	3,4800	3,4800	3,4800				3,4800				
Certificate	NL0013740616	MUENC223.8TL OPENH	EUR	2,4400	2,4400	2,4400				2,4400				
Certificate	DE000CE6CDW2	NASDA LEVOPENZ	EUR	4,7040	4,7040	3,9730				3,9730				
Certificate	NL0013112063	NASDA LEVOPENZ	EUR	9,1700	9,1700	8,4400				8,4400				
Certificate	NL0013112055	NASDA LEVOPENZ	EUR	9,4200	9,4200	9,2600				9,2600				
Certificate	NL0013112071	NASDA SHROPENZ	EUR	6,3900	6,9200	6,3900				6,9200				
Certificate	NL0013110752	NASDA SHROPENZ	EUR	0,4406	0,5150	0,4406				0,5150				
Certificate	DE0005437446	NASDQ PI OPENN	EUR	71,2200	71,2200	71,2200				71,2200				
Certificate	NL0009565852	NASDQ 1770TL OPENB	EUR	55,0900	55,0900	55,0900				55,0900				

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	NL000967161	NASDQ 2040TL OPENB	EUR	52,8300	52,8300	52,8300			52,8300					
Certificate	NL0010126223	NASDQ 2540TL OPENB	EUR	48,5400	48,5400	48,5400			48,5400					
Certificate	NL0010255592	NASDQ 2650TL OPENB	EUR	47,5300	47,5300	47,5300			47,5300					
Certificate	NL0010380721	NASDQ 2910TL OPENB	EUR	45,3100	45,3100	45,3100			45,3100					
Certificate	NL0010445714	NASDQ 3180TL OPENB	EUR	42,9900	42,9900	42,9900			42,9900					
Certificate	NL0010518056	NASDQ 3340TL OPENB	EUR	41,6300	41,6300	41,6300			41,6300					
Certificate	DE000CF80D19	NASDQ 3514TL OPENC	EUR	35,6600	35,6600	35,6600			35,6600					
Certificate	DE000CZ7DN84	NASDQ 3579TL OPENZ	EUR	39,4600	39,4600	38,2550			38,2550					
Certificate	NL0010523825	NASDQ 3580TL OPENB	EUR	39,6000	39,6000	39,6000			39,6000					
Certificate	NL0010655759	NASDQ 3700TL OPENB	EUR	38,5500	38,5500	38,5500			38,5500					
Certificate	NL0010657540	NASDQ 3830TL OPENB	EUR	37,4600	37,4600	37,4600			37,4600					
Certificate	NL0013612732	NASDQ 4013TL OPENH	EUR	34,4800	34,4800	34,4800			34,4800					
Certificate	NL0013603343	NASDQ 4020TRL OPENH	EUR	33,7200	33,7200	33,7200			33,7200					
Certificate	DE000CR1HPW1	NASDQ 4151TL OPENZ	EUR	34,3400	34,3400	33,1450			33,1450					
Certificate	DE000CR1HML1	NASDQ 4329TL OPENZ	EUR											
Certificate	NL0012023865	NASDQ 4640TL OPENB	EUR	29,3350	29,3350	29,3350			29,3350					
Certificate	DE000CX59LY6	NASDQ 4700TL OPENC	EUR	23,9900	23,9900	23,9900			23,9900					
Certificate	DE000CU1DH14	NASDQ 4702TL OPENZ	EUR	29,4000	29,4000	28,2100			28,2100					
Certificate	NL0012023881	NASDQ 4860TL OPENB	EUR	27,3650	27,3650	27,3650			27,3650					
Certificate	DE000CD61V79	NASDQ 4938TL OPENZ	EUR											
Certificate	NL0012028385	NASDQ 4970TL OPENB	EUR	26,4050	26,4050	26,4050			26,4050					
Certificate	DE000CU1B9Q3	NASDQ 5188TL OPENZ	EUR	25,0400	25,0400	23,8500			23,8500					
Certificate	NL0013222342	NASDQ 5259TRL OPENH	EUR	22,4700	22,4700	22,4700			22,4700					
Certificate	DE000CD62DX1	NASDQ 5360TL OPENZ	EUR	22,8000	22,8000	21,6200			21,6200					
Certificate	NL0013223373	NASDQ 5370TL OPENH	EUR	22,3900	22,3900	22,3900			22,3900					
Certificate	NL0012107114	NASDQ 5400BL OPENB	EUR	21,3650	21,3650	21,3650			21,3650					
Certificate	LU1896499594	NASDQ 5400TCIOPENS	EUR	19,5400	19,5400	19,5400			19,5400					
Certificate	DE000CU1FLS7	NASDQ 5450TL 1219Z	EUR	22,1200	22,1200	20,9400			20,9400					
Certificate	NL0012107924	NASDQ 5456BL OPENB	EUR	20,8450	20,8450	20,8450			20,8450					
Certificate	DE000CY16XY9	NASDQ 5500TL OPENC	EUR	16,2200	16,2200	16,2200			16,2200					
Certificate	LU1877366093	NASDQ 5600TCIOPENS	EUR	17,3500	17,3500	17,3500			17,3500					
Certificate	NL0012112486	NASDQ 5625BL OPENB	EUR	19,3150	19,3150	19,3150			19,3150					
Certificate	NL0013082332	NASDQ 5665TRL OPENH	EUR	18,7700	18,7700	18,7700			18,7700					
Certificate	DE000CU1B9R1	NASDQ 5695TL OPENZ	EUR	20,5000	20,5000	19,3100			19,3100					
Certificate	LU1877366176	NASDQ 5700TCIOPENS	EUR	16,3900	16,3900	16,3900			16,3900					
Certificate	NL0012260889	NASDQ 5730TL OPENB	EUR	19,6650	19,6650	19,6650			19,6650					
Certificate	DE000CU1DHQ4	NASDQ 5792TL OPENZ	EUR	18,8700	18,8700	17,6900			17,6900					
Certificate	LU1877366259	NASDQ 5800TCIOPENS	EUR	15,4400	15,4400	15,4400			15,4400					
Certificate	NL0013232861	NASDQ 5816TL OPENH	EUR	18,4000	18,4000	18,4000			18,4000					
Certificate	LU1877366333	NASDQ 5900TCIOPENS	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	NL0012265870	NASDQ 5900TL OPENB	EUR	18,2250	18,2250	18,2250			18,2250					
Certificate	LU1896199442	NASDQ 6000TCIOPENS	EUR	13,7000	13,7000	13,7000			13,7000					
Certificate	NL0012276992	NASDQ 6000TL OPENB	EUR	17,3550	17,3550	17,3550			17,3550					
Certificate	NL0013744600	NASDQ 6004TL OPENH	EUR	16,7400	16,7400	16,7400			16,7400					
Certificate	NL0012266852	NASDQ 6016BL OPENB	EUR	15,7550	15,7550	15,7550			15,7550					
Certificate	NL0013603335	NASDQ 6038TRL OPENH	EUR	15,3800	15,3800	15,3800			15,3800					
Certificate	DE000CU1FLT5	NASDQ 6050TL 1219Z	EUR	16,6900	16,6900	15,5100			15,5100					
Certificate	LU1896199525	NASDQ 6100TCIOPENS	EUR	12,7500	12,7500	12,7500			12,7500					
Certificate	NL0013224124	NASDQ 6124TL OPENH	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	DE000CJ3RG93	NASDQ 6198TL OPENZ	EUR	15,9900	15,9900	14,8100			14,8100					
Certificate	LU1896199798	NASDQ 6200TCIOPENS	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	DE000CJ3RDM3	NASDQ 6200TL OPENZ	EUR	15,1700	15,1700	13,9900			13,9900					
Certificate	NL0013227952	NASDQ 6293TL OPENH	EUR	14,1600	14,1600	14,1600			14,1600					
Certificate	NL0013224595	NASDQ 6295TRL OPENH	EUR	13,0500	13,0500	13,0500			13,0500					
Certificate	DE000CJ3RGF0	NASDQ 6299TL OPENZ	EUR	14,2600	14,2600	13,0900			13,0900					
Certificate	LU1896199871	NASDQ 6300TCIOPENS	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	DE000CP24DB1	NASDQ 6300TL OPENC	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	NL0013744592	NASDQ 6354TL OPENH	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	NL0013775216	NASDQ 6355TRL OPENH	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	LU1910400230	NASDQ 6400TCIOPENS	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	DE000CP69YY4	NASDQ 6400TL 0919C	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	DE000KA1UEA3	NASDQ 6400TL 1219C	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	DE000CP24KU6	NASDQ 6400TL OPENC	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	DE000VFRNG9	NASDQ 6400TL OPENV	EUR	10,7450	10,7450	10,7450			10,7450					
Certificate	DE000CJ3RLN4	NASDQ 6400TL OPENZ	EUR	13,3400	13,3400	12,1700			12,1700					
Certificate	NL0013744584	NASDQ 6404TL OPENH	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	NL0013775208	NASDQ 6405TRL OPENH	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	NL0013278310	NASDQ 6430TL OPENB	EUR	12,4350	12,4350	12,4350			12,4350					
Certificate	DE000CJ3RN03	NASDQ 6447TL OPENZ	EUR	13,7600	13,7600	12,5800			12,5800					
Certificate	NL0013227671	NASDQ 6475TRL OPENH	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	NL0013228992	NASDQ 6487TL OPENH	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	LU1910400313	NASDQ 6500TCIOPENS	EUR	9,2600	9,2600	9,2600			9,2600					

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	DE000CP24KV4	NASDQ 6500TL OPENC	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	DE000CP686C2	NASDQ 6500TL OPENC	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	DE000CP684K0	NASDQ 6500TL OPENC	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	DE000CP683K2	NASDQ 6500TL OPENC	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	DE000CP24HU2	NASDQ 6500TL OPENC	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	DE000CJ3RLP9	NASDQ 6502TL OPENZ	EUR	12,4100	12,4100	11,2400			11,2400					
Certificate	NL0013280001	NASDQ 6530TL OPENB	EUR	11,5150	11,5150	11,5150			11,5150					
Certificate	NL0013744576	NASDQ 6554TL OPENH	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	NL0013775190	NASDQ 6555TRLOPENH	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	NL0013280779	NASDQ 6580TL OPENB	EUR	11,0850	11,0850	11,0850			11,0850					
Certificate	NL0013280498	NASDQ 6587BL OPENB	EUR	10,5650	10,5650	10,5650			10,5650					
Certificate	LU1910400404	NASDQ 6600TCIOPENS	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000CP68QJ3	NASDQ 6600TL 0919C	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	DE000KA1UEB1	NASDQ 6600TL 1219C	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	DE000CP68C55	NASDQ 6600TL OPENC	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000CJ3RN29	NASDQ 6603TL OPENZ	EUR	11,5000	11,5000	10,3300			10,3300					
Certificate	NL0013230394	NASDQ 6646TL OPENH	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	DE000CU1FLU3	NASDQ 6650TL 1219Z	EUR	11,2400	11,2400	10,0600			10,0600					
Certificate	NL0013283575	NASDQ 6687BL OPENB	EUR	10,7800	10,7800	9,6550	1078,0000	1	9,6550	100				
Certificate	DE000CJ3RYV4	NASDQ 6690TL OPENZ	EUR	11,5800	11,5800	10,4100			10,4100					
Certificate	LU1910400586	NASDQ 6700TCIOPENS	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000CP24SD5	NASDQ 6700TL OPENC	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	DE000CP69V02	NASDQ 6700TL OPENC	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	DE000CP24Q78	NASDQ 6700TL OPENC	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000CP69VS2	NASDQ 6700TL OPENC	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	NL0013744568	NASDQ 6704TL OPENH	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	DE000CJ3RVJ1	NASDQ 6704TL OPENZ	EUR	10,5800	10,5800	9,4100			9,4100					
Certificate	NL0013229990	NASDQ 6737TRLOPENH	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0013289994	NASDQ 6787BL OPENB	EUR	8,7550	8,7550	8,7550			8,7550					
Certificate	NL0013454002	NASDQ 6787TL OPENH	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	LU1910629226	NASDQ 6800TCIOPENS	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000CP68QK1	NASDQ 6800TL 0919C	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	DE000KA1UEC9	NASDQ 6800TL 1219C	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000CP683L0	NASDQ 6800TL OPENC	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000CP68115	NASDQ 6800TL OPENC	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	DE000CJ3RYK3	NASDQ 6806TL OPENZ	EUR	9,6600	9,6600	8,4900			8,4900					
Certificate	NL0013775182	NASDQ 6806TRLOPENH	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL0013235153	NASDQ 6838TL OPENH	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	DE000VF2XLB0	NASDQ 6860TL OPENV	EUR	7,8850	7,8850	7,8850			7,8850					
Certificate	NL0013233869	NASDQ 6869TRLOPENH	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0013290901	NASDQ 6890BL OPENB	EUR	7,8150	7,8150	7,8150			7,8150					
Certificate	NL0013289689	NASDQ 6890TL OPENB	EUR	8,2650	8,2650	8,2650			8,2650					
Certificate	NL0013744550	NASDQ 6904TL OPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	DE000CJ3R5A8	NASDQ 6905TL OPENZ	EUR	8,7600	8,7600	7,5900			7,5900					
Certificate	DE000VF8EXK3	NASDQ 6920TL OPENV	EUR	8,4050	8,4050	8,4050			8,4050					
Certificate	DE000VF6PZJ0	NASDQ 6939TL OPENV	EUR	6,5750	6,5750	6,5750			6,5750					
Certificate	DE000CU1FLV1	NASDQ 6950TL 1219Z	EUR	8,5300	8,5300	7,3600			7,3600					
Certificate	NL0013568157	NASDQ 6950TL OPENB	EUR	7,7250	7,7250	7,7250			7,7250					
Certificate	DE000CJ3SCB6	NASDQ 6965TL OPENZ	EUR	9,1200	9,1200	7,9400			7,9400					
Certificate	NL0013234388	NASDQ 6970TRLOPENH	EUR	6,9200	6,9200	6,9200	2768,0000	1	6,9200	400				
Certificate	NL0013238280	NASDQ 6979TL OPENH	EUR	8,4700	8,4700	8,0400	10587,5000	1	8,0400	1250				
Certificate	DE000VF6PZM4	NASDQ 6989TL OPENV	EUR	6,1150	6,1150	6,1150			6,1150					
Certificate	DE000VF6PYE4	NASDQ 6990TL OPENV	EUR	7,3450	7,3450	7,3450			7,3450					
Certificate	NL0013291701	NASDQ 6993BL OPENB	EUR	7,2900	7,2900	6,8750	1458,0000	1	6,8750	200				
Certificate	DE000CU1BWZ8	NASDQ 6993TL OPENZ	EUR											
Certificate	DE000CP69YZ1	NASDQ 7000TL 0919C	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000KA1UED7	NASDQ 7000TL 1219C	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE000CP69WR2	NASDQ 7000TL OPENC	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000CJ3SFV7	NASDQ 7006TL OPENZ	EUR	7,8400	7,8400	6,6800			6,6800					
Certificate	NL0013234800	NASDQ 7009TRLOPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000VF6PZK8	NASDQ 7039TL OPENV	EUR	5,6550	5,6550	5,6550			5,6550					
Certificate	NL0013568900	NASDQ 7043BL OPENB	EUR	6,4250	6,4250	6,4250			6,4250					
Certificate	NL0013568165	NASDQ 7050TL OPENB	EUR	6,8150	6,8150	6,8150			6,8150					
Certificate	DE000VF6P7D5	NASDQ 7050TL OPENV	EUR	6,8550	6,8550	6,8550			6,8550					
Certificate	NL0013744543	NASDQ 7055TL OPENH	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000VF6P079	NASDQ 7089TL OPENV	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	NL0013569379	NASDQ 7090BL OPENB	EUR	5,9950	5,9950	5,9950			5,9950					
Certificate	DE000VF6POM1	NASDQ 7090TL OPENV	EUR	6,4550	6,4550	6,4550			6,4550					
Certificate	DE000CP69Z08	NASDQ 7100TL 0919C	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0013568603	NASDQ 7100TL OPENB	EUR	6,3650	6,3650	6,3650			6,3650					
Certificate	DE000CU1DPL8	NASDQ 7106TL OPENZ	EUR	6,9300	6,9300	5,7700			5,7700					
Certificate	NL0013455439	NASDQ 7110TL OPENH	EUR	6,8800	6,8800	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	NL0013454465	NASDQ 7114TRLOPENH	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000VF6P2U0	NASDQ 7139TL OPENV	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	DE000VF6P1P2	NASDQ 7140TL OPENV	EUR	6,0250	6,0250	6,0250			6,0250					
Certificate	NL0013569387	NASDQ 7141BL OPENB	EUR	5,5250	5,5250	5,5250			5,5250					
Certificate	NL0013569270	NASDQ 7150TL OPENB	EUR	5,9350	5,9350	5,9350			5,9350					
Certificate	NL0013702772	NASDQ 7161TRLOPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000VF6P4X0	NASDQ 7190TL OPENV	EUR	5,0000	5,0000	4,3150	1250,0000	1	4,3150	250				
Certificate	DE000VE1SPC2	NASDQ 7190TL OPENV	EUR	5,5550	5,5550	5,5550			5,5550					
Certificate	DE000CP69Z16	NASDQ 7200TL 0919C	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000KA1UEE5	NASDQ 7200TL 1219C	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0013569288	NASDQ 7200TL OPENB	EUR	5,4850	5,4850	5,4850			5,4850					
Certificate	DE000KA1S2V4	NASDQ 7200TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000KA1SV48	NASDQ 7200TL OPENC	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000VF6P3C6	NASDQ 7200TL OPENV	EUR	5,4950	5,4950	5,4950			5,4950					
Certificate	DE000CU1DRR1	NASDQ 7206TL OPENZ	EUR	6,0200	6,0200	4,8650			4,8650					
Certificate	NL0013455207	NASDQ 7214TRLOPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0013456833	NASDQ 7219TL OPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000CU1DUC7	NASDQ 7234TL OPENZ	EUR	6,7100	6,7100	5,5400			5,5400					
Certificate	DE000VF6P418	NASDQ 7240TL OPENV	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	NL0013570286	NASDQ 7242BL OPENB	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	DE000CU1FLW9	NASDQ 7250TL 1219Z	EUR	5,8100	5,8100	4,6450			4,6450					
Certificate	DE000VF6P3D4	NASDQ 7250TL OPENV	EUR	5,0450	5,0450	5,0450			5,0450					
Certificate	NL0013456825	NASDQ 7289TL OPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000VF6P426	NASDQ 7290TL OPENV	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	NL0013570294	NASDQ 7292BL OPENB	EUR	4,6300	4,6300	4,1000	1260,8000	4	4,1550	280				
Certificate	NL0013455819	NASDQ 7292TRLOPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CP69Z24	NASDQ 7300TL 0919C	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000KA1TS67	NASDQ 7300TL OPENC	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000KA1TJE6	NASDQ 7300TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000VF6P3E2	NASDQ 7300TL OPENV	EUR	4,5950	4,5950	4,5950			4,5950					
Certificate	DE000CU1DUX3	NASDQ 7306TL OPENZ	EUR	5,1200	5,1200	3,9750			3,9750					
Certificate	NL0013569734	NASDQ 7310TL OPENB	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	NL0013460918	NASDQ 7334TRLOPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013570302	NASDQ 7343BL OPENB	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	DE000CU1DGN3	NASDQ 7346TS OPENZ	EUR											
Certificate	NL0013638547	NASDQ 7353TL OPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0013569742	NASDQ 7360TL OPENB	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	DE000VF81RA4	NASDQ 7382TL OPENV	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	NL0013456510	NASDQ 7393TRLOPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013751670	NASDQ 7395BL OPENB	EUR	4,3100	4,3100	3,2250	616,3300	1	3,2250	143				
Certificate	DE000CU1DWX9	NASDQ 7398TL OPENZ	EUR											
Certificate	DE000KA1UEF2	NASDQ 7400TL 1219C	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000KA1UBC5	NASDQ 7400TL OPENC	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000KA1TM14	NASDQ 7400TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000VF81QP4	NASDQ 7400TL OPENV	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	DE000CU1E750	NASDQ 7403TL OPENZ	EUR	4,2450	4,2450	3,0850	12480,0000	1	3,0850	3000				
Certificate	NL0013709942	NASDQ 7404TL OPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013752082	NASDQ 7420TL OPENB	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	NL0013709934	NASDQ 7429TL OPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000VF812U5	NASDQ 7437TL OPENV	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0013706724	NASDQ 7437TRLOPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013752694	NASDQ 7442BL OPENB	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0013711831	NASDQ 7451TL OPENH	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CU1FS76	NASDQ 7454TL OPENZ	EUR	4,4950	4,4950	3,3250			3,3250					
Certificate	DE000CU1FJY9	NASDQ 7459TL OPENZ	EUR											
Certificate	DE000VF9JA34	NASDQ 7460TL OPENV	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	NL0013706716	NASDQ 7462TRLOPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013761075	NASDQ 7470TL OPENB	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	NL0013734924	NASDQ 7487TL OPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013762834	NASDQ 7489BL OPENB	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	DE000VF9H955	NASDQ 7493TL OPENV	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0013730898	NASDQ 7499TRLOPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000KA1TXP3	NASDQ 7500TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000KA1UBD3	NASDQ 7500TL OPENC	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CU1FRH7	NASDQ 7502TL OPENZ	EUR	3,3450	3,3450	2,1950			2,1950					
Certificate	DE000VF9JA59	NASDQ 7510TL OPENV	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	NL0013734916	NASDQ 7512TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CU1D450	NASDQ 7512TL OPENZ	EUR											
Certificate	NL0013762297	NASDQ 7530TL OPENB	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0013734908	NASDQ 7537TL OPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013762842	NASDQ 7539BL OPENB	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	DE000VF9JBQ3	NASDQ 7543TL OPENV	EUR	1,6400	1,6550	1,6400	656,0000	1	1,6550	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	NL0013733538	NASDQ 7543TRLOPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CU1FWP0	NASDQ 7550TL 1219Z	EUR	3,0850	3,0850	1,9050			1,9050					
Certificate	DE000VF9JDD7	NASDQ 7560TL OPENV	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0013734890	NASDQ 7562TL OPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013733520	NASDQ 7569TRLOPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013763337	NASDQ 7580TL OPENB	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0013765365	NASDQ 7586BL OPENB	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	DE000VF9JHY4	NASDQ 7594TL OPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013733512	NASDQ 7594TRLOPENH	EUR	2,1900	2,1900	1,3200	219,0000	1	1,3200	100				
Certificate	DE000CU1FSL7	NASDQ 7598TL OPENZ	EUR	2,4800	2,4800	1,3350			1,3350					
Certificate	DE000KA1UEG0	NASDQ 7600TL 1219C	EUR	2,7100	2,7100	1,3900	93,7800	2	1,3900	36				
Certificate	DE000KA1TXQ1	NASDQ 7600TL OPENC	EUR	2,2900	2,2900	1,2000	1374,0000	1	1,2000	600				
Certificate	DE000KA1UBE1	NASDQ 7600TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013739246	NASDQ 7609TL OPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CU1D468	NASDQ 7609TL OPENZ	EUR											
Certificate	DE000VF9JJ19	NASDQ 7620TL OPENV	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	NL0013766074	NASDQ 7630TL OPENB	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0013739238	NASDQ 7634TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013765373	NASDQ 7636BL OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013736929	NASDQ 7642TRLOPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CU1DZC6	NASDQ 7643TS OPENZ	EUR											
Certificate	DE000VF9JK57	NASDQ 7644TL OPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CU1DXK7	NASDQ 7645TS OPENZ	EUR											
Certificate	DE000CU1DAT3	NASDQ 7645TS OPENZ	EUR											
Certificate	NL0013739220	NASDQ 7659TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000VF9JNZ1	NASDQ 7670TL OPENV	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0013766082	NASDQ 7680TL OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013765381	NASDQ 7687BL OPENB	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0013741549	NASDQ 7687TRLOPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000VF9JK40	NASDQ 7694TL OPENV	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000CU1FYA8	NASDQ 7695TL OPENZ	EUR	1,6000	1,6000	0,4350			0,4350					
Certificate	NL0013744535	NASDQ 7705TL OPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013741531	NASDQ 7712TRLOPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000VF9JMX6	NASDQ 7720TL OPENV	EUR											
Certificate	NL0013766090	NASDQ 7730TL OPENB	EUR											
Certificate	NL0013744527	NASDQ 7730TL OPENH	EUR											
Certificate	NL0013769227	NASDQ 7736BL OPENB	EUR											
Certificate	NL0013741523	NASDQ 7737TRLOPENH	EUR											
Certificate	DE000CU1C5D8	NASDQ 7742TS OPENZ	EUR											
Certificate	DE000VE1SNM6	NASDQ 7751TL OPENV	EUR											
Certificate	DE000VE1SF96	NASDQ 7780TL OPENV	EUR											
Certificate	NL0013775174	NASDQ 7782TRLOPENH	EUR											
Certificate	NL0013769581	NASDQ 7790TL OPENB	EUR	1,1100	1,1100	1,1100	2442,0000	1	1,1100	2200				
Certificate	DE000KA1TNP4	NASDQ 7800TS OPENC	EUR											
Certificate	NL0013775166	NASDQ 7802TRLOPENH	EUR											
Certificate	NL0013770308	NASDQ 7830TL OPENB	EUR											
Certificate	DE000CU1EHV2	NASDQ 7933TS OPENZ	EUR											
Certificate	DE000CU1EDM0	NASDQ 7934TS OPENZ	EUR											
Certificate	DE000CU1CKD8	NASDQ 7935TS OPENZ	EUR											
Certificate	NL0013784531	NASDQ 7950TRRSOPENH	EUR	1,0000	2,1100	0,8500	17239,0000	6	2,1100	17800				
Certificate	NL0013966344	NASDQ 7950TS OPENB	EUR	1,6700	2,8250	1,6700	1760,0000	2	2,8250	1000				
Certificate	NL0013746472	NASDQ 7982BS OPENB	EUR	1,3800	2,4850	1,2900	4323,5900	6	2,4850	3121				
Certificate	DE000CU1E0S5	NASDQ 7996TS OPENZ	EUR	2,3900	3,5350	2,3900			3,5350					
Certificate	DE000CU1CCH6	NASDQ 7997TS OPENZ	EUR	1,3750	2,5150	1,3300	660,3200	5	2,5150	366				
Certificate	DE000KA1TJF3	NASDQ 8000TS OPENC	EUR	1,2700	2,4000	1,2700	1270,0000	1	2,4000	1000				
Certificate	DE000KA1TS83	NASDQ 8000TS OPENC	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000VF8EQ24	NASDQ 8010TS OPENV	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	NL0013472053	NASDQ 8018TRRSOPENH	EUR	1,5600	2,7000	1,5600	210193,7900	4	2,7000	116478				
Certificate	NL0013435605	NASDQ 8020TRRSOPENH	EUR	1,5900	2,7200	1,5900	1618,5000	3	2,7200	830				
Certificate	DE000VF8ETS4	NASDQ 8022TS OPENV	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	NL0013435969	NASDQ 8023TS OPENH	EUR	2,9700	4,1900	2,9700	2448,0000	2	4,1900	800				
Certificate	NL0012893952	NASDQ 8039TS OPENH	EUR	3,1900	4,3300	3,1900	257,0000	2	4,3300	75				
Certificate	NL0012892871	NASDQ 8048TRRSOPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CU1FLY5	NASDQ 8050TS 1219Z	EUR	1,8450	2,9450	1,8450			2,9450					
Certificate	NL0013585102	NASDQ 8060TS OPENB	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	NL0012894547	NASDQ 8060TS OPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0013428188	NASDQ 8076TRRSOPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000VF3RKA4	NASDQ 8080TS OPENV	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	NL0013369861	NASDQ 8081BS OPENB	EUR	2,1500	3,3750	2,1500	50302,5000	4	3,3750	23250				
Certificate	DE000VF3RKP2	NASDQ 8088TS OPENV	EUR	2,6500	3,0550	2,6500	10640,0000	2	3,0550	4000				
Certificate	NL0012893945	NASDQ 8089TS OPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CU1CXP5	NASDQ 8097TS OPENZ	EUR	2,2850	3,4250	2,2850	622,0000	1	3,4250	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	NL0013428485	NASDQ 8112TS OPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0013472046	NASDQ 8118TRSOPENH	EUR	2,3700	3,6000	2,3700	474,0000	1	3,6000	200				
Certificate	NL0013438419	NASDQ 8120TRSOPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013437411	NASDQ 8123TS OPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000VF3RK82	NASDQ 8130TS OPENV	EUR	4,4800	4,9050	4,4800	4480,0000	1	4,9050	1000				
Certificate	DE000VF3RKQ0	NASDQ 8138TS OPENV	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	NL0012893937	NASDQ 8139TS OPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0013472038	NASDQ 8148TRSOPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0012894521	NASDQ 8160TS OPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0013003189	NASDQ 8170TS OPENB	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	DE000VF30NY0	NASDQ 8180TS OPENV	EUR	5,3850	5,3850	5,3850			5,3850					
Certificate	NL0013353154	NASDQ 8182BS OPENB	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	DE000VF30PH0	NASDQ 8187TS OPENV	EUR	2,7700	3,9550	2,7700	27,7000	1	3,9550	10				
Certificate	NL0013472020	NASDQ 8188TRSOPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0012893929	NASDQ 8189TS OPENH	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CU1CE34	NASDQ 8198TS OPENZ	EUR	3,1950	4,3350	3,1950			4,3350					
Certificate	DE000CP68QT2	NASDQ 8200TS 0919C	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000KA1UEH8	NASDQ 8200TS 1219C	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CP063F7	NASDQ 8200TS OPENC	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000CP061P0	NASDQ 8200TS OPENC	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000KA1SV63	NASDQ 8200TS OPENC	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CP69FP1	NASDQ 8200TS OPENC	EUR	2,8200	3,9000	2,8100	422,0000	2	3,9000	150				
Certificate	NL0013599269	NASDQ 8220TRSOPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0012894513	NASDQ 8220TS OPENH	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000VF4HVV6	NASDQ 8230TS OPENV	EUR	5,8550	5,8550	5,8550			5,8550					
Certificate	NL0012893911	NASDQ 8239TS OPENH	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0012892830	NASDQ 8246TRSOPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000CU1B421	NASDQ 8248TS OPENZ	EUR	4,7150	5,8600	4,7150			5,8600					
Certificate	NL0013354194	NASDQ 8260TS OPENB	EUR	5,6150	5,6150	5,6150			5,6150					
Certificate	NL0012894505	NASDQ 8260TS OPENH	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000VASRM43	NASDQ 8276TS OPENV	EUR	4,5100	4,5100	4,4450	225,5000	1	4,4450	50				
Certificate	DE000VF4HY25	NASDQ 8280TS OPENV	EUR	6,3150	6,3150	6,3150			6,3150					
Certificate	NL0013354608	NASDQ 8282BS OPENB	EUR	4,1200	5,2050	3,9500	64240,2900	33	5,2050	15183				
Certificate	NL0012893903	NASDQ 8290TS OPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0012892822	NASDQ 8296TRSOPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CU1EF80	NASDQ 8297TS OPENZ	EUR	4,0850	5,2300	4,0850	28840,0000	1	5,2300	7000				
Certificate	LU1910399044	NASDQ 8300TPIOPENS	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	LU1817097402	NASDQ 8308TPIOPENS	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000VF4NNT5	NASDQ 8337TS OPENV	EUR	5,3050	5,3050	5,3050			5,3050					
Certificate	NL0012893895	NASDQ 8340TS OPENH	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000CU1FL22	NASDQ 8350TS 1219Z	EUR	4,4600	5,5900	4,4600			5,5900					
Certificate	NL0013579428	NASDQ 8350TS OPENB	EUR	6,4650	6,4650	6,4650			6,4650					
Certificate	NL0012894489	NASDQ 8361TS OPENH	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000VF4NQY8	NASDQ 8370TS OPENV	EUR	7,1350	7,1350	7,1350			7,1350					
Certificate	NL0013579139	NASDQ 8382BS OPENB	EUR	6,1150	6,1150	6,1150			6,1150					
Certificate	NL0012892806	NASDQ 8395TRSOPENH	EUR	5,7800	6,1100	5,7800	1734,0000	1	6,1100	300				
Certificate	LU1946396196	NASDQ 8400TPIOPENS	EUR											
Certificate	DE000CP68QU0	NASDQ 8400TS 0919C	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000KA1UEJ4	NASDQ 8400TS 1219C	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CP063G5	NASDQ 8400TS OPENC	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000CP061Q8	NASDQ 8400TS OPENC	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CU1CCJ2	NASDQ 8402TS OPENZ	EUR	5,0400	6,1800	5,0400	2324,0000	1	6,1800	400				
Certificate	DE000VF81XC8	NASDQ 8419TS OPENV	EUR	6,2650	6,2650	6,2650			6,2650					
Certificate	DE000VF4NSL1	NASDQ 8420TS OPENV	EUR	7,0900	7,6050	7,0900	7,0900	1	7,6050	1				
Certificate	DE000VA6D4A3	NASDQ 8421TS OPENV	EUR	5,5100	5,7750	5,5100	165,3000	1	5,7750	30				
Certificate	NL0012893887	NASDQ 8440TS OPENH	EUR	6,9500	8,0400	6,9500	1390,0000	1	8,0400	200				
Certificate	NL0013584576	NASDQ 8450TS OPENB	EUR	7,3750	7,3750	7,3750			7,3750					
Certificate	DE000VF815T0	NASDQ 8450TS OPENV	EUR	8,0950	8,0950	8,0950			8,0950					
Certificate	DE000VF9JHX6	NASDQ 8474TS OPENV	EUR	6,7850	6,7850	6,7850			6,7850					
Certificate	DE000VE13107	NASDQ 8490TS OPENV	EUR	7,7150	7,7150	7,7150			7,7150					
Certificate	NL0012892780	NASDQ 8494TRSOPENH	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000CQ58NR1	NASDQ 8500TS OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CQ58AZ1	NASDQ 8500TS OPENC	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000KA1TBH6	NASDQ 8500TS OPENC	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000KA1TCA9	NASDQ 8500TS OPENC	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000CP23KE2	NASDQ 8500TS OPENC	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CU1B439	NASDQ 8501TS OPENZ	EUR	7,0500	8,2000	7,0500			8,2000					
Certificate	DE000VF9JHU2	NASDQ 8524TS OPENV	EUR	7,2350	7,2350	7,2350			7,2350					
Certificate	DE000VF9JJZ7	NASDQ 8530TS OPENV	EUR	8,8550	8,8550	8,8550			8,8550					
Certificate	NL0012893879	NASDQ 8540TS OPENH	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	DE000VE131Y3	NASDQ 8540TS OPENV	EUR	8,1750	8,1750	8,1750			8,1750					
Certificate	NL0013472012	NASDQ 8567TRSOPENH	EUR	6,7800	7,6700	6,7800	339,0000	1	7,6700	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	DE000V9JMW8	NASDQ 8590TS OPENV	EUR	9,4150	9,4150	9,4150			9,4150					
Certificate	LU1946396279	NASDQ 8600TPIOpens	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000CP68QV8	NASDQ 8600TS 0919C	EUR	6,8600	7,9600	6,8600	343,0000	1	7,9600	50				
Certificate	DE000KA1UEK2	NASDQ 8600TS 1219C	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000CP68NA9	NASDQ 8600TS OPENC	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000CP68P68	NASDQ 8600TS OPENC	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	DE000CU1CZK1	NASDQ 8603TS OPENZ	EUR	6,8700	8,0100	6,8700			8,0100					
Certificate	DE000V9JK65	NASDQ 8611TS OPENV	EUR	8,0250	8,0250	8,0250			8,0250					
Certificate	DE000VE1SPA6	NASDQ 8640TS OPENV	EUR	9,0950	9,0950	9,0950			9,0950					
Certificate	NL0012893861	NASDQ 8641TS OPENH	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	DE000CU1FX79	NASDQ 8650TS 1219Z	EUR	7,1500	8,3000	7,1500			8,3000					
Certificate	NL0013451032	NASDQ 8653TRSOPENH	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	NL0013003916	NASDQ 8660TS OPENB	EUR	9,3050	9,3050	9,3050			9,3050					
Certificate	DE000VE1SF88	NASDQ 8670TS OPENV	EUR	10,1950	10,1950	10,1950			10,1950					
Certificate	DE000VE1SEV6	NASDQ 8675TS OPENV	EUR	8,6350	8,6350	8,6350			8,6350					
Certificate	NL0013592348	NASDQ 8717TRSOPENH	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0012893853	NASDQ 8741TS OPENH	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	NL0013391212	NASDQ 8779TRSOPENH	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	LU1946396352	NASDQ 8800TPIOpens	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	DE000KA1SZ36	NASDQ 8800TS 0919C	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	DE000KA1UELO	NASDQ 8800TS 1219C	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	DE000CP69FQ9	NASDQ 8800TS OPENC	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	DE000CU1CE42	NASDQ 8803TS OPENZ	EUR	8,6900	9,8300	8,6900			9,8300					
Certificate	NL0013391535	NASDQ 8823TS OPENH	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	DE000CV87KA3	NASDQ 8865TS OPENZ	EUR	10,4100	11,5550	10,4100			11,5550					
Certificate	NL0013592330	NASDQ 8917TRSOPENH	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	NL0012898225	NASDQ 8944TS OPENH	EUR	12,7300	12,7300	12,7300			12,7300					
Certificate	DE000CU1FL08	NASDQ 8950TS 1219Z	EUR	9,8700	11,0100	9,8700			11,0100					
Certificate	NL0012895593	NASDQ 8994TRSOPENH	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	DE000CP68QW6	NASDQ 9000TS 0919C	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	DE000KA1UEM8	NASDQ 9000TS 1219C	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	DE000CP663H3	NASDQ 9000TS OPENC	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	DE000KA1SV71	NASDQ 9000TS OPENC	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	DE000CP661R6	NASDQ 9000TS OPENC	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	DE000KA1SRK8	NASDQ 9000TS OPENC	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	NL0013396401	NASDQ 9025TS OPENH	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	NL0013357205	NASDQ 9030TS OPENB	EUR	12,7150	12,7150	12,7150			12,7150					
Certificate	NL0012895585	NASDQ 9093TRSOPENH	EUR	12,4500	12,4500	12,4500			12,4500					
Certificate	DE000CU1EKL7	NASDQ 9116TS OPENZ	EUR	12,7300	13,8700	12,7300			13,8700					
Certificate	NL0012898217	NASDQ 9144TS OPENH	EUR	14,5900	14,5900	14,5900			14,5900					
Certificate	DE000KA1SZ44	NASDQ 9200TS 0919C	EUR	13,4200	13,4200	13,4200			13,4200					
Certificate	DE000KA1UEN6	NASDQ 9200TS 1219C	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	NL0012905814	NASDQ 9247TS OPENH	EUR	15,5400	15,5400	15,5400			15,5400					
Certificate	NL0012895569	NASDQ 9292TRSOPENH	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	DE000CU1B355	NASDQ 9327TS OPENZ	EUR	13,4500	14,5900	13,4500			14,5900					
Certificate	NL0012905798	NASDQ 9347TS OPENH	EUR	16,4700	16,4700	16,4700			16,4700					
Certificate	DE000CV87YE6	NASDQ 9373TS OPENZ	EUR	15,1050	16,2350	15,1050			16,2350					
Certificate	NL0013580897	NASDQ 9380BS OPENB	EUR	15,2050	15,2050	15,2050			15,2050					
Certificate	DE000KA1SZ51	NASDQ 9400TS 0919C	EUR	15,2300	15,2300	15,2300			15,2300					
Certificate	DE000KA1UEP1	NASDQ 9400TS 1219C	EUR	15,0300	15,0300	15,0300			15,0300					
Certificate	NL0012905772	NASDQ 9448TS OPENH	EUR	17,4000	17,4000	17,4000			17,4000					
Certificate	NL0013580905	NASDQ 9480BS OPENB	EUR	16,1150	16,1150	16,1150			16,1150					
Certificate	DE000KA1TOX3	NASDQ 9500TS OPENC	EUR	17,1300	17,1300	17,1300			17,1300					
Certificate	NL0013584584	NASDQ 9530TS OPENB	EUR	17,2950	17,2950	17,2950			17,2950					
Certificate	DE000CU1FL16	NASDQ 9550TS 1219Z	EUR	15,3000	16,4300	15,3000			16,4300					
Certificate	NL0013618457	NASDQ 9568TRSOPENH	EUR	16,7700	16,7700	16,7700			16,7700					
Certificate	NL0013628001	NASDQ 9585TS OPENH	EUR	18,6700	18,6700	18,6700			18,6700					
Certificate	DE000CU1B157	NASDQ 9880TS OPENZ	EUR	19,7800	20,9200	19,7800			20,9200					
Certificate	DE000CU1C0D9	NASDQ10134TS OPENZ	EUR	20,7900	21,9300	20,7900	6357,0000	2	21,9300	300				
Certificate	DE000CU1FWQ8	NASDQ10150TS 1219Z	EUR	20,7300	21,8600	20,7300			21,8600					
Certificate	DE000CU1CX77	NASDQ10385TS OPENZ	EUR	24,4500	25,5700	24,4500			25,5700					
Certificate	NL0013603293	NASDQ10966TRSOPENH	EUR	29,4700	29,4700	29,4700			29,4700					
Certificate	NL0013612708	NASDQ10985TS OPENH	EUR	31,6600	31,6600	31,6600			31,6600					
Certificate	NL0013618440	NASDQ11965TRSOPENH	EUR	38,5500	38,5500	38,5500			38,5500					
Certificate	NL0013627995	NASDQ11985TS OPENH	EUR	40,9400	40,9400	40,9400			40,9400					
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	NL0013577455	NATIX 3.9TS OPENB	EUR											
Certificate	NL0013968746	NATIX 3.9TS OPENB	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013569213	NATIX 4.09TS OPENB	EUR	0,7100	0,7100	0,7100			0,7100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013574577	NATIX3.018TL OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013573736	NATIX3.138TL OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013573744	NATIX3.265TL OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013755861	NATIX3.395TL OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013767098	NATIX3.528TL OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013768807	NATIX3.669TL OPENB	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013566524	NATIX4.292TS OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013564172	NATIX4.293TS OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013357403	NATIX4.541TS OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013356744	NATIX4.804TS OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013353048	NATIX5.076TS OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	22,7900	22,7900	21,9450	683,7000	1	21,9450		30			
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	0,0300	0,0300	0,0300			0,0300					
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	3,2100	3,2100	2,6050	3028,5000	3	2,6050		1050			
Certificate	DE000VA23401	NDX SHROPEV	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	DE000VN61Y48	NDX SHROPEV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000CU66GML7	NDXG 7TL OPENZ	EUR											
Certificate	DE000CU66GMM5	NDXG 8TL OPENZ	EUR											
Certificate	DE000CU66GMN3	NDXG 9TL OPENZ	EUR											
Certificate	NL0013760812	NDXG 7.38TL OPENB	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	NL0013275860	NDXG 7.55BL OPENB	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	NL0013755887	NDXG 7.88TL OPENB	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	NL0013754732	NDXG 8.07BL OPENB	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0013753304	NDXG 8.38TL OPENB	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	NL0013764632	NDXG 8.57BL OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0013767106	NDXG 8.88TL OPENB	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	NL0013766819	NDXG 9.07BL OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013767759	NDXG 9.38TL OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013967482	NDXG 9.58BL OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013967854	NDXG 9.88TL OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013967490	NDXG 10.08BL OPENB	EUR											
Certificate	NL0013967862	NDXG 10.38TL OPENB	EUR											
Certificate	NL0013754997	NDXG 10.45BS OPENB	EUR											
Certificate	NL0013968761	NDXG 10.77TS OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013756448	NDXG 10.77TS OPENB	EUR											
Certificate	NL0013586779	NDXG 11.44BS OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013586209	NDXG 11.77TS OPENB	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0013582273	NDXG 12.44BS OPENB	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0013581820	NDXG 12.76TS OPENB	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0013581069	NDXG 13.44BS OPENB	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	NL0013580756	NDXG 13.77TS OPENB	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	NL0013578669	NDXG 14.44BS OPENB	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	NL0013577463	NDXG 14.76TS OPENB	EUR	5,6050	5,6050	5,6050			5,6050					
Certificate	NL0013374671	NDXG 15.44BS OPENB	EUR	5,2550	5,2550	5,2550			5,2550					
Certificate	NL0013371065	NDXG 15.74TS OPENB	EUR	6,6650	6,6650	6,6650			6,6650					
Certificate	NL0013371446	NDXG 16.42BS OPENB	EUR	6,2350	6,2350	6,2350			6,2350					
Certificate	NL0013372261	NDXG 16.73TS OPENB	EUR	7,7350	7,7350	7,7350			7,7350					
Certificate	NL0010520169	NESTL 57TL OPENB	EUR											
Certificate	NL0013288350	NESTL 65TL OPENB	EUR											
Certificate	NL0009071653	NESTL 19.2TL OPENB	EUR											
Certificate	NL0010044145	NESTL 42.1TL OPENB	EUR											
Certificate	NL0010112504	NESTL 45.4TL OPENB	EUR											
Certificate	NL0010130415	NESTL 50.6TL OPENB	EUR											
Certificate	NL0010894697	NESTL 54.2TL OPENB	EUR											
Certificate	DE000CR1JPQ9	NESTL 58.1TL OPENZ	EUR	4,5850	4,6200	4,5850			4,6200					
Certificate	NL0011426820	NESTL 63.2TL OPENB	EUR											
Certificate	NL0012118814	NESTL 70.1TL OPENB	EUR											
Certificate	NL0013288368	NESTL 72.5TL OPENB	EUR											
Certificate	NL0013281678	NESTL 76.8TL OPENB	EUR											
Certificate	NL0013296346	NESTL 84.8TL OPENB	EUR											
Certificate	NL0013356330	NESTL 93.4TL OPENB	EUR											
Certificate	DE000CU1FH61	NESTL101.7TL OPENZ	EUR	0,5850	0,6100	0,5850			0,6100					
Certificate	NL0013585250	NESTL102.4TL OPENB	EUR											
Certificate	NL0013770654	NESTL109.9TS OPENB	EUR											
Certificate	NL0013586191	NESTL114.6TS OPENB	EUR											
Certificate	NL0013762651	NESTL119.7TS OPENB	EUR											
Certificate	DE000CR6X5G7	NESTL63.53TL OPENZ	EUR	4,0850	4,1200	4,0850			4,1200					
Certificate	DE000CB9YK73	NESTL68.01TL OPENZ	EUR	3,6650	3,7000	3,6650			3,7000					
Certificate	DE000CJ3RF52	NESTL74.88TL OPENZ	EUR	3,0350	3,0700	3,0350			3,0700					
Certificate	DE000CJ3SBV6	NESTL82.78TL OPENZ	EUR	2,3150	2,3400	2,3150			2,3400					
Certificate	DE000CU1CWB7	NESTL91.69TL OPENZ	EUR	1,4950	1,5200	1,4950			1,5200					
Certificate	NL0013712532	NETEA 220.TL OPENH	EUR	4,8100	4,8100	4,8100			4,8100					

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	NL0013736176	NETEA 255.TL OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013426588	NETEA 289.TS OPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013624083	NETEA134.7TL OPENH	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	NL0013773831	NETEA151.4TL OPENH	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	DE000CU1E1R5	NETEA151.9TL OPENZ	EUR	2,2300	2,2300	2,1250			2,1250					
Certificate	NL0013697378	NETEA170.1TL OPENH	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	DE000CV8AT71	NETEA176.4TL OPENZ	EUR	1,8000	1,8000	1,7050			1,7050					
Certificate	NL0012907786	NETEA192.8TL OPENH	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000CJ3PWK1	NETEA202.8TL OPENZ	EUR	1,3500	1,3500	1,2450			1,2450					
Certificate	NL0013624059	NETEA208.7TL OPENH	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0013712516	NETEA231.9TL OPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CU1FC25	NETEA233.3TL OPENZ	EUR	0,8200	0,8200	0,7150			0,7150					
Certificate	NL0013736168	NETEA261.7TL OPENH	EUR											
Certificate	NL0013396633	NETEA296.9TS OPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0013430481	NETEA305.1TS OPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0013441348	NETEA322.1TS OPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0013783095	NETEA337.5TS OPENH	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0013773823	NETEA344.1TS OPENH	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	NL0013235542	NETEA355.5TS OPENH	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	NL0013396625	NETEA386.4TS OPENH	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	NL0013716426	NETEA520.3TS OPENH	EUR	26,5700	26,5700	26,5700			26,5700					
Certificate	NL0013711070	NETEA53.24TL OPENH	EUR	19,1600	19,1600	19,1600			19,1600					
Certificate	DE000CN6HEM9	NEWMG15.27TL OPENZ	EUR	11,4000	11,7600	11,4000			11,7600					
Certificate	DE000CN6GBE4	NEWMG17.21TL OPENZ	EUR	10,5600	10,9300	10,5600			10,9300					
Certificate	DE000CN6J0J9	NEWMG18.89TL OPENZ	EUR	9,8300	10,2000	9,8300			10,2000					
Certificate	DE000CN6JAR2	NEWMG22.81TL OPENZ	EUR	8,1400	8,5000	8,1400			8,5000					
Certificate	DE000CN6KTU4	NEWMG28.38TL OPENZ	EUR	5,7300	6,0900	5,7300			6,0900					
Certificate	NL0013574221	NGAS 1.63TL OPENB	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0013354129	NGAS 1.79TL OPENB	EUR	1,5700	1,5700	1,4650	314,0000	1	1,4650	200				
Certificate	NL0012507388	NGAS 2.04TL OPENB	EUR	1,3800	1,3800	1,2450	690,0000	1	1,2450	500				
Certificate	NL0013761398	NGAS 2.14TL OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013762123	NGAS 2.19TL OPENB	EUR	0,8500	0,8500	0,7850	425,0000	1	0,7850	500				
Certificate	NL0013765845	NGAS 2.34TL OPENB	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0013767569	NGAS 2.49TL OPENB	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	NL0013967607	NGAS 2.67TS OPENB	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0013289747	NGAS 2.92TS OPENB	EUR	0,8800	1,0250	0,8800	15864,0000	2	1,0250	16800				
Certificate	NL0013288087	NGAS 3.16TS OPENB	EUR	1,3600	1,5050	1,3600	5438,6400	1	1,5050	3999				
Certificate	NL0013283922	NGAS 3.41TS OPENB	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000CJ3Q7F4	NGAS 4.19TS OPENZ	EUR											
Certificate	NL0013153661	NGAS 4.93TS OPENB	EUR	4,8850	4,8850	4,8850			4,8850					
Certificate	DE000CU1DRK6	NGAS 1.794TL OPENZ	EUR	0,7850	0,7850	0,7550			0,7550					
Certificate	DE000CU1FCK3	NGAS 2.098TL OPENZ	EUR	0,5250	0,5250	0,4950			0,4950					
Certificate	DE000CU1FZU3	NGAS 2.503TL OPENZ	EUR	0,1700	0,1700	0,1450			0,1450					
Certificate	DE000CU1CDT9	NGAS 2.836TS OPENZ	EUR											
Certificate	DE000CU1FR10	NGAS 2.863TS OPENZ	EUR	0,4300	0,4550	0,4300			0,4550					
Certificate	DE000CJ3R4H6	NGAS 3.237TS OPENZ	EUR											
Certificate	DE000CU1FZV1	NGAS 3.263TS OPENZ	EUR	0,8150	0,8450	0,8150			0,8450					
Certificate	DE000CJ3RYA4	NGAS 3.692TS OPENZ	EUR											
Certificate	DE000CJ3QB65	NGAS 4.796TS OPENZ	EUR											
Certificate	DE000CJ3QB73	NGAS 5.489TS OPENZ	EUR											
Certificate	DE000CU1CU42	NGRID5.127TL OPENZ	EUR	2,0200	2,0300	2,0200			2,0300					
Certificate	DE000CR1JPX5	NGRID6.639TL OPENZ	EUR	1,1600	1,1700	1,1600			1,1700					
Certificate	DE000CV88616	NIBC 5.5TL OPENZ	EUR											
Certificate	DE000CU1FG96	NIBC 4.31TL OPENZ	EUR											
Certificate	DE000CV88608	NIBC 4.86TL OPENZ	EUR											
Certificate	DE000CV88624	NIBC 6.25TL OPENZ	EUR											
Certificate	DE000CV88632	NIBC 6.78TL OPENZ	EUR											
Certificate	DE000CU6GMK9	NIBC 7.33TL OPENZ	EUR											
Certificate	DE000CR6YBE3	NIKE 49.1TL OPENZ	EUR	7,0300	7,0300	6,9400			6,9400					
Certificate	NL0013623960	NIKE 60.8TL OPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013589377	NIKE 103.6TRSOPEH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013623820	NIKE 103.8TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013623812	NIKE 108.2TS OPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013634066	NIKE 108.9TRSOPEH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013623804	NIKE 112.5TS OPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013474208	NIKE 120.9TRSOPEH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013623788	NIKE 129.9TS OPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013709090	NIKE 161.9TRSOPEH	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0013740632	NIKE 173.7TS OPENH	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	NL0013711021	NIKE 20.22TL OPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0013709108	NIKE 20.32TRLOPEH	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0013704539	NIKE 43.63TRLOPEH	EUR	3,9600	3,9600	3,9600			3,9600					

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	NL0013776057	NIKE 48.08TRLOPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013623986	NIKE 52.09TL OPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013589476	NIKE 52.63TRLOPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CR6YBFO	NIKE 53.04TL OPENZ	EUR	6,3100	6,3100	6,2300			6,2300					
Certificate	NL0013781107	NIKE 57.01TRLOPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013707110	NIKE 63.35TRLOPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013623952	NIKE 65.16TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013621162	NIKE 67.72TRLOPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013623937	NIKE 69.51TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013589468	NIKE 70.22TRLOPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013623929	NIKE 71.69TL OPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013623911	NIKE 73.87TL OPENH	EUR	1,5300	1,5300	1,3900	306,0000	1	1,3900	200				
Certificate	NL0013621154	NIKE 74.29TRLOPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013623903	NIKE 76.04TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013621147	NIKE 76.48TRLOPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013623895	NIKE 78.22TL OPENH	EUR	1,1500	1,1500	1,0000	104,6500	1	1,0000	91				
Certificate	NL0013721962	NIKE 78.58TRLOPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013730799	NIKE 80.09TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013733090	NIKE 81.74TRLOPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013736135	NIKE 84.19TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013737703	NIKE 84.45TRLOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013589401	NIKE 89.72TRSOPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013589393	NIKE 90.58TRSOPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013623853	NIKE 90.83TS OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013589385	NIKE 94.91TRSOPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013623846	NIKE 95.17TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013721053	NIKE 98.98TRSOPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013699853	NIKE 99.18TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013623838	NIKE 99.51TS OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0006467656	NIKEI 4650TL OPENB	EUR	147,1800	147,1800	147,1800			147,1800					
Certificate	NL0009067875	NIKEI 5860TL OPENB	EUR	138,0800	138,0800	138,0800			138,0800					
Certificate	NL0009071216	NIKEI 6570TL OPENB	EUR	132,2900	132,2900	132,2900			132,2900					
Certificate	DE000CM3ZVH3	NIKEI 6670TL OPENZ	EUR	1,3250	1,3250	1,3050			1,3050					
Certificate	NL0009702828	NIKEI 7090TL OPENB	EUR	128,0600	128,0600	128,0600			128,0600					
Certificate	DE000CM74HE8	NIKEI 8800TL OPENZ	EUR	1,1450	1,1450	1,1350			1,1350					
Certificate	DE000CU1CPQ9	NIKEI10271TL OPENZ	EUR	10,0700	10,0700	9,9200			9,9200					
Certificate	NL0010376992	NIKEI11040TL OPENB	EUR	95,8000	95,8000	95,8000			95,8000					
Certificate	NL0010376976	NIKEI11610TL OPENB	EUR	91,1700	91,1700	91,1700			91,1700					
Certificate	DE000CU1CPR7	NIKEI11773TL OPENZ	EUR	8,8000	8,8000	8,6500			8,6500					
Certificate	DE000C22GBV3	NIKEI12574TL OPENZ	EUR	8,1200	8,1200	7,9700			7,9700					
Certificate	NL0010898698	NIKEI12600TL OPENB	EUR	83,1050	83,1050	83,1050			83,1050					
Certificate	DE000CU1CP55	NIKEI13275TL OPENZ	EUR	7,5300	7,5300	7,3800			7,3800					
Certificate	DE000CF3A3L7	NIKEI13319TL OPENC	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000CX00922	NIKEI14000TL OPENC	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE000CF80D50	NIKEI14038TL OPENC	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000C22GBY7	NIKEI14297TL OPENZ	EUR	6,6600	6,6600	6,5100			6,5100					
Certificate	NL0011805031	NIKEI14370TL OPENB	EUR	68,6550	68,6550	68,6550			68,6550					
Certificate	DE000CX00930	NIKEI14500TL OPENC	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000CX008W7	NIKEI14500TL OPENC	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000CU1CPT3	NIKEI14777TL OPENZ	EUR	6,2600	6,2600	6,1000			6,1000					
Certificate	DE000CR6XN04	NIKEI15827TL OPENZ	EUR											
Certificate	DE000CU1CPU1	NIKEI16279TL OPENZ	EUR	4,9950	4,9950	4,8350			4,8350					
Certificate	NL0012262158	NIKEI17430TL OPENB	EUR	43,7250	43,7250	43,7250			43,7250					
Certificate	DE000CU1CPV9	NIKEI17781TL OPENZ	EUR	3,7250	3,7250	3,5650			3,5650					
Certificate	NL0012262166	NIKEI17950TL OPENB	EUR	39,4650	39,4650	39,4650			39,4650					
Certificate	DE000CP24LJ7	NIKEI18000TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CP24LS8	NIKEI18000TL OPENC	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0012262174	NIKEI18470TL OPENB	EUR	35,2050	35,2050	35,2050			35,2050					
Certificate	NL0012262182	NIKEI19000TL OPENB	EUR	30,9350	30,9350	30,9350			30,9350					
Certificate	DE000CP24LK5	NIKEI19000TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CP24LT6	NIKEI19000TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CU1CPW7	NIKEI19283TL OPENZ	EUR	2,4550	2,4550	2,2850			2,2850					
Certificate	DE000CP24LL3	NIKEI19500TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CP24LU4	NIKEI19500TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013157282	NIKEI22150TS OPENB	EUR											
Certificate	DE000CU1CPY3	NIKEI22604TS OPENZ	EUR	0,4750	0,6450	0,4750			0,6450					
Certificate	NL0013157290	NIKEI22650TS OPENB	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000CP24LR0	NIKEI23000TS OPENC	EUR											
Certificate	NL0013157308	NIKEI23140TS OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0013157316	NIKEI23630TS OPENB	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0012700371	NIKEI24100TS OPENB	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	DE000CU1CP20	NIKEI24600TS OPENZ	EUR	2,1550	2,3350	2,1550			2,3350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013157324	NIKEI24610TS OPENB	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	DE000CQ5A3E7	NIKEI26000TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CU1CP07	NIKEI26596TS OPENZ	EUR	3,8450	4,0250	3,8450			4,0250					
Certificate	DE000CU1CP15	NIKEI28592TS OPENZ	EUR	5,5300	5,7100	5,5300			5,7100					
Certificate	DE000CU1CP23	NIKEI30587TS OPENZ	EUR	7,2200	7,4100	7,2200			7,4100					
Certificate	DE000CU1CP31	NIKEI32583TS OPENZ	EUR	8,9100	9,1000	8,9100			9,1000					
Certificate	DE000VN61247	NIKKE LEVOPENV	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000VN61254	NIKKE LEVOPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61239	NIKKE LEVOPENV	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000VN61262	NIKKE SHROPENV	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	DE000VN61270	NIKKE SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VA54505	NIKKE SHROPENV	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000VA54513	NIKKE SHROPENV	EUR	0,0950	0,0950	0,0950			0,0950					
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	18,6600	18,6600	18,6100			18,6100					
Certificate	DE000CJ3RKW7	NINTE18487TL OPENZ	EUR	4,2350	4,2350	4,0950			4,0950					
Certificate	DE000CJ3QC98	NINTE21915TL OPENZ	EUR	3,6850	3,6850	3,5550			3,5550					
Certificate	DE000CV8A5R1	NINTE25856TL OPENZ	EUR	3,0550	3,0550	2,9250			2,9250					
Certificate	DE000CU1CCS3	NINTE29848TL OPENZ	EUR	2,4250	2,4250	2,2850			2,2850					
Certificate	DE000CU1CXX9	NINTE34321TL OPENZ	EUR	1,7050	1,7050	1,5650			1,5650					
Certificate	DE000CU6GN59	NINTE39321TL OPENZ	EUR	0,9050	0,9050	0,7650			0,7650					
Certificate	DE000KA1STW9	NKOYJ 4TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000KA1SQH6	NKOYJ 4TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000KA1UAJ2	NKOYJ 5TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000KA1SQL8	NKOYJ 5TS OPENC	EUR											
Certificate	DE000KA1TWW3	NKOYJ 5TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000KA1STZ2	NKOYJ 5TS OPENC	EUR											
Certificate	NL0012512206	NKOYJ 3.1TL OPENB	EUR											
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0012680623	NKOYJ 3.6TL OPENB	EUR											
Certificate	NL0013361413	NKOYJ 4.2TL OPENB	EUR											
Certificate	DE000KA1TC08	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000KA1TB25	NKOYJ 4.5TL OPENC	EUR											
Certificate	NL0013756422	NKOYJ 4.7TS OPENB	EUR											
Certificate	DE000KA1T6M3	NKOYJ 5.5TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000KA1T8G1	NKOYJ 5.5TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0012681613	NKOYJ 5.7TS OPENB	EUR											
Certificate	NL0012979363	NKOYJ 6.7TS OPENB	EUR											
Certificate	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000KA1STX7	NKOYJ 4.25TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000KA1SQJ2	NKOYJ 4.25TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000KA1TB33	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000KA1TC16	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000KA1TMX0	NKOYJ 4.75TS OPENC	EUR											
Certificate	DE000KA1TRH2	NKOYJ 4.75TS OPENC	EUR											
Certificate	DE000KA1SQK0	NKOYJ 4.75TS OPENC	EUR											
Certificate	DE000KA1STY5	NKOYJ 4.75TS OPENC	EUR											
Certificate	DE000CU1FP79	NKOYJ 4.79TS OPENZ	EUR											
Certificate	DE000KA1TC24	NKOYJ 5.25TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000KA1TB41	NKOYJ 5.25TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CD63FT2	NKOYJ3.061TL OPENZ	EUR											
Certificate	DE000CN6LF81	NKOYJ3.416TL OPENZ	EUR											
Certificate	NL0013358757	NKOYJ3.581BL OPENB	EUR											
Certificate	DE000CF3AL28	NKOYJ3.701TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CD63U29	NKOYJ3.765TL OPENZ	EUR											
Certificate	NL0013355191	NKOYJ3.833BL OPENB	EUR											
Certificate	DE000CV4ZUS9	NKOYJ4.067TL OPENZ	EUR	0,5900	0,5900	0,5900	590,0000	1	0,5900	1000				
Certificate	NL0012984298	NKOYJ4.085BL OPENB	EUR											
Certificate	DE000CU1FS43	NKOYJ4.319TL OPENZ	EUR											
Certificate	NL0013579220	NKOYJ4.336BL OPENB	EUR											
Certificate	NL0013967474	NKOYJ4.586BL OPENB	EUR											
Certificate	NL0013754971	NKOYJ4.757BS OPENB	EUR											
Certificate	NL0013369978	NKOYJ5.254BS OPENB	EUR											
Certificate	DE000CU1COX7	NKOYJ5.336TS OPENZ	EUR											
Certificate	NL0013147556	NKOYJ5.744BS OPENB	EUR											
Certificate	DE000CU1BXF8	NKOYJ5.932TS OPENZ	EUR											
Certificate	DE000CJ3RSF5	NKOYJ6.653TS OPENZ	EUR											
Certificate	DE000KA1UAG8	NNGRP 26TL OPENC	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000KA1TJ19	NNGRP 26TL OPENC	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	5,0300	5,0300	5,0300			5,0300					

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	DE000CY520Z3	NNGRP 31TL OPENC	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	3,0000	3,0000	3,0000								
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	3,6600	3,6600	3,6600								
Certificate	DE000KA1T1S2	NNGRP 34TS OPENC	EUR	2,2700	2,2700	2,2700								
Certificate	DE000KA1TRG4	NNGRP 34TS OPENC	EUR	2,9900	2,9900	2,9900								
Certificate	DE000KA1T1J27	NNGRP 36TS OPENC	EUR	3,5000	3,5000	3,5000								
Certificate	DE000KA1UAH6	NNGRP 36TS OPENC	EUR	5,0900	5,0900	5,0900								
Certificate	DE000CP06U74	NNGRP 40TS OPENC	EUR	5,6300	5,6300	5,6300								
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR	7,1800	7,1800	7,1800								
Certificate	DE000CY52R55	NNGRP 44TS OPENC	EUR	7,3500	7,3500	7,3500								
Certificate	DE000CQ583N7	NNGRP 44TS OPENC	EUR	8,5700	8,5700	8,5700								
Certificate	DE000CQ5ATF5	NNGRP 45TS OPENC	EUR	9,4900	9,4900	9,4900								
Certificate	DE000CP064Z3	NNGRP 45TS OPENC	EUR	11,4600	11,4600	11,4600								
Certificate	DE000CQ5AX52	NNGRP 46TS OPENC	EUR	9,5000	9,5000	9,5000								
Certificate	NL0012258958	NNGRP 25.38L OPENB	EUR	7,1450	7,1450	7,1450								
Certificate	NL0013624034	NNGRP 27.5TL OPENH	EUR	0,7300	0,7300	0,7300								
Certificate	NL0013585862	NNGRP 34.48S OPENB	EUR	0,5150	0,5150	0,5150								
Certificate	NL0013737365	NNGRP 40.7TS OPENH	EUR	1,3100	1,3100	1,3100								
Certificate	DE000CU1CC28	NNGRP 41.8TS OPENZ	EUR	1,8750	1,9300	1,8750								
Certificate	NL0013469901	NNGRP 48.6TRSOPEH	EUR	1,6400	1,6400	1,6400								
Certificate	NL0013783087	NNGRP 8.18TL OPENH	EUR	2,4900	2,4900	2,4900								
Certificate	NL0011904743	NNGRP14.94TL OPENB	EUR	18,3050	18,3050	18,3050								
Certificate	NL0013697352	NNGRP17.01TL OPENH	EUR	1,6800	1,6800	1,6800								
Certificate	NL0011086947	NNGRP17.11TL OPENB	EUR	16,2950	16,2950	16,2950								
Certificate	NL0013776065	NNGRP17.93TRLOPEH	EUR	1,4300	1,4300	1,4300								
Certificate	NL0011907548	NNGRP18.83BL OPENB	EUR	13,5750	13,5750	13,5750								
Certificate	DE000CR4HHV4	NNGRP19.05TL OPENZ	EUR	2,6950	2,6950	2,6400								
Certificate	NL001373781	NNGRP19.54TL OPENH	EUR	1,4500	1,4500	1,4500								
Certificate	NL0013470230	NNGRP19.57TRLOPEH	EUR	1,2600	1,2600	1,2600								
Certificate	NL0011919253	NNGRP21.29TL OPENB	EUR	12,4050	12,4050	12,4050								
Certificate	NL0011971783	NNGRP21.73TL OPENH	EUR	1,2500	1,2500	1,2500								
Certificate	DE000CD62QM6	NNGRP22.16TL OPENZ	EUR	2,0750	2,0750	2,0200								
Certificate	NL0012030563	NNGRP22.31TL OPENB	EUR	11,4450	11,4450	11,4450								
Certificate	NL0013621220	NNGRP22.51TRLOPEH	EUR	0,9700	0,9700	0,9700								
Certificate	NL0011994124	NNGRP23.27TL OPENH	EUR	1,1100	1,1100	1,1100								
Certificate	NL0012030571	NNGRP23.34TL OPENB	EUR	10,4850	10,4850	10,4850								
Certificate	NL0012033633	NNGRP24.24BL OPENB	EUR	8,2050	8,2050	8,2050								
Certificate	NL0011994108	NNGRP24.33TL OPENH	EUR	1,0200	1,0200	1,0200								
Certificate	NL0012259634	NNGRP24.39TL OPENB	EUR	9,5150	9,5150	9,5150								
Certificate	NL0013470222	NNGRP24.62TRLOPEH	EUR	0,7600	0,7600	0,7600								
Certificate	NL0013737373	NNGRP25.23TL OPENH	EUR	0,9400	0,9400	0,9400								
Certificate	NL0012259642	NNGRP25.44TL OPENB	EUR	8,5450	8,5450	8,5450								
Certificate	DE000CD63PY1	NNGRP25.63TL OPENZ	EUR	1,3850	1,3850	1,3300								
Certificate	NL0013707128	NNGRP25.72TRLOPEH	EUR	0,6500	0,6500	0,6500								
Certificate	NL0012330658	NNGRP26.36TL OPENH	EUR	0,8300	0,8300	0,8300								
Certificate	NL0013470214	NNGRP26.65TRLOPEH	EUR	0,5600	0,5600	0,5600								
Certificate	NL0012275135	NNGRP27.42BL OPENB	EUR	5,0250	5,0250	5,0250								
Certificate	NL0012276000	NNGRP27.48TL OPENB	EUR	6,6350	6,6350	6,6350								
Certificate	DE000CE6CHX1	NNGRP27.65TL OPENZ	EUR	0,9750	0,9750	0,9200								
Certificate	NL0013470206	NNGRP27.66TRLOPEH	EUR	0,4600	0,4600	0,4600								
Certificate	NL0012365423	NNGRP28.45TL OPENH	EUR	0,6400	0,6400	0,6400								
Certificate	NL0013470198	NNGRP28.67TRLOPEH	EUR	0,3600	0,3600	0,3600								
Certificate	NL0013754716	NNGRP29.18BL OPENB	EUR	0,6650	0,6650	0,6650								
Certificate	NL0013759103	NNGRP29.47TL OPENB	EUR	1,0000	1,0000	0,9550	100,0000	1	0,9550	100				
Certificate	NL0012438295	NNGRP29.49TL OPENH	EUR	0,5500	0,5500	0,5500								
Certificate	DE000CE6DTT2	NNGRP29.59TL OPENZ	EUR	0,5950	0,5950	0,5400	1660,0000	2	0,5400	3000				
Certificate	NL0013470180	NNGRP29.68TRLOPEH	EUR	0,2600	0,2600	0,2600								
Certificate	NL0013765662	NNGRP30.17BL OPENB	EUR	0,4750	0,4750	0,4750								
Certificate	NL0013740673	NNGRP30.56TL OPENH	EUR	0,4500	0,4500	0,4500								
Certificate	NL0013742620	NNGRP30.61TRLOPEH	EUR	0,1700	0,1700	0,1700								
Certificate	NL0013767379	NNGRP31.17BL OPENB	EUR	0,2750	0,2750	0,2750								
Certificate	NL0013740665	NNGRP31.39TL OPENH	EUR	0,3800	0,3800	0,3800								
Certificate	NL0013742612	NNGRP31.44TRLOPEH	EUR	0,0900	0,0900	0,0900								
Certificate	NL0013768815	NNGRP31.45TL OPENB	EUR	0,5850	0,5850	0,5850								
Certificate	DE000CU6GHV6	NNGRP31.59TL OPENZ	EUR	0,2050	0,2050	0,1500								
Certificate	NL0013967466	NNGRP32.17BL OPENB	EUR											
Certificate	NL0013740657	NNGRP32.21TL OPENH	EUR											
Certificate	NL0013742604	NNGRP32.24TRLOPEH	EUR											
Certificate	LU1612062452	NNGRP33.66TCIOPEH	EUR											
Certificate	DE000CU1E433	NNGRP33.81TS OPENZ	EUR	0,2850	0,3400	0,2850				0,3400				
Certificate	NL0013585474	NNGRP34.43TS OPENB	EUR	1,0150	1,0150	1,0150								

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	NL0013635386	NNGRP34.84TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013603723	NNGRP35.04TRSOPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013470040	NNGRP35.77TRSOPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013358211	NNGRP36.18BS OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0013470032	NNGRP36.26TRSOPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013470016	NNGRP36.76TRSOPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013438021	NNGRP36.88TS OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013282213	NNGRP37.28TS OPENB	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0013469992	NNGRP37.45TRSOPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CU1DQH4	NNGRP37.81TS OPENZ	EUR	1,0750	1,1300	1,0750			1,1300					
Certificate	NL0013469976	NNGRP38.04TRSOPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013282494	NNGRP38.15BS OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000CE6F5G7	NNGRP38.45TS OPENZ	EUR											
Certificate	NL0012610216	NNGRP38.49TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013469968	NNGRP38.73TRSOPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013469950	NNGRP39.72TRSOPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013283898	NNGRP40.12BS OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0013283450	NNGRP40.23TS OPENB	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	LU1840349051	NNGRP40.97TPIOPENS	EUR	5,5200	5,9200	5,5200			5,9200					
Certificate	NL0012606735	NNGRP41.37TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	LU1859714732	NNGRP41.54TPIOPENS	EUR	6,1700	6,5700	6,1700			6,5700					
Certificate	NL0013469935	NNGRP41.69TRSOPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013369218	NNGRP42.08BS OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0013469919	NNGRP43.67TRSOPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013608656	NNGRP45.05TS OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CJ3NSC1	NNGRP46.84TS OPENZ	EUR											
Certificate	NL0013608631	NNGRP52.09TS OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013742596	NNGRP65.95TRSOPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013709124	NNGRP7.241TRLOPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0010252060	NOKIA 1TL OPENB	EUR											
Certificate	NL0010131355	NOKIA 0.6TL OPENB	EUR											
Certificate	DE000CU1C8G5	NORSK21.23TL OPENZ	EUR											
Certificate	DE000CJ3QX10	NORSK25.79TL OPENZ	EUR											
Certificate	DE000CU1F2V4	NORSK30.79TL OPENZ	EUR											
Certificate	DE000CU1BY49	NOVAR105.6TS OPENZ	EUR	3,6650	3,7900	3,6650			3,7900					
Certificate	DE000CU1D0K3	NOVAR115.6TS OPENZ	EUR	5,5000	5,6300	5,5000			5,6300					
Certificate	DE000CD63HV4	NOVAR42.42TL OPENZ	EUR	8,0400	8,0400	7,9600			7,9600					
Certificate	DE000CN6J869	NOVAR48.57TL OPENZ	EUR	6,9050	6,9050	6,8200			6,8200					
Certificate	DE000CN6GLB9	NOVAR54.72TL OPENZ	EUR	5,7600	5,7600	5,6700			5,6700					
Certificate	DE000CV8A5E9	NOVAR66.47TL OPENZ	EUR	3,6150	3,6150	3,5200			3,5200					
Certificate	DE000CJ3R808	NOVAR72.36TL OPENZ	EUR	2,5450	2,5450	2,4400			2,4400					
Certificate	DE000CU1COA5	NOVAR77.82TL OPENZ	EUR	1,5550	1,5550	1,4400			1,4400					
Certificate	DE000CU1DDT7	NOVAR83.79TL OPENZ	EUR	0,4650	0,4650	0,3600			0,3600					
Certificate	DE000CJ3PF05	NOVAR95.56TS OPENZ	EUR	1,8250	1,9500	1,8250			1,9500					
Certificate	XS1605325999	NOVON STN0827K	EUR											
Certificate	NL0013636848	NOVON 247.TL OPENH	EUR	17,8600	17,8600	17,8600			17,8600					
Certificate	NL0013608722	NOVON 491.TS OPENH	EUR	25,1200	25,1200	25,1200			25,1200					
Certificate	NL0011989132	NOVON166.2TL OPENH	EUR	27,7100	27,7100	27,7100			27,7100					
Certificate	NL0013773815	NOVON185.6TL OPENH	EUR	25,3600	25,3600	25,3600			25,3600					
Certificate	NL0011997929	NOVON206.3TL OPENH	EUR	22,8300	22,8300	22,8300			22,8300					
Certificate	DE000CU1CMJ1	NOVON206.5TL OPENZ	EUR	2,0800	2,0800	2,0450			2,0450					
Certificate	NL0012201354	NOVON216.6TL OPENH	EUR	21,5700	21,5700	21,5700			21,5700					
Certificate	NL0013438088	NOVON218.3TL OPENH	EUR	21,3600	21,3600	21,3600			21,3600					
Certificate	DE000CU1CWD3	NOVON246.6TL OPENZ	EUR	1,5500	1,5500	1,5150			1,5150					
Certificate	NL0013427388	NOVON269.2TL OPENH	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	DE000CJ3P4M8	NOVON276.8TL OPENZ	EUR	1,1400	1,1400	1,1050			1,1050					
Certificate	NL0013773807	NOVON278.4TL OPENH	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	NL0013390966	NOVON289.6TL OPENH	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	NL0013390958	NOVON299.7TL OPENH	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	DE000CJ3SHQ3	NOVON306.6TL OPENZ	EUR	0,7500	0,7500	0,7150			0,7150					
Certificate	NL0013608755	NOVON311.3TL OPENH	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0013711047	NOVON323.9TL OPENH	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	DE000CU6GR6L6	NOVON341.6TL OPENZ	EUR	0,2800	0,2800	0,2550			0,2550					
Certificate	NL0013390842	NOVON373.8TS OPENH	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0013390834	NOVON383.7TS OPENH	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	NL0013390818	NOVON403.5TS OPENH	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	NL0013773799	NOVON421.8TS OPENH	EUR	14,8900	14,8900	14,8900			14,8900					
Certificate	NL0013699861	NOVON431.2TS OPENH	EUR	16,2400	16,2400	16,2400			16,2400					
Certificate	NL0013711039	NOVON665.6TS OPENH	EUR	51,0600	51,0600	51,0600			51,0600					
Certificate	NL0013711054	NOVON80.97TL OPENH	EUR	38,1000	38,1000	38,1000			38,1000					
Certificate	DE000CU1CX07	NSTec 24.1TL OPENZ	EUR											
Certificate	DE000CE6CQR4	NSTec18.96TL 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	DE000CE6CQ06	NSTec21.45TL OPENZ	EUR											
Certificate	DE000CE6CNT7	NSTec26.48TL OPENZ	EUR											
Certificate	DE000CV4Z1C7	NSTec29.11TL OPENZ	EUR											
Certificate	DE000CV8B2W7	NSTec32.03TL OPENZ	EUR											
Certificate	DE000CJ3R6Q2	NSTec33.75TL OPENZ	EUR											
Certificate	DE000CU1EPN2	NSTec36.84TL OPENZ	EUR											
Certificate	NL0010443446	NTFLX 40TL OPENB	EUR	140,2500	140,2500	140,2500			140,2500					
Certificate	NL0010516274	NTFLX 47TL OPENB	EUR	136,6500	136,6500	136,6500			136,6500					
Certificate	DE000CY50RN3	NTFLX 160TL OPENC	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000CY51DM3	NTFLX 170TL OPENC	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000CY52AQ8	NTFLX 180TL OPENC	EUR	6,0100	6,0100	5,0500	4507,5000	1	5,0500	750				
Certificate	DE000CY52PG7	NTFLX 200TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CY52Z97	NTFLX 220TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CU1F059	NTFLX 225TL 1219Z	EUR	2,0500	2,0500	1,5350			1,5350					
Certificate	DE000KA1UB63	NTFLX 240TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CP24AA9	NTFLX 240TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CU1F299	NTFLX 245TL 1219Z	EUR	1,1500	1,1500	0,6450			0,6450					
Certificate	DE000CU1F067	NTFLX 260TL 1219Z	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CP24A87	NTFLX 260TL OPENC	EUR											
Certificate	DE000KA1T8U2	NTFLX 260TL OPENC	EUR											
Certificate	DE000CU6GNT8	NTFLX 280TL 1219Z	EUR											
Certificate	DE000KA1UB71	NTFLX 280TL OPENC	EUR											
Certificate	DE000KA1T9Y2	NTFLX 280TL OPENC	EUR											
Certificate	DE000KA1TXE7	NTFLX 300TS OPENC	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000KA1TS42	NTFLX 320TS OPENC	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000KA1TLY0	NTFLX 320TS OPENC	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000KA1T6Z5	NTFLX 340TS OPENC	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	DE000KA1T8X6	NTFLX 340TS OPENC	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	DE000KA1T708	NTFLX 360TS OPENC	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000KA1T8Y4	NTFLX 360TS OPENC	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	DE000KA1TBFO	NTFLX 380TS OPENC	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	DE000CP06362	NTFLX 400TS OPENC	EUR	15,3800	15,3800	15,3800			15,3800					
Certificate	DE000CQ5BQ76	NTFLX 400TS OPENC	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	DE000CP686Z3	NTFLX 420TS OPENC	EUR	17,6400	17,6400	17,6400			17,6400					
Certificate	DE000CQ5BQ84	NTFLX 420TS OPENC	EUR	14,0000	14,2800	14,0000	140,0000	1	14,2800	10				
Certificate	DE000CP68N60	NTFLX 440TS OPENC	EUR	16,5400	16,5400	16,5400			16,5400					
Certificate	NL00137280S8	NTFLX 210.TRLOPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013601081	NTFLX 264.TRLOPENH	EUR											
Certificate	DE000VF816U6	NTFLX 307.TS OPENV	EUR	3,7250	4,7550	3,7250	267,6000	1	4,7550	60				
Certificate	NL0013710999	NTFLX 319.TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CJ3R6F5	NTFLX 331.TL OPENZ	EUR											
Certificate	NL0013469836	NTFLX 388.TRSOPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0010913513	NTFLX 49.9TL OPENB	EUR	134,5300	134,5300	134,5300			134,5300					
Certificate	NL0011092440	NTFLX 85.2TL OPENB	EUR	114,5400	114,5400	114,5400			114,5400					
Certificate	NL0011247630	NTFLX 89.3TL OPENB	EUR	112,1900	112,1900	112,1900			112,1900					
Certificate	NL0011915574	NTFLX106.88L OPENB	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	NL0012020796	NTFLX108.4TL OPENB	EUR	14,4700	14,4700	14,4700			14,4700					
Certificate	DE000CJ3R823	NTFLX157.5TL OPENZ	EUR											
Certificate	NL0013783079	NTFLX160.4TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013730393	NTFLX161.3TRLOPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CU6GQ98	NTFLX163.4TL OPENZ	EUR	4,7550	4,7550	4,2350			4,2350					
Certificate	NL0013623747	NTFLX176.1TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013776040	NTFLX176.8TRLOPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013773757	NTFLX191.2TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CJ3PSW4	NTFLX193.5TL OPENZ	EUR	3,3850	3,3850	2,8750			2,8750					
Certificate	NL0013469893	NTFLX194.3TRLOPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000VA9C340	NTFLX204.3TL OPENV	EUR	4,9050	4,9050	3,8750			3,8750					
Certificate	NL0013623721	NTFLX208.2TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013623713	NTFLX224.2TL OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013621105	NTFLX225.6TRLOPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CU6GRA9	NTFLX230.2TL OPENZ	EUR	1,7350	1,7350	1,2450			1,2450					
Certificate	NL0013731912	NTFLX234.2TRLOPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000VE1SPV2	NTFLX236.4TL OPENV	EUR	2,9250	2,9250	1,8950			1,8950					
Certificate	NL0013706492	NTFLX239.6TL OPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013621097	NTFLX241.7TRLOPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CJ3RD50	NTFLX245.2TL OPENZ	EUR	1,0650	1,0650	0,5850	1021,8000	2	0,5850	1560				
Certificate	DE000VN99E30	NTFLX245.5TL OPENV	EUR	1,0750	1,0750	0,4200	232,2400	2	0,4200	332				
Certificate	DE000VE1SPU4	NTFLX246.4TL OPENV	EUR	2,0150	2,0150	0,9850			0,9850					
Certificate	NL0013608615	NTFLX247.7TL OPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013621089	NTFLX249.8TRLOPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013623705	NTFLX256.2TL OPENH	EUR											
Certificate	DE000CJ3RG28	NTFLX260.3TL OPENZ	EUR	0,4050	0,4050	0,3000	90,0000	1	0,3000	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	NL0013623697	NTFLX264.2TL OPENH	EUR											
Certificate	DE000VF8EF50	NTFLX265.3TL OPENV	EUR											
Certificate	NL0013621071	NTFLX273.9TRLOPENH	EUR											
Certificate	NL0013449002	NTFLX275.2TL OPENH	EUR											
Certificate	DE000CJ3RKGO	NTFLX275.3TL OPENZ	EUR											
Certificate	DE000VE1SPT6	NTFLX276.6TS OPENV	EUR	1,0050	2,0350	1,0050			2,0350					
Certificate	DE000VF9JH56	NTFLX277.1TL OPENV	EUR											
Certificate	NL0013621063	NTFLX281.9TRLOPENH	EUR											
Certificate	NL0013784945	NTFLX284.3TRSOPENH	EUR	0,2400	0,2700	0,2400	510,0000	2	0,2700	2000				
Certificate	DE000VE1SP58	NTFLX286.6TS OPENV	EUR	1,9150	2,9350	1,9150			2,9350					
Certificate	NL0013737340	NTFLX286.8TL OPENH	EUR											
Certificate	DE000VE1SKQ3	NTFLX287.6TL OPENV	EUR											
Certificate	NL0013968282	NTFLX288.3BS OPENB	EUR	2,2600	3,1150	2,2600	113,0000	1	3,1150	50				
Certificate	NL0013968753	NTFLX289.6TS OPENB	EUR	6,8450	6,8450	6,8450			6,8450					
Certificate	NL0013777519	NTFLX291.2TRLOPENH	EUR											
Certificate	DE000CU6GRK8	NTFLX292.1TS OPENZ	EUR	1,2050	1,7050	1,2050			1,7050					
Certificate	DE000VE1SMT3	NTFLX296.6TS OPENV	EUR	2,8250	3,8450	2,8250	590,0000	1	3,8450	200				
Certificate	NL0013740624	NTFLX302.4TS OPENH	EUR	0,6000	0,6300	0,6000	180,0000	1	0,6300	300				
Certificate	NL0013759699	NTFLX302.7BS OPENB	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	NL0013759269	NTFLX304.1TS OPENB	EUR	8,3450	8,3450	8,3450			8,3450					
Certificate	NL0013730385	NTFLX305.1TRSOPENH	EUR	0,4100	0,4500	0,4100	410,0000	1	0,4500	1000				
Certificate	DE000VF8XNX7	NTFLX317.1TS OPENV	EUR	4,6350	5,6650	4,6350			5,6650					
Certificate	NL0013749278	NTFLX317.8BS OPENB	EUR	5,7950	5,7950	5,7950			5,7950					
Certificate	NL0013750748	NTFLX319.4TS OPENB	EUR	9,9450	9,9450	9,9450			9,9450					
Certificate	NL0013704513	NTFLX321.3TRSOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CU1FGX7	NTFLX322.1TS OPENZ	EUR	2,5450	3,0550	2,5450			3,0550					
Certificate	DE000VF8ES30	NTFLX327.1TS OPENV	EUR	5,5450	6,5650	5,5450			6,5650					
Certificate	NL0013588049	NTFLX333.7BS OPENB	EUR	6,4100	7,2450	6,4100	6,4100	1	7,2450	1				
Certificate	NL0013587579	NTFLX335.4TS OPENB	EUR	11,6050	11,6050	11,6050			11,6050					
Certificate	NL0013608581	NTFLX337.1TS OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000VF7GTH4	NTFLX337.3TS OPENV	EUR	6,4450	7,4750	6,4450			7,4750					
Certificate	NL0013601065	NTFLX339.1TRSOPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000VF7GTG6	NTFLX347.3TS OPENV	EUR	7,3550	8,3750	7,3550			8,3750					
Certificate	NL0013581630	NTFLX350.4BS OPENB	EUR	8,7650	8,7650	8,7650			8,7650					
Certificate	NL0013581390	NTFLX352.2TS OPENB	EUR	13,3550	13,3550	13,3550			13,3550					
Certificate	NL0013608573	NTFLX352.5TS OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013601057	NTFLX355.3TRSOPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CU1ENR8	NTFLX357.2TS OPENZ	EUR	4,1350	4,6450	4,1350			4,6450					
Certificate	DE000VF7GTF8	NTFLX357.3TS OPENV	EUR	8,2650	9,2850	8,2650			9,2850					
Certificate	DE000VF7GTK8	NTFLX367.3TS OPENV	EUR	9,1750	10,1950	9,1750			10,1950					
Certificate	NL0013737732	NTFLX367.7TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013608565	NTFLX367.8TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013601040	NTFLX371.4TRSOPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0012982201	NTFLX386.3BS OPENB	EUR	12,0050	12,0050	12,0050			12,0050					
Certificate	NL0013282791	NTFLX388.5TS OPENB	EUR	17,1250	17,1250	17,1250			17,1250					
Certificate	DE000VASENT6	NTFLX391.9TS OPENV	EUR	10,9850	12,0050	10,9850	1134,0000	1	12,0050	100				
Certificate	NL0013448939	NTFLX393.5TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CU1EN98	NTFLX397.3TS OPENZ	EUR	5,9500	6,4600	5,9500			6,4600					
Certificate	DE000CV8A7J4	NTFLX397.6TS OPENZ	EUR											
Certificate	DE000VASENW0	NTFLX401.9TS OPENV	EUR	11,8850	12,9050	11,8850			12,9050					
Certificate	NL0012980643	NTFLX405.6BS OPENB	EUR	13,7550	13,7550	13,7550			13,7550					
Certificate	NL0013469810	NTFLX416.4TRSOPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0012972236	NTFLX425.8BS OPENB	EUR	14,6500	15,6050	14,6500	483,4500	1	15,6050	33				
Certificate	NL0012971949	NTFLX428.6TS OPENB	EUR	20,3100	21,2850	20,3100	41230,0000	3	21,2850	2000				
Certificate	DE000VF16FY5	NTFLX429.6TS OPENV	EUR	14,6050	15,6250	14,6050			15,6250					
Certificate	DE000CJ3RVR4	NTFLX442.9TS OPENZ	EUR	8,0300	8,5300	8,0300			8,5300					
Certificate	NL0012973838	NTFLX447.1BS OPENB	EUR	17,5350	17,5350	17,5350			17,5350					
Certificate	NL0013448905	NTFLX447.1TS OPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013469786	NTFLX473.2TRSOPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CV89GT7	NTFLX500.2TS OPENZ	EUR	10,6400	11,1400	10,6400			11,1400					
Certificate	NL0013448897	NTFLX536.6TS OPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013469778	NTFLX567.8TRSOPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013711013	NTFLX76.42TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013709082	NTFLX76.86TRLOPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0011910500	NTFLX87.86BL OPENB	EUR	15,3900	15,3900	15,3900			15,3900					
Certificate	DE000CN6GJ84	NTR 38.85TL OPENZ	EUR	0,8400	0,8400	0,8300			0,8300					
Certificate	DE000VF811A9	NVDA 151.TL OPENV	EUR	2,4300	2,4300	1,9950			1,9950					
Certificate	DE000VF812F6	NVDA 156.TL OPENV	EUR	1,9800	1,9800	1,5350			1,5350					
Certificate	NL0013740715	NVDA 174.TL OPENH	EUR											
Certificate	NL0013966237	NVDA 184.BS OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013621246	NVDA 213.TRSOPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013009020	NVDA 259.BS OPENB	EUR	79,0550	79,0550	79,0550			79,0550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013783103	NVDA 360.TS OPENH	EUR	19,5100	19,5100	19,5100			19,5100					
Certificate	NL0012018964	NVDA 68.9TL OPENB	EUR	99,8400	99,8400	99,8400			99,8400					
Certificate	NL0012037444	NVDA 92.3TL OPENB	EUR	80,4300	80,4300	80,4300			80,4300					
Certificate	NL0013621287	NVDA 99.4TRLOPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0013624315	NVDA 107.6TL OPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0013777527	NVDA 108.8TRLOPENH	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0013704604	NVDA 117.9TRLOPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0013773856	NVDA 118.3TL OPENH	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0013707938	NVDA 129.8TL OPENH	EUR	5,0000	5,0000	4,6300	30,0000	1	4,6300	6				
Certificate	NL0013470362	NVDA 132.3TRLOPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000VF6P2K1	NVDA 134.4TL OPENV	EUR	3,8000	3,8000	3,3650			3,3650					
Certificate	NL0013781115	NVDA 137.2TRLOPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000VF6P2P0	NVDA 139.4TL OPENV	EUR	3,3400	3,3400	2,9050			2,9050					
Certificate	NL0013624265	NVDA 143.5TL OPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000VF6XB20	NVDA 144.6TL OPENV	EUR	2,8800	2,8800	2,4450			2,4450					
Certificate	NL0013704596	NVDA 144.6TRLOPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013723992	NVDA 147.7TL OPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013721996	NVDA 152.6TRLOPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013723976	NVDA 155.7TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013721988	NVDA 156.6TRLOPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013736192	NVDA 160.3TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013737729	NVDA 160.9TRLOPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000VF9JBG4	NVDA 161.1TL OPENV	EUR	1,5300	1,5300	1,0850			1,0850					
Certificate	NL0013736184	NVDA 164.5TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013737711	NVDA 165.2TRLOPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000VF9JHQ0	NVDA 166.2TL OPENV	EUR	1,0700	1,0700	0,6450			0,6450					
Certificate	NL0013740723	NVDA 169.4TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013742653	NVDA 169.9TRLOPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000VF9JKL5	NVDA 171.2TL OPENV	EUR	0,6300	0,6300	0,1850			0,1850					
Certificate	NL0013742646	NVDA 174.4TRLOPENH	EUR											
Certificate	DE000VF9JQU3	NVDA 176.2TL OPENV	EUR											
Certificate	NL0013968779	NVDA 177.8TS OPENB	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000VE1SPY6	NVDA 178.6TS OPENV	EUR	0,3100	0,6750	0,3100			0,6750					
Certificate	NL0013784952	NVDA 181.3TRSOPEH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000VE1SJM4	NVDA 183.7TS OPENV	EUR	0,7000	1,1250	0,7000			1,1250					
Certificate	NL0013771405	NVDA 186.7TS OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000VF6XQF1	NVDA 189.4TS OPENV	EUR	1,1500	1,5750	1,1500			1,5750					
Certificate	NL0013369226	NVDA 193.28S OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013470289	NVDA 193.7TRSOPEH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VF7GU27	NVDA 194.3TS OPENV	EUR	1,6100	2,0350	1,6100			2,0350					
Certificate	NL0013154644	NVDA 196.1TS OPENB	EUR	41,3750	41,3750	41,3750			41,3750					
Certificate	NL0013624174	NVDA 196.4TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000VE1SPW0	NVDA 198.6TS OPENV	EUR	2,0600	2,4850	2,0600			2,4850					
Certificate	NL0013470271	NVDA 201.8TRSOPEH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000VF9JKK7	NVDA 203.8TS OPENV	EUR	2,5200	2,9350	2,5200			2,9350					
Certificate	NL0013624166	NVDA 205.3TS OPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013770662	NVDA 205.9TS OPENB	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	NL0013624158	NVDA 214.3TS OPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0013621238	NVDA 221.9TRSOPEH	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0013624141	NVDA 223.2TS OPENH	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0013624133	NVDA 232.1TS OPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0013470263	NVDA 242.2TRSOPEH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0013624117	NVDA 267.9TS OPENH	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	NL0012992333	NVDA 299.98S OPENB	EUR	113,6800	116,2650	113,6800	4547,2000	1	116,2650	40				
Certificate	NL0013728074	NVDA 341.3TRSOPEH	EUR	15,3500	15,3500	15,3500			15,3500					
Certificate	NL0013773849	NVDA 363.9TS OPENH	EUR	19,8900	19,8900	19,8900			19,8900					
Certificate	NL0013740699	NVDA 366.4TS OPENH	EUR	20,1400	20,1400	20,1400			20,1400					
Certificate	NL0013711088	NVDA 38.46TL OPENH	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	NL0013709140	NVDA 38.73TRLOPENH	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	NL0012016869	NVDA 68.04BL OPENB	EUR	95,2800	95,2800	95,2800			95,2800					
Certificate	NL0012024525	NVDA 71.55BL OPENB	EUR	92,0900	92,0900	92,0900			92,0900					
Certificate	NL0012032270	NVDA 83.15BL OPENB	EUR	81,5400	81,5400	81,5400			81,5400					
Certificate	NL0012032296	NVDA 91.87BL OPENB	EUR	73,6200	73,6200	73,6200			73,6200					
Certificate	NL0013565112	NXPI 86TL OPENB	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0013571938	NXPI 91TL OPENB	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0013583479	NXPI 96TL OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013009731	NXPI 65.7TL OPENB	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	NL0013280928	NXPI 75.8TL OPENB	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0013287386	NXPI 80.9TL OPENB	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	NL0013766462	NXPI 100.8TL OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013765670	NXPI 103.7BL OPENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0013769797	NXPI 106.1TL 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	NL0013966500	NXPI 111.8TS OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013297815	NXPI 113.9BS OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013298045	NXPI 116.8TS OPENB	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0013770670	NXPI 121.8TS OPENB	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0013356215	NXPI 123.9BS OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000CJ3Q735	NXPI 48.73TL OPENZ	EUR	5,2900	5,2900	5,1100			5,1100					
Certificate	DE000CJ3PB17	NXPI 57.18TL OPENZ	EUR	4,5250	4,5250	4,3450			4,3450					
Certificate	DE000CJ3PBK5	NXPI 66.47TL OPENZ	EUR	3,6750	3,6750	3,4950			3,4950					
Certificate	NL0013007610	NXPI 68.17BL OPENB	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	NL0013276751	NXPI 73.36BL OPENB	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	DE000CJ3RS08	NXPI 75.59TL OPENZ	EUR	2,8450	2,8450	2,6650			2,6650					
Certificate	NL0013280589	NXPI 78.52BL OPENB	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	NL0013287758	NXPI 83.67BL OPENB	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000CJ3SCC4	NXPI 85.71TL OPENZ	EUR	1,9250	1,9250	1,7450			1,7450					
Certificate	NL0013566672	NXPI 88.72BL OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013573272	NXPI 93.78BL OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000CJ1ESA3	NXPI 95.72TL OPENZ	EUR	1,0250	1,0250	0,8550			0,8550					
Certificate	NL0013763055	NXPI 98.76BL OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000CJ3NSP3	NYRST 3.03TS OPENZ	EUR											
Certificate	NL0011443965	NYRST11.03TS OPENB	EUR											
Certificate	NL0011440763	NYRST13.65TS OPENB	EUR											
Certificate	DE000CJ3NWW1	OAT 151.5TL OPENZ	EUR	22,0700	22,3800	22,0700			22,3800					
Certificate	DE000CJ1BUM0	OAT 159.7TL OPENZ	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	DE000CJ1EZ78	OAT 167.8TL OPENZ	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000CJ1DER9	OAT 177.4TS OPENZ	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	DE000CJ1EZ99	OAT 185.3TS OPENZ	EUR	18,9000	18,9000	18,5800			18,5800					
Certificate	NL0012036057	OCI 14TL OPENB	EUR	7,7350	7,7350	7,7350			7,7350					
Certificate	DE000KA1THQ4	OCI 16TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000KA1TZG7	OCI 16TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000KA1T849	OCI 18TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000KA1T6A8	OCI 18TL OPENC	EUR	0,4000	0,4000	0,3700	80,0000	1	0,3700	200				
Certificate	DE000KA1TZH5	OCI 20TL OPENC	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000KA1TQW3	OCI 24TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000KA1THS0	OCI 24TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000KA1SVW5	OCI 26TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000KA1SVW5	OCI 26TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000KA1SVX3	OCI 28TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000KA1SVW3	OCI 28TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000KA1TOL8	OCI 30TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000KA1SZY2	OCI 30TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0011637327	OCI 9.6TL OPENB	EUR	11,7950	11,7950	11,7950			11,7950					
Certificate	NL0011809793	OCI 10.7TL OPENB	EUR	10,7750	10,7750	10,7750			10,7750					
Certificate	NL0012032304	OCI 13.3BL OPENB	EUR	7,7550	7,7550	7,7550			7,7550					
Certificate	NL0012100614	OCI 15.1TL OPENB	EUR	6,6850	6,6850	6,6850			6,6850					
Certificate	NL0013275472	OCI 16.1TL OPENB	EUR	5,7250	5,7250	5,7250			5,7250					
Certificate	NL0013276942	OCI 17.1TL OPENB	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	NL0013277965	OCI 17.6BL OPENB	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	NL0013435035	OCI 18.1TL OPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013295363	OCI 18.2TL OPENB	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	NL0013762537	OCI 19.3TL OPENB	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	NL0013764988	OCI 20.3TL OPENB	EUR											
Certificate	NL0013966641	OCI 21.3TL OPENB	EUR											
Certificate	NL0013967391	OCI 21.9TS OPENB	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0013770688	OCI 21.9TS OPENB	EUR											
Certificate	NL0013746910	OCI 23.9TS OPENB	EUR	5,2150	5,2150	5,2150			5,2150					
Certificate	NL0013580558	OCI 24.6BS OPENB	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	NL0013355027	OCI 25.9TS OPENB	EUR	7,3950	7,3950	7,3950			7,3950					
Certificate	NL0013364342	OCI 27.9TS OPENB	EUR	9,5350	9,5350	9,5350			9,5350					
Certificate	NL0013364359	OCI 29.9TS OPENB	EUR	11,6650	11,6650	11,6650			11,6650					
Certificate	NL0013711104	OCI 5.31TL OPENH	EUR	15,8400	15,8400	15,8400			15,8400					
Certificate	NL0011735576	OCI 11.05TL OPENH	EUR	1,0800	1,0900	1,0600	3255,0000	2	1,0600	3000				
Certificate	DE000CN6LHQ5	OCI 12.37TL OPENZ	EUR	9,4450	9,4450	9,1500			9,1500					
Certificate	DE000CJ3QTP4	OCI 12.59TL OPENZ	EUR	8,4300	8,4300	8,1400			8,1400					
Certificate	NL0013608847	OCI 12.66TL OPENH	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	NL0012049332	OCI 13.82TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CD63RU5	OCI 14.31TL OPENZ	EUR											
Certificate	NL0013273527	OCI 14.43BL OPENB	EUR	6,6350	6,6350	6,6350			6,6350					
Certificate	DE000CD646B2	OCI 15.14TL OPENZ	EUR	5,8900	5,8900	5,5900			5,5900					
Certificate	NL0012053086	OCI 15.31TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0012100952	OCI 15.45BL OPENB	EUR	5,6050	5,6050	5,6050			5,6050					
Certificate	DE000CD646L1	OCI 15.55TL OPENZ	EUR	6,4750	6,4750	6,1700			6,1700					
Certificate	DE000CD64722	OCI 16.14TL OPENZ	EUR	4,8950	4,8950	4,6000			4,6000					

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	NL0012438311	OCI 16.39TL OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013165814	OCI 16.588L OPENB	EUR	4,4750	4,4750	4,4750			4,4750					
Certificate	NL0013697444	OCI 17.02TL OPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CE6KG6	OCI 17.14TL OPENZ	EUR	3,9050	3,9050	3,6100			3,6100					
Certificate	DE000CJ3RM20	OCI 17.58TL OPENZ	EUR	4,5650	4,5650	4,2700			4,2700					
Certificate	NL0013296163	OCI 18.628L OPENB	EUR	2,5200	2,5200	2,4250	630,0000	1	2,4250	250				
Certificate	DE000CJ3SQN1	OCI 18.64TL OPENZ	EUR	2,4050	2,4050	2,1200			2,1200					
Certificate	NL0013438104	OCI 18.92TL OPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013736218	OCI 19.46TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013762032	OCI 19.628L OPENB	EUR	1,7400	1,7400	1,4050	25850,0000	3	1,4050	15000				
Certificate	NL0013736200	OCI 19.97TL OPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CU1F2J9	OCI 20.08TL OPENZ	EUR	2,2050	2,2050	1,9100			1,9100					
Certificate	DE000CU1FXV6	OCI 20.13TL OPENZ	EUR	0,9750	1,0600	0,6900	373,0000	7	0,6900	400				
Certificate	NL0013765688	OCI 20.618L OPENB	EUR											
Certificate	NL0013740749	OCI 20.78TL OPENH	EUR											
Certificate	NL0013966930	OCI 21.618L OPENB	EUR											
Certificate	NL0013697428	OCI 22.25TS OPENH	EUR											
Certificate	NL0013749286	OCI 22.618S OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	DE000CU1E938	OCI 23.02TS OPENZ	EUR	2,1750	2,4600	2,1750			2,4600					
Certificate	NL0013697410	OCI 23.31TS OPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0013635394	OCI 24.49TS OPENH	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0013716459	OCI 25.52TS OPENH	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000CU1C5N7	OCI 25.52TS OPENZ	EUR	4,6150	4,9100	4,6150			4,9100					
Certificate	NL0013297823	OCI 26.598S OPENB	EUR	6,3150	6,3150	6,3150			6,3150					
Certificate	NL0013773864	OCI 26.68TS OPENH	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0013387152	OCI 26.87TS OPENH	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	DE000CU1B547	OCI 28.51TS OPENZ	EUR	7,5800	7,8900	7,5800			7,8900					
Certificate	NL0013364532	OCI 28.558S OPENB	EUR	8,2750	8,2750	8,2750			8,2750					
Certificate	NL0013374382	OCI 30.528S OPENB	EUR	10,2450	10,2450	10,2450			10,2450					
Certificate	NL0013397854	OCI 30.84TS OPENH	EUR	13,5900	13,5900	13,5900			13,5900					
Certificate	DE000CU1BTL4	OCI 31.55TS OPENZ	EUR											
Certificate	NL0013435019	OCI 38.25TS OPENH	EUR	21,8100	21,8100	21,8100			21,8100					
Certificate	DE000VN61OU3	OILCR LEVOPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61OT5	OILCR LEVOPENV	EUR	2,3250	2,3250	2,2150			2,2150					
Certificate	NL0013110745	OILCR LEVOPENZ	EUR	0,0500	0,0500	0,0436	38,4000	1	0,0436	800				
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	1,6460	1,6460	1,6460			1,6460					
Certificate	NL0013406564	OILCR LEVOPENZ	EUR	9,8900	9,8900	8,6400			8,6400					
Certificate	NL0013112154	OILCR LEVOPENZ	EUR	8,5900	8,5900	8,4800			8,4800					
Certificate	DE000VN61OW9	OILCR SHROPENV	EUR	0,8250	0,8550	0,8250			0,8550					
Certificate	NL0012796734	OILCR SHROPENZ	EUR	0,1313	0,1461	0,1313			0,1461					
Certificate	NL0013112162	OILCR SHROPENZ	EUR	3,2090	3,3920	3,2090			3,3920					
Certificate	NL0013406531	OILCR SHROPENZ	EUR	8,9200	9,9300	8,9200			9,9300					
Certificate	NL0013745425	OILCR 55TL OPENH	EUR	4,0000	4,0000	3,8400	2713,6000	2	3,8400	680				
Certificate	NL0013782360	OILCR 56TL OPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013745409	OILCR 57TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013745383	OILCR 58TL OPENH	EUR											
Certificate	NL0013782352	OILCR 61TS OPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	LU1790449604	OILCR 80TPIOPENS	EUR	17,8500	18,2600	17,8500			18,2600					
Certificate	LU1790449869	OILCR 83TPIOPENS	EUR	20,4700	20,8900	20,4700			20,8900					
Certificate	NL0011636956	OILCR 28.1TL OPENB	EUR	28,7500	28,7500	28,7500			28,7500					
Certificate	NL0011535539	OILCR 37.3TL OPENB	EUR	21,0600	21,0600	21,0600			21,0600					
Certificate	NL0012274302	OILCR 41.6TL OPENB	EUR	17,3700	17,3700	17,3700			17,3700					
Certificate	NL0013169824	OILCR 43.18L OPENB	EUR	13,4000	13,4000	13,4000			13,4000					
Certificate	NL0011528021	OILCR 43.7TL OPENB	EUR	15,6100	15,6100	15,6100			15,6100					
Certificate	DE000VF1HUK7	OILCR 45.2TL OPENV	EUR	9,9450	9,9450	9,3050			9,3050					
Certificate	DE000VF1HUM3	OILCR 46.2TL OPENV	EUR	9,0350	9,0350	8,3850			8,3850					
Certificate	NL0013276835	OILCR 46.7TL OPENB	EUR	11,1700	11,1700	11,1700			11,1700					
Certificate	DE000VF1HUN1	OILCR 47.2TL OPENV	EUR	8,1050	8,1050	7,4550			7,4550					
Certificate	NL0013277296	OILCR 47.7TL OPENB	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	DE000VF1RM38	OILCR 48.2TL OPENV	EUR	7,1950	7,1950	6,5450			6,5450					
Certificate	NL0013277304	OILCR 48.8TL OPENB	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	NL0013227143	OILCR 49.5TL OPENH	EUR	9,1000	9,1000	8,6700	9100,0000	1	8,6700	1000				
Certificate	NL0013278070	OILCR 49.8TL OPENB	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	NL0013752934	OILCR 50.7TL OPENB	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	NL0013752942	OILCR 51.7TL OPENB	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0013753825	OILCR 52.7TL OPENB	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0013765852	OILCR 53.7TL OPENB	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CU1FY78	OILCR 53.8TL OPENZ	EUR	4,3200	4,3200	3,6950			3,6950					
Certificate	NL0013771082	OILCR 54.8TL OPENB	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0013771090	OILCR 55.8TL OPENB	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013745417	OILCR 56.5TL OPENH	EUR	2,5900	2,5900	2,5100	3885,0000	1	2,5100	1500				
Certificate	NL0013771108	OILCR 56.8TL OPENB	EUR	2,3100	2,3100	2,3100			2,3100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013745391	OILCR 57.5TL OPENH	EUR											
Certificate	NL0013771116	OILCR 57.8TL OPENB	EUR											
Certificate	NL0013967177	OILCR 59.5BS OPENB	EUR	1,3900	1,8900	1,3900	1390,0000	1	1,8900	1000				
Certificate	NL0013966864	OILCR 61.2TS OPENB	EUR	4,9500	4,9500	4,9500								
Certificate	NL0013967144	OILCR 61.5BS OPENB	EUR	3,7000	3,7000	3,7000								
Certificate	NL0013564958	OILCR 63.2TS OPENB	EUR	6,8900	6,8900	6,8900								
Certificate	NL0013360084	OILCR 63.5BS OPENB	EUR	5,5200	5,5200	5,5200								
Certificate	NL0013355324	OILCR 65.2TS OPENB	EUR	8,7800	8,7800	8,7800								
Certificate	NL0013247075	OILCR 66.5TS OPENH	EUR	9,8700	9,8700	9,8700								
Certificate	DE000CJ3PWZ9	OILCR 66.6TS OPENZ	EUR	7,7300	8,3400	7,7300								
Certificate	NL0013147663	OILCR 67.2TS OPENB	EUR	10,6200	10,6200	10,6200								
Certificate	LU1859833235	OILCR 68.5TPIOPENS	EUR	10,1000	10,5200	10,1000								
Certificate	DE000CJ3PW04	OILCR 68.6TS OPENZ	EUR	9,5500	10,1600	9,5500								
Certificate	NL0013375223	OILCR 69.3TS OPENB	EUR	12,5600	12,5600	12,5600								
Certificate	LU1859833318	OILCR 71.5TPIOPENS	EUR	12,7500	13,1700	12,7500								
Certificate	NL0013376163	OILCR 73.3TS OPENB	EUR	16,3000	16,3000	16,3000								
Certificate	LU1859833409	OILCR 74.5TPIOPENS	EUR	15,4000	15,8200	15,4000								
Certificate	LU1817317610	OILCR 84.5TPIOPENS	EUR	23,7900	24,2000	23,7900								
Certificate	NL0011598222	OILCR26.61TL OPENH	EUR	29,1400	29,1400	29,1400								
Certificate	DE000CJ3Q9V7	OILCR32.83TL OPENZ	EUR	23,4200	23,4200	22,7700								
Certificate	DE000CJ3Q4W6	OILCR35.33TL OPENZ	EUR	21,1400	21,1400	20,4900								
Certificate	DE000VN99V62	OILCR37.19TL OPENV	EUR	17,3350	17,3350	16,6850								
Certificate	NL0011727565	OILCR37.38TL OPENH	EUR	19,7100	19,7100	19,7100								
Certificate	DE000VN99V70	OILCR38.19TL OPENV	EUR	16,4050	16,4050	15,7550								
Certificate	DE000CJ3QJP5	OILCR38.36TL OPENZ	EUR	18,3800	18,3800	17,7400								
Certificate	DE000VN99ET8	OILCR39.18TL OPENV	EUR	15,4950	15,4950	14,8350								
Certificate	NL0011727540	OILCR39.52TL OPENH	EUR	17,8400	17,8400	17,8400								
Certificate	DE000VN92K69	OILCR40.16TL OPENV	EUR	14,5650	14,5650	13,9150								
Certificate	DE000VN92K77	OILCR41.16TL OPENV	EUR	13,6450	13,6450	12,9950								
Certificate	DE000CE6CP71	OILCR41.41TL OPENZ	EUR	15,6100	15,6100	14,9700								
Certificate	NL0011727524	OILCR41.67TL OPENH	EUR	15,9600	15,9600	15,9600								
Certificate	DE000VN9W0F7	OILCR42.16TL OPENV	EUR	12,7150	12,7150	12,0650								
Certificate	DE000VN99EU6	OILCR43.18TL OPENV	EUR	11,7950	11,7950	11,1450								
Certificate	DE000CJ3Q9W5	OILCR43.37TL OPENZ	EUR	13,8300	13,8300	13,1800								
Certificate	NL0012312680	OILCR43.52TL OPENH	EUR	13,9600	13,9600	13,9600								
Certificate	NL0011531124	OILCR44.12BL OPENB	EUR	12,6900	12,6900	12,6900								
Certificate	DE000VN99EV4	OILCR44.18TL OPENV	EUR	10,8650	10,8650	10,2250								
Certificate	DE000CJ3POD5	OILCR44.93TL OPENZ	EUR	12,4100	12,4100	11,7700								
Certificate	NL0013274491	OILCR45.14BL OPENB	EUR	11,5500	11,5500	11,5500								
Certificate	DE000CJ3RD54	OILCR46.39TL OPENZ	EUR	11,0800	11,0800	10,4400								
Certificate	NL0013224223	OILCR46.44TL OPENH	EUR	11,3700	11,3700	11,3700								
Certificate	DE000CJ3RUX7	OILCR47.86TL OPENZ	EUR	9,7400	9,7400	9,1100								
Certificate	NL0013277593	OILCR49.22BL OPENB	EUR	7,8400	7,8400	7,8400								
Certificate	DE000CJ3RNX6	OILCR49.36TL OPENZ	EUR	8,3800	8,3800	7,7400								
Certificate	NL0013707664	OILCR50.05TL OPENH	EUR	8,1900	8,1900	8,1900								
Certificate	NL0013567845	OILCR50.23BL OPENB	EUR	6,9200	6,9200	6,9200								
Certificate	NL0013710403	OILCR50.54TL OPENH	EUR	7,7500	7,7500	7,7500								
Certificate	DE000CU1E9S6	OILCR50.82TL OPENZ	EUR	7,0400	7,0400	6,4100								
Certificate	NL0013712201	OILCR51.03TL OPENH	EUR	7,3200	7,3200	7,3200								
Certificate	NL0013752645	OILCR51.22BL OPENB	EUR	6,0100	6,0100	6,0100								
Certificate	DE000VF81OZ3	OILCR51.43TL OPENV	EUR	6,2850	6,2850	5,6350								
Certificate	NL0013707656	OILCR51.55TL OPENH	EUR	6,8600	6,8600	6,8600								
Certificate	NL0013719172	OILCR52.02TL OPENH	EUR	6,4400	6,4400	6,4400								
Certificate	NL0013753437	OILCR52.22BL OPENB	EUR	5,1100	5,1100	5,1100								
Certificate	DE000CU1FHZ0	OILCR52.31TL OPENZ	EUR	5,6900	5,6900	5,0600								
Certificate	DE000VF81UL5	OILCR52.44TL OPENV	EUR	5,3750	5,3750	4,7350	100,7000	1	4,7350	19				
Certificate	NL0013715840	OILCR52.52TL OPENH	EUR	6,0000	6,0000	6,0000								
Certificate	NL0013765159	OILCR53.22BL OPENB	EUR	4,2000	4,2000	4,2000								
Certificate	NL0013753445	OILCR53.27BL OPENB	EUR											
Certificate	NL0013735418	OILCR53.43TL OPENH	EUR	5,2000	5,2000	5,2000								
Certificate	DE000VF9JHP2	OILCR53.52TL OPENV	EUR	4,4650	4,4650	3,8250								
Certificate	NL0013770803	OILCR54.22BL OPENB	EUR	3,3000	3,3000	3,3000								
Certificate	NL0013573967	OILCR54.22BL OPENB	EUR											
Certificate	DE000VE1SJG6	OILCR54.45TL OPENV	EUR	3,5550	3,5550	2,9150								
Certificate	NL0013770811	OILCR55.22BL OPENB	EUR	2,3900	2,3900	2,3900								
Certificate	DE000VE1SJC5	OILCR55.45TL OPENV	EUR	2,6450	2,6450	2,0050								
Certificate	DE000CU6GNC4	OILCR56.01TL OPENZ	EUR	2,3250	2,3250	1,6950								
Certificate	NL0013770829	OILCR56.22BL OPENB	EUR	1,4800	1,4800	1,4800								
Certificate	DE000VE1SID3	OILCR56.45TL OPENV	EUR	1,7350	1,7350	1,1050	292,0000	2	1,1050	200				
Certificate	NL0013770837	OILCR57.22BL OPENB	EUR	0,5700	0,5700	0,5700								
Certificate	DE000VE1SJF8	OILCR57.45TL OPENV	EUR											
Certificate	DE000CU6GND2	OILCR57.98TL 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	DE000VE1SKH2	OILCR58.45TL OPENV	EUR											
Certificate	DE000VE1SKM2	OILCR59.45TL OPENV	EUR											
Certificate	DE000VE1SLP3	OILCR60.22TS OPENV	EUR	1,7350	2,3650	1,7350	530,7000	3	2,3650		260			
Certificate	DE000VE1SKK6	OILCR60.45TL OPENV	EUR											
Certificate	DE000CU6GRJ0	OILCR61.16TS OPENZ	EUR	2,7850	3,4050	2,7850			3,4050					
Certificate	DE000VE1SLM0	OILCR61.22TS OPENV	EUR	2,6450	3,2750	2,6450			3,2750					
Certificate	DE000VE1SLQ1	OILCR62.22TS OPENV	EUR	3,5550	4,1850	3,5550			4,1850					
Certificate	DE000CU6GNS0	OILCR62.65TS OPENZ	EUR	4,1400	4,7550	4,1400			4,7550					
Certificate	DE000VE1SIE1	OILCR63.22TS OPENV	EUR	4,4650	5,0950	4,4650			5,0950					
Certificate	DE000VF5BO38	OILCR64.18TS OPENV	EUR	5,3650	5,9950	5,3650	1223,8400	2	5,9950		217			
Certificate	NL0013430374	OILCR64.49TS OPENH	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000CU1C2Y1	OILCR64.65TS OPENZ	EUR	5,9500	6,5600	5,9500			6,5600					
Certificate	NL0013130495	OILCR65.12TS OPENH	EUR											
Certificate	DE000VF43YF9	OILCR65.19TS OPENV	EUR	6,2650	6,8950	6,2650			6,8950					
Certificate	NL0013355571	OILCR65.47BS OPENB	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000VF43XE4	OILCR66.19TS OPENV	EUR	7,1550	7,7850	7,1550			7,7850					
Certificate	DE000VA87DP0	OILCR66.29TS OPENV	EUR	8,0450	8,6750	8,0450			8,6750					
Certificate	DE000VA87DO8	OILCR67.29TS OPENV	EUR	8,9350	9,5650	8,9350			9,5650					
Certificate	NL0013146681	OILCR67.45BS OPENB	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	DE000VA8FXP4	OILCR68.32TS OPENV	EUR	9,8250	10,4450	9,8250			10,4450					
Certificate	NL0013124399	OILCR68.87TS OPENH	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	DE000VA8FXQ2	OILCR69.32TS OPENV	EUR	10,7250	11,3450	10,7250			11,3450					
Certificate	NL0013146194	OILCR69.38BS OPENB	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	DE000VA711G3	OILCR70.33TS OPENV	EUR	11,6050	12,2250	11,6050			12,2250					
Certificate	DE000CJ3PKE9	OILCR70.57TS OPENZ	EUR	11,3400	11,9400	11,3400			11,9400					
Certificate	DE000VA710G5	OILCR71.33TS OPENV	EUR	12,4950	13,1250	12,4950			13,1250					
Certificate	NL0013375595	OILCR71.36BS OPENB	EUR	12,6900	12,6900	12,6700	634,5000	1	12,6700		50			
Certificate	NL0013086101	OILCR71.78TS OPENH	EUR	14,8100	14,8100	14,8100			14,8100					
Certificate	DE000VA710H3	OILCR72.33TS OPENV	EUR	13,3850	14,0150	13,3850			14,0150					
Certificate	DE000CJ3PEC6	OILCR72.56TS OPENZ	EUR	13,1500	13,7600	13,1500			13,7600					
Certificate	NL0013353972	OILCR73.34BS OPENB	EUR	14,4700	14,4700	14,4700			14,4700					
Certificate	DE000VA77F71	OILCR73.73TS OPENV	EUR	14,2850	14,9050	14,2850			14,9050					
Certificate	DE000CJ3N7L5	OILCR74.55TS OPENZ	EUR	14,9700	15,5700	14,9700			15,5700					
Certificate	NL0012861231	OILCR76.35TS OPENH	EUR	19,0800	19,0800	19,0800			19,0800					
Certificate	DE000CJ3NOK2	OILCR76.53TS OPENZ	EUR	16,7700	17,3700	16,7700			17,3700					
Certificate	NL0012787238	OILCR77.16BS OPENB	EUR	17,9400	17,9400	17,9400			17,9400					
Certificate	DE000CU6GNE0	OILCR80.23TS OPENZ	EUR	20,1400	20,7300	20,1400			20,7300					
Certificate	DE000CV4ZR55	OILCR80.93TS OPENZ	EUR											
Certificate	DE000CJ3NXL2	OILCR83.01TS OPENZ	EUR	22,6600	23,2600	22,6600			23,2600					
Certificate	NL0012565105	OILCR83.75TS OPENH	EUR	26,0200	26,0200	26,0200			26,0200					
Certificate	DE000CU1CXH2	OILCR87.01TS OPENZ	EUR	26,3000	26,8900	26,3000			26,8900					
Certificate	DE000CJ3NXM0	OILCR95.33TS OPENZ	EUR											
Certificate	DE000CJ3NXN8	OILCR99.82TS OPENZ	EUR											
Certificate	NL0000833317	OILGA PI OPENB	EUR	6,1200	6,1200	6,0000			6,0000					
Certificate	DE000CV508H9	OJ 1.96TS OPENZ	EUR	9,5200	9,6050	9,5200			9,6050					
Certificate	DE000CU6GQS3	OJ 0.693TL OPENZ	EUR	3,0900	3,0900	2,9900			2,9900					
Certificate	DE000CU1D377	OJ 0.793TL OPENZ	EUR	2,2200	2,2200	2,1250			2,1250					
Certificate	DE000CU1DRY7	OJ 0.894TL OPENZ	EUR	1,3400	1,3400	1,2400			1,2400					
Certificate	DE000CU6GJP4	OJ 0.994TL OPENZ	EUR											
Certificate	DE000CU1FUB4	OJ 1.074TS OPENZ	EUR	1,1000	1,1950	1,1000			1,1950					
Certificate	DE000CU1DR04	OJ 1.174TS OPENZ	EUR	2,0650	2,1600	2,0650			2,1600					
Certificate	DE000CU1DR12	OJ 1.274TS OPENZ	EUR	3,0100	3,1050	3,0100			3,1050					
Certificate	DE000CU1DR20	OJ 1.374TS OPENZ	EUR	3,9600	4,0500	3,9600			4,0500					
Certificate	DE000CE6CBU5	OMXS 1115TL OPENZ	EUR											
Certificate	DE000CE6CY05	OMXS 1242TL OPENZ	EUR											
Certificate	DE000CE6CBT7	OMXS 1354TL OPENZ	EUR											
Certificate	DE000CU1E8U4	OMXS 1359TL OPENZ	EUR											
Certificate	DE000CJ3SGV5	OMXS 1460TL OPENZ	EUR											
Certificate	DE000CU6GJM1	OMXS 1561TL OPENZ	EUR											
Certificate	DE000CU1C3R3	OMXS 1701TS OPENZ	EUR											
Certificate	DE000CE6CY13	OMXS 1799TS OPENZ	EUR											
Certificate	DE000CU1C0H0	OMXS 1902TS OPENZ	EUR											
Certificate	DE000CU1B6P1	OMXS 1999TS OPENZ	EUR											
Certificate	DE000CU1CW32	OMXS 2199TS OPENZ	EUR											
Certificate	DE000CJ3RAC0	OMXS 921.3TL OPENZ	EUR											
Certificate	DE000CU1D1R6	ONTEX 8.16TL OPENZ	EUR											
Certificate	NL0013360209	ONTEX 8.95BL OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CU1C5E6	ONTEX 9.13TL OPENZ	EUR											
Certificate	DE000CJ3N3Q3	ONTEX10.14TL OPENZ	EUR	1,2300	1,2300	1,2300	307,5000	1	1,2300		250			
Certificate	NL0013755895	ONTEX10.16TL OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013006927	ONTEX10.96BL OPENB	EUR	0,9800	1,0000	0,9800	294,0000	1	1,0000		300			
Certificate	DE000CV4ZRX5	ONTEX11.12TL 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	NL0013585649	ONTEX11.16TL OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013578495	ONTEX11.97BL OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013585656	ONTEX12.16TL OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CU1D8K6	ONTEX12.16TL OPENZ	EUR											
Certificate	NL0013754757	ONTEX12.98BL OPENB	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013758436	ONTEX13.16TL OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CU1FMB1	ONTEX13.17TL OPENZ	EUR											
Certificate	NL0013761026	ONTEX13.98BL OPENB	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CU1FRU0	ONTEX14.15TL OPENZ	EUR											
Certificate	NL0013761687	ONTEX14.16TL OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013769383	ONTEX14.99BL OPENB	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CU6GQ23	ONTEX15.15TL OPENZ	EUR											
Certificate	NL0013967318	ONTEX15.16TL OPENB	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013771413	ONTEX15.55TS OPENB	EUR											
Certificate	NL0013358229	ONTEX15.82BS OPENB	EUR											
Certificate	NL0013967961	ONTEX16.09TS OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013967540	ONTEX17.72BS OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013967557	ONTEX19.72BS OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013967565	ONTEX21.72BS OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0012998231	ONTEX23.72BS OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013353451	ONTEX27.66BS OPENB	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CV502H2	ORABL11.82TL OPENZ	EUR											
Certificate	DE000CJ3NJW8	ORABL13.02TL OPENZ	EUR											
Certificate	DE000CJ3PL56	ORABL14.53TL OPENZ	EUR											
Certificate	NL0013595424	ORANG 7.TRLOPENH	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	DE000CD64730	ORANG 13.TL OPENZ	EUR	1,3600	1,3600	1,2550	1188,0000	1	1,2550	900				
Certificate	NL0010251781	ORANG 2.8TL OPENB	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	NL0010899738	ORANG 8.5TL OPENB	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0010899746	ORANG 9.6TL OPENB	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0011425848	ORANG 10.7TL OPENB	EUR	4,3700	4,3700	4,3200	4370,0000	1	4,3200	1000				
Certificate	NL0013595390	ORANG 11.2TRLOPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0012017222	ORANG 11.8TL OPENB	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013595382	ORANG 12.6TRLOPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0012780761	ORANG 12.8TL OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013967870	ORANG 13.8TL OPENB	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0011445770	ORANG 15.8TS OPENB	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013624380	ORANG 16.7TS OPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0013734098	ORANG 17.3TRSOPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013158355	ORANG 17.7TS OPENB	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0013719800	ORANG 3.29TL OPENH	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	NL0013709157	ORANG 3.34TRLOPENH	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	NL0013608961	ORANG 7.27TL OPENH	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0013773898	ORANG 8.34TL OPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0013608938	ORANG 9.25TL OPENH	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000CU18XG6	ORANG10.01TL OPENZ	EUR	4,3400	4,3400	4,2250			4,2250					
Certificate	NL0013716483	ORANG10.37TL OPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0013621345	ORANG10.73TRLOPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013773880	ORANG10.77TL OPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0011979844	ORANG11.27TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CR9NK23	ORANG11.52TL OPENZ	EUR	2,8400	2,8400	2,7250			2,7250					
Certificate	NL0013621337	ORANG11.74TRLOPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0011972815	ORANG11.81TL OPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013621329	ORANG12.07TRLOPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013608912	ORANG12.23TL OPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013608904	ORANG12.56TL OPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013608888	ORANG12.82TL OPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013603764	ORANG12.86TRLOPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013603756	ORANG12.93TRLOPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013601115	ORANG13.01TRLOPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013699895	ORANG13.16TL OPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013773872	ORANG13.55TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013776073	ORANG13.56TRLOPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013595333	ORANG14.15TRSOPENH	EUR											
Certificate	NL0013608854	ORANG14.47TS OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013595325	ORANG14.48TRSOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013595317	ORANG15.17TRSOPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013716475	ORANG15.35TS OPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013595309	ORANG16.55TRSOPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013783129	ORANG17.52TS OPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013783111	ORANG18.23TS OPENH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0013621311	ORANG18.56TRSOPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0012437941	ORANG19.81TS OPENH	EUR	7,8000	7,8000	7,8000			7,8000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013621303	ORANG19.89TRSOPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0013711112	ORANG26.47TS OPENH	EUR	15,1900	15,1900	15,1900			15,1900					
Certificate	NL0013621295	ORANG26.51TRSOPENH	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	NL0013595416	ORANG8.399TRLOPENH	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CJ35G43	ORANG8.518TL OPENZ	EUR	5,8400	5,8400	5,7200			5,7200					
Certificate	NL0013595408	ORANG9.799TRLOPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CJ3RD21	ORPEA8.37TL OPENZ	EUR	4,9950	4,9950	4,9950			4,9950					
Certificate	DE000CV50962	ORPEA73.51TL OPENZ	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	DE000CV50970	ORPEA83.41TL OPENZ	EUR											
Certificate	DE000CU1DQJ0	ORPEA88.44TL OPENZ	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	DE000CU1CX31	PAAS 8.32TL OPENZ	EUR	8,9500	9,1300	8,9500	227,5000	1	9,1300		25			
Certificate	DE000CJ3P539	PAAS 9.81TL OPENZ	EUR	7,6800	7,8600	7,6800			7,8600					
Certificate	DE000CU1DZW4	PAAS 11.35TL OPENZ	EUR	6,3800	6,5600	6,3800			6,5600					
Certificate	DE000CU1EL82	PAAS 12.89TL OPENZ	EUR	5,0700	5,2500	4,9300	5030,0000	2	5,2500		1020			
Certificate	DE000CU1E153	PAAS 14.94TL OPENZ	EUR	3,3200	3,5100	3,3200			3,5100					
Certificate	NL0012796759	PALLA LEVOPENZ	EUR	148,0700	153,7900	148,0700			153,7900					
Certificate	NL0000451896	PALLA PI OPENN	EUR	15,1100	15,1100	15,1100			15,1100					
Certificate	NL0012796775	PALLA SHROPEZ	EUR	4,5460	4,5460	4,3590			4,3590					
Certificate	NL0000451599	PALLA 164TL OPENB	EUR	138,5000	138,5000	138,5000			138,5000					
Certificate	NL00009064393	PALLA 233TL OPENB	EUR	132,7800	132,7800	132,7800			132,7800					
Certificate	NL0011537394	PALLA 496TL OPENB	EUR	110,9850	110,9850	110,9850			110,9850					
Certificate	DE000CN6HPN3	PALLA 521TL OPENZ	EUR	105,3400	107,8000	105,3400			107,8000					
Certificate	NL0011601307	PALLA 543TL OPENH	EUR	105,9000	105,9000	105,9000			105,9000					
Certificate	NL0011813241	PALLA 553TL OPENB	EUR	106,2750	106,2750	106,2750			106,2750					
Certificate	NL0013774763	PALLA 690TL OPENH	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	NL0012102347	PALLA 719TL OPENB	EUR	92,5450	92,5450	92,5450			92,5450					
Certificate	NL0012103642	PALLA 774TL OPENB	EUR	87,9950	87,9950	87,9950			87,9950					
Certificate	NL0013774755	PALLA 980TL OPENH	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0013394026	PALLA 1070TL OPENH	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0013392764	PALLA 1077TRLOPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0013392749	PALLA 1149TRLOPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0013393994	PALLA 1176TL OPENH	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0013292618	PALLA 1182TL OPENB	EUR	9,7000	9,9900	9,7000	12791,9100	12	9,9900		1312			
Certificate	NL0013393986	PALLA 1212TL OPENH	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013392723	PALLA 1221TRLOPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013393960	PALLA 1283TL OPENH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0013292626	PALLA 1285TL OPENB	EUR	8,0500	8,2100	8,0500	2012,5000	1	8,2100		250			
Certificate	NL0013392707	PALLA 1293TRLOPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013397896	PALLA 1330TL OPENH	EUR											
Certificate	NL0013570591	PALLA 1331TL OPENB	EUR	7,1500	7,4200	7,1500	2145,0000	2	7,4200		300			
Certificate	NL0013612534	PALLA 1336TL OPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013602295	PALLA 1342TRLOPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013612526	PALLA 1371TL OPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0013571250	PALLA 1381TL OPENB	EUR	6,2300	6,5400	6,2300	1246,0000	1	6,5400		200			
Certificate	NL0013459589	PALLA 1386TRLOPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013757503	PALLA 1431TL OPENB	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0013729023	PALLA 1436TL OPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013729437	PALLA 1441TRLOPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013763808	PALLA 1479TL OPENB	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0013736671	PALLA 1505TL OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013738065	PALLA 1509TRLOPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013765886	PALLA 1528TL OPENB	EUR	3,6700	4,0100	3,6700	14680,0000	1	4,0100		4000			
Certificate	NL0013774748	PALLA 1540TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013774730	PALLA 1575TL OPENH	EUR											
Certificate	NL0013776701	PALLA 1575TRLOPENH	EUR											
Certificate	NL0013781529	PALLA 1575TRLOPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013967615	PALLA 1578TL OPENB	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013771173	PALLA 1578TL OPENB	EUR											
Certificate	NL0013781511	PALLA 1610TRLOPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013968340	PALLA 1628TL OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013783814	PALLA 1645TS OPENH	EUR											
Certificate	NL0013392624	PALLA 1674TRLOPENH	EUR											
Certificate	NL0013393887	PALLA 1682TS OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013572639	PALLA 1701TS OPENB	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013392616	PALLA 1744TRLOPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013393879	PALLA 1752TS OPENH	EUR	1,8800	1,8800	1,7500	88,3600	1	1,7500		47			
Certificate	NL0013575921	PALLA 1801TS OPENB	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0013392608	PALLA 1814TRLOPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013634546	PALLA 1837TRLOPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013612492	PALLA 1840TS OPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013394596	PALLA 1883TRLOPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013395510	PALLA 1892TS OPENH	EUR	3,0800	3,0800	3,0800			3,0800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013461221	PALLA 1956TRSOPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013747722	PALLA 2030TS OPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013612484	PALLA 2030TS OPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013392590	PALLA 2063TRSOPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013774714	PALLA 2070TS OPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0013781503	PALLA 2170TRSOPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013392582	PALLA 2292TRSOPENH	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0013711625	PALLA 2300TS OPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0013709736	PALLA 2757TRSOPENH	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0013711617	PALLA 2760TS OPENH	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	NL0013776693	PALLA 3219TRSOPENH	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	NL0013776719	PALLA840.8TRLOPENH	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0013394059	PALLA855.6TL OPENH	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0013392780	PALLA933.6TRLOPENH	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000CJ3Q495	PANDO 176.TL OPENZ	EUR											
Certificate	DE000CU1DUR5	PANDO145.9TL OPENZ	EUR											
Certificate	DE000CJ3Q7X7	PANDO155.3TL OPENZ	EUR											
Certificate	DE000CU1DAQ9	PANDO190.6TL OPENZ	EUR											
Certificate	DE000CU1DAU1	PANDO200.5TL OPENZ	EUR											
Certificate	DE000CV8AQ09	PANDO210.6TL OPENZ	EUR											
Certificate	DE000CU1FL40	PANDO220.6TL OPENZ	EUR											
Certificate	DE000CU1FMH8	PANDO235.6TL OPENZ	EUR											
Certificate	DE000CU1FMQ9	PANDO240.6TL OPENZ	EUR											
Certificate	DE000CU1FMR7	PANDO260.6TL OPENZ	EUR											
Certificate	DE000CU1FMJ4	PANDO260.6TL OPENZ	EUR											
Certificate	DE000CU1FNB9	PANDO280.6TL OPENZ	EUR											
Certificate	DE000CU1F0B0	PANDO300.6TL OPENZ	EUR											
Certificate	DE000CU1BWF0	PANDO328.5TS OPENZ	EUR											
Certificate	DE000CJ3P489	PANDO375.6TS OPENZ	EUR											
Certificate	DE000CJ3QXY8	PARGE43.57TL OPENZ	EUR	2,9150	2,9150	2,8600				2,8600				
Certificate	DE000CR6XDU7	PARGE52.96TL OPENZ	EUR											
Certificate	DE000CU1DNS8	PARGE60.33TL OPENZ	EUR	1,3750	1,3750	1,3200				1,3200				
Certificate	NL0013624539	PAY 201TL OPENH	EUR	1,7700	1,7700	1,7700				1,7700				
Certificate	NL0013740764	PAY 243.TS OPENH	EUR	4,0800	4,0800	4,0800				4,0800				
Certificate	NL0013589500	PAY 261.TRSOPENH	EUR	4,5700	4,5700	4,5700				4,5700				
Certificate	NL0013773930	PAY 115.3TL OPENH	EUR	9,2300	9,2300	9,2300				9,2300				
Certificate	NL0013776099	PAY 115.5TRLOPENH	EUR	8,7200	8,7200	8,7200				8,7200				
Certificate	NL0013624612	PAY 130.1TL OPENH	EUR	7,9300	7,9300	7,9300				7,9300				
Certificate	NL0013621501	PAY 131.1TRLOPENH	EUR	7,3000	7,3000	7,3000				7,3000				
Certificate	NL0013589591	PAY 146.1TRLOPENH	EUR	5,9400	5,9400	5,9400				5,9400				
Certificate	NL0013624596	PAY 153.7TL OPENH	EUR	5,8700	5,8700	5,8700				5,8700				
Certificate	NL0013624588	PAY 165.5TL OPENH	EUR	4,8500	4,8500	4,8500				4,8500				
Certificate	NL0013621493	PAY 166.9TRLOPENH	EUR	4,0500	4,0500	4,0500				4,0500				
Certificate	NL0013776081	PAY 173.2TRLOPENH	EUR	3,4900	3,4900	3,4900				3,4900				
Certificate	NL0013624570	PAY 177.3TL OPENH	EUR	3,8200	3,8200	3,8200				3,8200				
Certificate	NL0013621485	PAY 178.8TRLOPENH	EUR	3,0000	3,0000	3,0000				3,0000				
Certificate	NL0013624562	PAY 183.3TL OPENH	EUR	3,3100	3,3100	3,3100				3,3100				
Certificate	NL0013621477	PAY 184.7TRLOPENH	EUR	2,4700	2,4700	2,4700				2,4700				
Certificate	NL0013624554	PAY 189.2TL OPENH	EUR	2,7900	2,7900	2,7900				2,7900				
Certificate	NL0013589583	PAY 194.8TRLOPENH	EUR	1,6600	1,6600	1,6600				1,6600				
Certificate	NL0013624547	PAY 195.1TL OPENH	EUR	2,2800	2,2800	2,2800				2,2800				
Certificate	NL0013621469	PAY 202.6TRLOPENH	EUR											
Certificate	NL0013777535	PAY 210.3TRLOPENH	EUR											
Certificate	NL0013783152	PAY 210.7TL OPENH	EUR											
Certificate	NL0013742687	PAY 221.6TRSOPENH	EUR											
Certificate	NL0013740780	PAY 221.9TS OPENH	EUR											
Certificate	NL0013742679	PAY 232.1TRSOPENH	EUR	1,9500	1,9500	1,9500				1,9500				
Certificate	NL0013740772	PAY 232.5TS OPENH	EUR	3,0700	3,0700	3,0700				3,0700				
Certificate	NL0013742661	PAY 242.7TRSOPENH	EUR	2,9000	2,9000	2,9000				2,9000				
Certificate	NL0013773922	PAY 262.1TS OPENH	EUR	5,9000	5,9000	5,9000				5,9000				
Certificate	NL0013740756	PAY 264.2TS OPENH	EUR	6,1000	6,1000	6,1000				6,1000				
Certificate	NL0013781123	PAY 274.1TRSOPENH	EUR	5,7500	5,7500	5,7500				5,7500				
Certificate	NL0013624448	PAY 281.9TS OPENH	EUR	7,7900	7,7900	7,7900				7,7900				
Certificate	NL0013713399	PAY 299.2TRSOPENH	EUR	8,0300	8,0300	8,0300				8,0300				
Certificate	NL0013624422	PAY 305.4TS OPENH	EUR	10,0300	10,0300	10,0300				10,0300				
Certificate	NL0013589484	PAY 332.3TRSOPENH	EUR	11,0400	11,0400	11,0400				11,0400				
Certificate	NL0013624406	PAY 352.4TS OPENH	EUR	14,5300	14,5300	14,5300				14,5300				
Certificate	NL0013709173	PAY 460.1TRSOPENH	EUR	22,6600	22,6600	22,6600				22,6600				
Certificate	NL0013712557	PAY 480.7TS OPENH	EUR	26,8000	26,8000	26,8000				26,8000				
Certificate	NL0013711138	PAY 58.01TL OPENH	EUR	14,1800	14,1800	14,1800				14,1800				
Certificate	NL0013709199	PAY 58.43TRLOPENH	EUR	13,9100	13,9100	13,9100				13,9100				
Certificate	DE000CY50224	PAYPL 50TL OPENC	EUR	4,5000	4,5000	4,5000				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	DE000CY50W68	PAYPL 55TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CY51584	PAYPL 58TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CY51111	PAYPL 65TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CY51MY9	PAYPL 65TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CP232V4	PAYPL 80TL OPENC	EUR	2,0200	2,0300	1,8500	162,0000	2	1,8500	80				
Certificate	DE000CP24K41	PAYPL 80TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CP680J0	PAYPL 90TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP68347	PAYPL 90TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000KA1UB06	PAYPL 100TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000KA1TNA6	PAYPL 100TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000KA1UB14	PAYPL 110TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000KA1TX60	PAYPL 110TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000KA1TRU5	PAYPL 120TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000KA1TJ84	PAYPL 120TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CP69NJ8	PAYPL 130TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000KA1S7H2	PAYPL 130TS OPENC	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000KA1SUH8	PAYPL 140TS OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000KA1SR28	PAYPL 140TS OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013605637	PAYPL 150.TRSOPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013605629	PAYPL 180.TRSOPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0013704828	PAYPL 57.4TRLOPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013625627	PAYPL 60.9TL OPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0013625569	PAYPL 94.4TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013605652	PAYPL100.1TRLOPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013625544	PAYPL100.5TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013781313	PAYPL103.5TRLOPENH	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	NL0013774086	PAYPL104.3TL OPENH	EUR											
Certificate	NL0013776164	PAYPL104.4TRLOPENH	EUR											
Certificate	NL0013742810	PAYPL108.2TRLOPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013740855	PAYPL108.2TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013704802	PAYPL113.8TRLOPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013635436	PAYPL117.1TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013590003	PAYPL121.6TRLOPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013589997	PAYPL122.8TRLOPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013601438	PAYPL124.4TRLOPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013625478	PAYPL127.4TS OPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013589989	PAYPL128.6TRLOPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013625460	PAYPL133.5TS OPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013731060	PAYPL134.5TRLOPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013589971	PAYPL140.3TRLOPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013625445	PAYPL145.6TS OPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0013625429	PAYPL157.8TS OPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0013625403	PAYPL182.1TS OPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0013711203	PAYPL26.73TL OPENH	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0013709330	PAYPL26.84TRLOPENH	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000CV8AHS0	PAYPL55.12TL OPENZ	EUR	4,6250	4,6250	4,4550			4,4550					
Certificate	NL0013776172	PAYPL64.26TRLOPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013590078	PAYPL71.12TRLOPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013625601	PAYPL73.09TL OPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CV89UB6	PAYPL76.23TL OPENZ	EUR	2,7050	2,7050	2,5350			2,5350					
Certificate	NL0013625593	PAYPL79.17TL OPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013783418	PAYPL81.84TL OPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013707169	PAYPL81.95TRLOPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CJ3RLW5	PAYPL84.32TL OPENZ	EUR	1,9750	1,9750	1,7950			1,7950					
Certificate	NL0013605660	PAYPL84.89TRLOPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013625585	PAYPL85.26TL OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013697550	PAYPL88.61TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013634181	PAYPL90.23TRLOPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013625577	PAYPL91.35TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CJ3SL51	PAYPL93.43TL OPENZ	EUR	1,1450	1,1450	0,9750			0,9750					
Certificate	NL0013590060	PAYPL94.79TRLOPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013625551	PAYPL97.44TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013624836	PAYX 59.4TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013603848	PAYX 74.4TRLOPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013589690	PAYX 77.4TRLOPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013783160	PAYX 80.7TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013589617	PAYX 101.3TRLOPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013624695	PAYX 101.4TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013634082	PAYX 107.3TRLOPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013624679	PAYX 109.9TS OPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013589609	PAYX 118.3TRLOPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013624653	PAYX 126.9TS OPENH	EUR	4,4600	4,4600	4,4600			4,4600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013709207	PAYX 164.1TRSOPENH	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	NL0013711146	PAYX 20.64TL OPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0013709215	PAYX 20.74TRLOPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0013624877	PAYX 42.32TL OPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013776115	PAYX 44.94TRLOPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0013624851	PAYX 50.86TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013589716	PAYX 51.46TRLOPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013605389	PAYX 59.44TRLOPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013773948	PAYX 63.26TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013605371	PAYX 63.71TRLOPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013624810	PAYX 65.82TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013603863	PAYX 65.86TRLOPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013624802	PAYX 67.95TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013589708	PAYX 68.75TRLOPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013624794	PAYX 70.09TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013624786	PAYX 72.21TL OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013603855	PAYX 72.27TRLOPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013624778	PAYX 74.37TL OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013624760	PAYX 76.51TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013624752	PAYX 78.63TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013776107	PAYX 79.67TRLOPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013589658	PAYX 86.88TRSOPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013589641	PAYX 87.73TRSOPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013589633	PAYX 88.57TRSOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013624729	PAYX 88.64TS OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013589625	PAYX 92.84TRSOPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013624711	PAYX 92.89TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013624703	PAYX 97.14TS OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CE6CF32	PBR 8.33TL OPENZ	EUR	6,1000	6,1000	5,9050			5,9050					
Certificate	DE000CU1C320	PBR 9.74TL OPENZ	EUR	4,8800	4,8800	4,6850			4,6850					
Certificate	DE000CJ3NL27	PBR 11.21TL OPENZ	EUR	3,6100	3,6100	3,4150			3,4150					
Certificate	DE000CU1FVB2	PBR 12.71TL OPENZ	EUR	2,2700	2,2700	2,0750			2,0750					
Certificate	DE000CV4VXN7	PERNO 110.TL OPENZ	EUR	2,2050	2,2250	2,2050			2,2250					
Certificate	NL0013721079	PERNO 316.TRSOPENH	EUR	15,1300	15,1300	15,1300			15,1300					
Certificate	NL0013595663	PERNO114.1TRLOPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CV4YVZ9	PERNO123.2TL OPENZ	EUR											
Certificate	NL0013621576	PERNO123.5TRLOPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CU1E870	PERNO123.7TL OPENZ	EUR	1,6550	1,6750	1,6550			1,6750					
Certificate	NL0013595655	PERNO130.4TRLOPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013621568	PERNO135.4TRLOPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CJ35B1	PERNO138.8TL OPENZ	EUR	1,0550	1,0750	1,0550			1,0750					
Certificate	NL0013621550	PERNO139.4TRLOPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013595648	PERNO146.6TRLOPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013601131	PERNO151.7TRLOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013728157	PERNO157.8TRLOPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CU1FRA2	PERNO158.8TL OPENZ	EUR	0,2650	0,2850	0,2650			0,2850					
Certificate	NL0013728140	PERNO161.9TRLOPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013742711	PERNO175.4TRSOPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013742703	PERNO183.7TRSOPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013595564	PERNO192.7TRLOPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013728132	PERNO206.3TRSOPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0013621543	PERNO220.5TRSOPENH	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0013621535	PERNO236.3TRSOPENH	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0013709223	PERNO309.04TRLOPENH	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	DE000CJ3NMH3	PERNO89.84TL OPENZ	EUR	3,0150	3,0350	3,0150			3,0350					
Certificate	NL0013595671	PERNO97.76TRLOPENH	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	DE000KA1TR43	PEUGO 16TL OPENC	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000CP69TG1	PEUGO 16TL OPENC	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000CP69VF9	PEUGO 17TL OPENC	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000CP69TH9	PEUGO 17TL OPENC	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000CP68V78	PEUGO 19TL OPENC	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000CP68S78	PEUGO 19TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000KA1TZR4	PEUGO 20TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000KA1TWC3	PEUGO 20TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000KA1TWD1	PEUGO 22TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000KA1TZS2	PEUGO 22TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CP68VD6	PEUGO 26TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CP68S25	PEUGO 26TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CP68T07	PEUGO 27TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CP68VE4	PEUGO 27TS OPENC	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000KA1TAA3	PEUGO 28TS OPENC	EUR	6,1100	6,1100	6,1100			6,1100					

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	DE000CP68T15	PEUGO 28TS OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000KA179V8	PEUGO 28TS OPENC	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CP68VF1	PEUGO 28TS OPENC	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0010443370	PEUGO 2.3TL OPENB	EUR	20,8900	20,8900	20,8900			20,8900					
Certificate	NL0010607305	PEUGO 4.7TL OPENB	EUR	18,6600	18,6600	18,6600			18,6600					
Certificate	NL0010905493	PEUGO 8.1TL OPENB	EUR	15,5000	15,5000	15,5000			15,5000					
Certificate	NL0013755903	PEUGO 9.2TL OPENB	EUR	14,5400	14,5400	14,5400			14,5400					
Certificate	NL0013755911	PEUGO 10.2TL OPENB	EUR	13,6100	13,6100	13,6100			13,6100					
Certificate	NL0013755929	PEUGO 11.2TL OPENB	EUR	12,6800	12,6800	12,6800			12,6800					
Certificate	NL0013755937	PEUGO 12.2TL OPENB	EUR	11,7500	11,7500	11,7500			11,7500					
Certificate	NL0013755945	PEUGO 13.2TL OPENB	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	NL0013755952	PEUGO 14.2TL OPENB	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0013755960	PEUGO 15.2TL OPENB	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	NL0013704711	PEUGO 16.1TRLOPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013755978	PEUGO 16.2TL OPENB	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	NL0013755986	PEUGO 17.2TL OPENB	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0013755994	PEUGO 18.2TL OPENB	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0013761695	PEUGO 19.2TL OPENB	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0013764996	PEUGO 20.2TL OPENB	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013766470	PEUGO 21.2TL OPENB	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013767767	PEUGO 22.2TL OPENB	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013768831	PEUGO 23.2TL OPENB	EUR											
Certificate	NL0013290158	PEUGO 25.2TS OPENC	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013377468	PEUGO 27.1TS OPENC	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0013595812	PEUGO10.84TRLOPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013697543	PEUGO10.89TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013784960	PEUGO12.85TRLOPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CU1DGW4	PEUGO13.06TL OPENZ	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0013773971	PEUGO13.12TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013704729	PEUGO14.09TRLOPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0012057681	PEUGO14.94TL OPENC	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	DE000CD64D60	PEUGO15.88TL OPENZ	EUR											
Certificate	DE000CU1DQK8	PEUGO16.07TL OPENZ	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0013609258	PEUGO16.24TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013595788	PEUGO17.35TRLOPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013609233	PEUGO17.99TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013621642	PEUGO18.66TRLOPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CU1FWE4	PEUGO19.07TL OPENZ	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	NL0013731490	PEUGO19.13TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013731938	PEUGO19.18TRLOPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013734114	PEUGO19.75TRLOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013783186	PEUGO19.81TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013736242	PEUGO20.48TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013737745	PEUGO20.52TRLOPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013740848	PEUGO21.55TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013742760	PEUGO21.58TRLOPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013740830	PEUGO22.14TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013742752	PEUGO22.18TRLOPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013740822	PEUGO22.74TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013742745	PEUGO22.78TRLOPENH	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	NL0013783178	PEUGO23.41TL OPENC	EUR											
Certificate	NL0013781131	PEUGO23.48TRLOPENH	EUR											
Certificate	NL0013432685	PEUGO24.78TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013605439	PEUGO25.24TRSOPEH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013595697	PEUGO25.48TRSOPEH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013609134	PEUGO26.55TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013634108	PEUGO27.22TRSOPEH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013621626	PEUGO27.53TRSOPEH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013633027	PEUGO28.45TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013621618	PEUGO28.67TRSOPEH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013621600	PEUGO29.82TRSOPEH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013773963	PEUGO29.83TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013740806	PEUGO29.93TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013605421	PEUGO32.12TRSOPEH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013609118	PEUGO34.64TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013773955	PEUGO47.72TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013742729	PEUGO47.79TRSOPEH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013740798	PEUGO47.88TS OPENC	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013709256	PEUGO5.024TRLOPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013621717	PFIZR 30.TRLOPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013601172	PFIZR 47.TRSOPEH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0009563881	PFIZR 9.4TL OPENC	EUR	25,3200	25,3200	25,3200			25,3200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011425921	PFIZR 25.5TL OPENB	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	NL0013734130	PFIZR 39.1TRSOPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013636855	PFIZR 42.7TS OPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013634124	PFIZR 53.5TRSOPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013724065	PFIZR 8.68TL OPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013734213	PFIZR 8.92TRLOPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013734205	PFIZR19.61TRLOPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013625122	PFIZR21.27TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013621725	PFIZR23.51TRLOPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013625106	PFIZR25.58TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013601263	PFIZR25.78TRLOPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013734171	PFIZR28.52TRLOPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013724040	PFIZR28.63TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013625080	PFIZR29.88TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013636871	PFIZR31.13TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013734163	PFIZR31.19TRLOPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013625072	PFIZR32.03TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013621709	PFIZR32.15TRLOPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013625064	PFIZR33.11TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013621691	PFIZR33.23TRLOPENH	EUR	0,2800	0,2900	0,2800	308,0000	1	0,2900	1100				
Certificate	NL0013734155	PFIZR34.75TRLOPENH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013724024	PFIZR38.13TS OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013636863	PFIZR40.76TS OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013734122	PFIZR40.88TRSOPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013601206	PFIZR43.99TRSOPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013624976	PFIZR44.72TS OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013601180	PFIZR44.85TRSOPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013624968	PFIZR46.87TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013624943	PFIZR51.16TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013624927	PFIZR55.46TS OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013601156	PFIZR59.92TRSOPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013624901	PFIZR64.05TS OPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CR9RV59	PGMBL60.04TL OPENZ	EUR	5,7800	5,8300	5,7800			5,8300					
Certificate	DE000CJ3NLS2	PHARM 0.5TL OPENZ	EUR											
Certificate	DE000CU1ERY5	PHARM 0.8TL OPENZ	EUR											
Certificate	DE000CJ3NM57	PHARM 0.38TL OPENZ	EUR											
Certificate	DE000CU1DT36	PHARM 0.44TL OPENZ	EUR											
Certificate	NL0013000086	PHARM 0.52TL OPENB	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CJ3QAZ3	PHARM 0.56TL OPENZ	EUR											
Certificate	DE000CV89291	PHARM 0.62TL OPENZ	EUR	0,7500	0,7500	0,7500	7500,0000	1	0,7500	10000				
Certificate	DE000CJ3RHS1	PHARM 0.67TL OPENZ	EUR	0,7300	0,7300	0,7300	7300,0000	2	0,7300	10000				
Certificate	DE000CU1EGM3	PHARM 0.75TL OPENZ	EUR											
Certificate	DE000CU1ETS3	PHARM 0.87TL OPENZ	EUR											
Certificate	DE000CU1EV31	PHARM 0.96TL OPENZ	EUR											
Certificate	DE000CU1E9U2	PHARM 1.04TL OPENZ	EUR											
Certificate	DE000CU6GLF1	PHARM 1.13TL OPENZ	EUR											
Certificate	DE000CU6GQA1	PHARM 1.23TL OPENZ	EUR	0,2100	0,2100	0,2100	1008,0000	1	0,2100	4800				
Certificate	NL0012986020	PHARM 1.31TS OPENB	EUR											
Certificate	NL0013967979	PHARM 1.31TS OPENB	EUR											
Certificate	NL0013752611	PHARM 1.56TS OPENB	EUR	0,3900	0,4300	0,3900	16364,0000	6	0,4300	40400				
Certificate	NL0013968787	PHARM 1.81TS OPENB	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013570864	PHARM0.217TL OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013154214	PHARM0.317TL OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013007875	PHARM0.418TL OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0012999551	PHARM0.622TL OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013571961	PHARM0.722TL OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013584162	PHARM0.822TL OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013586043	PHARM0.922TL OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013751100	PHARM1.022TL OPENB	EUR	0,3900	0,4200	0,3800	3242,0000	5	0,3850	8100				
Certificate	NL0013768849	PHARM1.122TL OPENB	EUR	0,3000	0,3100	0,2900	4074,7100	4	0,2900	13241				
Certificate	NL0013967326	PHARM1.223TL OPENB	EUR	0,2200	0,2400	0,1900	15290,0000	10	0,1900	72950				
Certificate	DE000CR9NY50	PHIL 71.61TL OPENZ	EUR	2,9800	2,9800	2,9100			2,9100					
Certificate	NL0013110471	PHILP LEVOPENZ	EUR	140,5500	140,5500	140,5500			140,5500					
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	19,1200	19,1200	19,1200			19,1200					
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	18,1700	18,1700	18,1700			18,1700					
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	17,1300	17,1300	17,1300			17,1300					
Certificate	DE000CQ5APY4	PHILP 29TL OPENC	EUR	15,7700	15,7700	15,7700			15,7700					
Certificate	DE000CQ5A7W0	PHILP 29TL OPENC	EUR	16,8100	16,8100	16,8100			16,8100					
Certificate	DE000CY16567	PHILP 29TL OPENC	EUR	16,1400	16,1400	16,1400			16,1400					
Certificate	DE000CP24RC9	PHILP 30TL OPENC	EUR	15,4500	15,4500	15,4500			15,4500					
Certificate	DE000CP24PD1	PHILP 30TL OPENC	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	DE000CP68008	PHILP 32TL OPENC	EUR	13,5000	13,5000	13,5000			13,5000					

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	DE000CP682H0	PHILP 32TL OPENC	EUR	12,3100	12,3100	12,3100			12,3100					
Certificate	DE000CP68016	PHILP 34TL OPENC	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	DE000CP682J6	PHILP 34TL OPENC	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	NL0013169386	PHILP 36BOC1219B	EUR	35,9100	35,9100	35,9100			35,9100					
Certificate	DE000KA1ST91	PHILP 36TL OPENC	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	DE000KA1S1F9	PHILP 36TL OPENC	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000KA1SP87	PHILP 38TL OPENC	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000KA1STA5	PHILP 38TL OPENC	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000KA1T6D2	PHILP 40TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000KA1T872	PHILP 40TL OPENC	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000KA1TZT0	PHILP 42TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013966658	PHILP 43TL OPENB	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013406275	PHILP 45BOC0620Z	EUR	43,5500	43,5500	43,5100			43,5100					
Certificate	DE000CP062M5	PHILP 46TS OPENC	EUR											
Certificate	DE000CQ580M5	PHILP 46TS OPENC	EUR											
Certificate	DE000CP06L83	PHILP 48TS OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CP060Q0	PHILP 48TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000KA1T880	PHILP 48TS OPENC	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000KA1TAB1	PHILP 50TS OPENC	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000CP06KM0	PHILP 50TS OPENC	EUR	4,0000	4,2900	3,8100	12752,0000	4	4,2900	3200				
Certificate	DE000KA1T6E0	PHILP 50TS OPENC	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000KA1TZU8	PHILP 52TS OPENC	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	DE000KA1T6F7	PHILP 52TS OPENC	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0013709264	PHILP 10.4TRLOPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0010175774	PHILP 14.2TL OPENB	EUR	30,6700	30,6700	30,6700			30,6700					
Certificate	NL0010282224	PHILP 15.1TL OPENB	EUR	29,8200	29,8200	29,8200			29,8200					
Certificate	NL0010887592	PHILP 15.7TL OPENB	EUR	29,2700	29,2700	29,2700			29,2700					
Certificate	NL0010380390	PHILP 16.2TL OPENB	EUR	28,7900	28,7900	28,7900			28,7900					
Certificate	NL0010514444	PHILP 17.4TL OPENB	EUR	27,6700	27,6700	27,6700			27,6700					
Certificate	NL0011906664	PHILP 20.9TL OPENB	EUR	24,3600	24,3600	24,3600			24,3600					
Certificate	NL0011916630	PHILP 23.1TL OPENB	EUR	22,3200	22,3200	22,3200			22,3200					
Certificate	NL0012017628	PHILP 24.2TL OPENB	EUR	21,2900	21,2900	21,2900			21,2900					
Certificate	NL0012106827	PHILP 25.4TL OPENB	EUR	20,2600	20,2600	20,2600			20,2600					
Certificate	NL0012114060	PHILP 26.5TL OPENB	EUR	19,2500	19,2500	19,2500			19,2500					
Certificate	NL0012120232	PHILP 27.6TL OPENB	EUR	18,2200	18,2200	18,2200			18,2200					
Certificate	NL0012121669	PHILP 28.6BL OPENB	EUR	15,4200	15,4200	15,4200			15,4200					
Certificate	NL0013280241	PHILP 29.2TL OPENB	EUR	16,6900	16,6900	16,6900			16,6900					
Certificate	NL0013773997	PHILP 30.2TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013286891	PHILP 30.8TL OPENB	EUR	15,2000	15,2000	15,2000			15,2000					
Certificate	DE000CJ3R378	PHILP 32.1TL OPENZ	EUR	2,3150	2,3250	2,3150			2,3250					
Certificate	NL0013289192	PHILP 32.3TL OPENB	EUR	13,8000	13,8000	13,8000			13,8000					
Certificate	NL0013294556	PHILP 33.8BL OPENB	EUR	10,5600	10,5600	10,2200	633,6000	1	10,2200	60				
Certificate	NL0013294077	PHILP 33.8TL OPENB	EUR	12,6900	12,6900	12,4100	3807,0000	1	12,4100	300				
Certificate	NL0013428782	PHILP 34.5TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013459175	PHILP 34.9TRLOPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013111149	PHILP 35.2BOC1219Z	EUR											
Certificate	NL0013570021	PHILP 35.3TL OPENB	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	NL0013571979	PHILP 36.9TL OPENB	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0013148828	PHILP 37.2BOC1219B	EUR	37,1000	37,1000	37,1000			37,1000					
Certificate	NL0013111636	PHILP 37.5BOC1219Z	EUR	37,3700	37,3800	37,3700			37,3800					
Certificate	NL0013577232	PHILP 38.4TL OPENB	EUR	8,4900	8,4900	8,1600	849,0000	1	8,1600	100				
Certificate	NL0013582075	PHILP 39.9TL OPENB	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0013578966	PHILP 41.5BOC0320B	EUR	40,8700	40,8700	40,8700			40,8700					
Certificate	NL0013761703	PHILP 41.5TL OPENB	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0013573868	PHILP 45.7TS OPENB	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0013582158	PHILP 48.2TS OPENB	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	NL0013588528	PHILP 50.7TS OPENB	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	NL0013783202	PHILP10.96TL OPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CJ3RA81	PHILP18.45TL OPENZ	EUR											
Certificate	DE000CF805U2	PHILP19.13TL OPENC	EUR	27,1900	27,1900	27,1900			27,1900					
Certificate	DE000CF04HN0	PHILP19.84TL OPENC	EUR	26,4300	26,4300	26,4300			26,4300					
Certificate	DE000CZ79W64	PHILP21.67TL OPENZ	EUR	21,9700	22,0200	21,9700			22,0200					
Certificate	NL0011916341	PHILP23.24BL OPENB	EUR	20,7800	20,7800	20,7800			20,7800					
Certificate	NL0013774003	PHILP23.73TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CD62N86	PHILP24.01TL OPENZ	EUR	20,7450	20,7900	20,7450			20,7900					
Certificate	NL0011918941	PHILP24.32BL OPENB	EUR	19,6900	19,6900	19,6900			19,6900					
Certificate	DE000CD62LD6	PHILP24.68TL OPENZ	EUR	18,9600	19,0200	18,9600			19,0200					
Certificate	NL0013459266	PHILP25.72TRLOPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0012113070	PHILP26.47BL OPENB	EUR	17,5600	17,5600	17,5600			17,5600					
Certificate	NL0012118061	PHILP27.54BL OPENB	EUR	16,4900	16,4900	16,4900			16,4900					
Certificate	DE000CE6BR47	PHILP27.65TL OPENZ	EUR	15,9950	16,0500	15,9950			16,0500					
Certificate	NL0012203046	PHILP27.78TL OPENH	EUR	17,9500	17,9500	17,9500			17,9500					

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	LU1840981135	PHILP28.15TCIOPENS	EUR	15,8400	16,2100	15,8400			16,2100					
Certificate	DE000CE6C2C6	PHILP29.13TL OPENZ	EUR	14,5150	14,5700	14,5150			14,5700					
Certificate	NL0013459233	PHILP29.39TRLOPENH	EUR	1,4400	1,4400	1,4400								
Certificate	NL0013282890	PHILP29.75BL OPENB	EUR	14,2800	14,2800	14,2800			14,2800					
Certificate	NL0013459225	PHILP30.31TRLOPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CJ3RXK5	PHILP30.61TL OPENZ	EUR	2,6050	2,6150	2,6050			2,6150					
Certificate	NL0013288673	PHILP30.76BL OPENB	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	DE000CJ3SMY7	PHILP31.62TL OPENZ	EUR	2,6950	2,7050	2,6950			2,7050					
Certificate	NL0013288681	PHILP31.78BL OPENB	EUR	12,2400	12,2400	12,2400			12,2400					
Certificate	NL0013459209	PHILP32.14TRLOPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013239049	PHILP32.58TL OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013289846	PHILP32.79BL OPENB	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	DE000CJ3SMG4	PHILP33.59TL OPENZ	EUR	2,0150	2,0250	2,0150			2,0250					
Certificate	NL0013459183	PHILP33.98TRLOPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013355936	PHILP34.81BL OPENB	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	DE000CU1C9D0	PHILP35.17TL OPENZ	EUR											
Certificate	DE000CU1DVV9	PHILP35.57TL OPENZ	EUR	1,6150	1,6250	1,6150			1,6250					
Certificate	NL0013571078	PHILP35.81BL OPENB	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	NL0013459167	PHILP35.82TRLOPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013609431	PHILP35.92TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CU1EB92	PHILP36.18TL OPENZ	EUR	1,8350	1,8450	1,8350			1,8450					
Certificate	NL0013573280	PHILP36.82BL OPENB	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0013462088	PHILP36.87TRLOPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013609423	PHILP36.98TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CU1DSM8	PHILP37.24TL OPENZ	EUR											
Certificate	DE000CU1EC83	PHILP37.52TL OPENZ	EUR	1,2350	1,2450	1,2350			1,2450					
Certificate	NL0013576507	PHILP37.82BL OPENB	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0013609415	PHILP38.03TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013466725	PHILP38.26TRLOPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013582240	PHILP38.82BL OPENB	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013609407	PHILP39.09TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CU1EP26	PHILP39.52TL OPENZ	EUR	0,8350	0,9300	0,8350	930,0000	1	0,8450	1000				
Certificate	NL0013582257	PHILP39.83BL OPENB	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0013609399	PHILP40.14TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013605504	PHILP40.28TRLOPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CU1B9A7	PHILP40.35TS OPENZ	EUR											
Certificate	NL0013757339	PHILP40.83BL OPENB	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013732605	PHILP41.29TL OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013733132	PHILP41.36TRLOPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CU1FS35	PHILP41.51TL OPENZ	EUR	0,4450	0,5400	0,4450	711,0000	3	0,4550	1500				
Certificate	NL0013769391	PHILP41.83BL OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013783194	PHILP42.73TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013781149	PHILP42.76TRLOPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0013966948	PHILP42.82BL OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CU1C080	PHILP43.53TS OPENZ	EUR											
Certificate	NL0013609365	PHILP43.74TS OPENH	EUR											
Certificate	NL0013572613	PHILP44.99BS OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013459118	PHILP45.01TRSOPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013609357	PHILP46.27TS OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013459100	PHILP46.81TRSOPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013577992	PHILP46.98BS OPENB	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CU1EE16	PHILP47.52TS OPENZ	EUR	0,8150	0,8150	0,8050			0,8050					
Certificate	NL0013609340	PHILP48.37TS OPENH	EUR	0,8500	0,8500	0,8200	30,3600	3	0,8500	36				
Certificate	NL0013582281	PHILP48.97BS OPENB	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0013470396	PHILP49.18TRSOPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013459092	PHILP50.41TRSOPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013609332	PHILP50.48TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013589062	PHILP50.96BS OPENB	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000CU1EV77	PHILP51.53TS OPENZ	EUR	1,6150	1,6150	1,6050			1,6050					
Certificate	NL0013634132	PHILP52.54TRSOPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013773989	PHILP53.93TS OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013459084	PHILP54.01TRSOPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013609316	PHILP54.67TS OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013605470	PHILP58.66TRSOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013609290	PHILP63.09TS OPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013459076	PHILP72.02TRSOPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013727191	PHILP85.25TS OPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CU1EP13	PINS 18.24TL OPENZ	EUR	2,1850	2,1850	1,9250			1,9250					
Certificate	DE000CU1EP21	PINS 21.26TL OPENZ	EUR	1,6850	1,6850	1,4250			1,4250					
Certificate	DE000CU1ER11	PINS 24.27TL OPENZ	EUR	1,1850	1,1850	0,9150			0,9150					
Certificate	DE000CU6GKB2	PINS 27.77TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0000451870	PLATI PI OPENN	EUR	8,6200	8,6200	8,6200			8,6200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013774813	PLATI 420TL OPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0013774805	PLATI 504TL OPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CJ3QUF3	PLATI 559TL OPENZ	EUR	3,7450	3,7450	3,7400				3,7400				
Certificate	NL0012989800	PLATI 648TL OPENB	EUR	3,0500	3,0500	3,0500				3,0500				
Certificate	DE000CVA87N6	PLATI 657TL OPENZ	EUR	2,8750	2,8750	2,8700				2,8700				
Certificate	NL0012977946	PLATI 700TL OPENB	EUR	2,6300	2,6300	2,6000	2630,0000	1		2,6000	1000			
Certificate	DE000CJ3QXG5	PLATI 712TL OPENZ	EUR	2,3850	2,3850	2,3800				2,3800				
Certificate	NL0011540257	PLATI 755TL OPENB	EUR	2,1300	2,1300	2,1300				2,1300				
Certificate	DE000CNG6PP8	PLATI 760TL OPENZ	EUR	1,9600	1,9600	1,9550				1,9550				
Certificate	NL0012888879	PLATI 797TL OPENH	EUR	1,7600	1,7600	1,7600				1,7600				
Certificate	DE000CU1D500	PLATI 801TL OPENZ	EUR	1,5950	1,5950	1,5950				1,5950				
Certificate	NL0013580566	PLATI 805TL OPENB	EUR	1,7500	1,7500	1,7000	875,0000	1		1,7000	500			
Certificate	DE000CU1FN06	PLATI 847TL OPENZ	EUR	1,1950	1,1950	1,1900				1,1900				
Certificate	NL0013761448	PLATI 854TL OPENB	EUR	1,2800	1,2800	1,2800				1,2800				
Certificate	DE000CU1FRN5	PLATI 891TL OPENZ	EUR	0,7950	0,7950	0,7900				0,7900				
Certificate	NL0013763154	PLATI 904TL OPENB	EUR	0,8600	0,8600	0,8300	1440,6500	3		0,8500	1700			
Certificate	NL0013736739	PLATI 924TL OPENH	EUR											
Certificate	NL0013968357	PLATI 950TS OPENB	EUR											
Certificate	NL0013967623	PLATI 950TS OPENB	EUR											
Certificate	NL0013966880	PLATI 950TS OPENB	EUR											
Certificate	NL0013741390	PLATI 966TS OPENH	EUR	0,6000	0,6000	0,6000				0,6000				
Certificate	NL0013774797	PLATI 987TS OPENH	EUR	0,8000	0,8000	0,8000				0,8000				
Certificate	DE000CU1FYC4	PLATI 990TS OPENZ	EUR	0,5850	0,5900	0,5850				0,5900				
Certificate	NL0013765902	PLATI 1000TS OPENB	EUR	0,9200	0,9200	0,9200				0,9200				
Certificate	NL0013394091	PLATI 1009TS OPENH	EUR	1,0200	1,0200	1,0200				1,0200				
Certificate	DE000VF9JHK3	PLATI 1014TS OPENV	EUR	0,5850	0,5850	0,5850				0,5850				
Certificate	NL0013392855	PLATI 1046TRSOPENH	EUR	0,8700	0,8700	0,8700				0,8700				
Certificate	DE000VF4HXR0	PLATI 1048TS OPENV	EUR	0,8050	0,8150	0,8050				0,8150				
Certificate	NL0012021257	PLATI 1050TS OPENB	EUR	1,3800	1,3800	1,3800				1,3800				
Certificate	NL0013394083	PLATI 1051TS OPENH	EUR	1,4200	1,4200	1,4200				1,4200				
Certificate	DE000VF9JHH9	PLATI 1064TS OPENV	EUR	1,0350	1,0450	1,0350				1,0450				
Certificate	DE000CU1FT75	PLATI 1080TS OPENZ	EUR	1,4250	1,4300	1,4250				1,4300				
Certificate	NL0013764707	PLATI 1100TS OPENB	EUR	1,8700	1,8700	1,8700				1,8700				
Certificate	NL0013392848	PLATI 1116TRSOPENH	EUR	1,5000	1,5000	1,5000				1,5000				
Certificate	NL0013783822	PLATI 1120TS OPENH	EUR	2,0800	2,0800	2,0800				2,0800				
Certificate	NL0013397904	PLATI 1135TS OPENH	EUR	2,2200	2,2200	2,2200				2,2200				
Certificate	NL0013738081	PLATI 1189TRSOPENH	EUR	2,1700	2,1700	2,1700				2,1700				
Certificate	DE000CU1CM00	PLATI 1189TS OPENZ	EUR	2,4500	2,4500	2,4500				2,4500				
Certificate	NL0013736713	PLATI 1190TS OPENH	EUR	2,7500	2,7500	2,7500				2,7500				
Certificate	NL0013392830	PLATI 1256TRSOPENH	EUR	2,7700	2,7700	2,7700				2,7700				
Certificate	NL0013736705	PLATI 1260TS OPENH	EUR	3,4200	3,4200	3,4200				3,4200				
Certificate	NL0013709751	PLATI 1398TRSOPENH	EUR	4,0700	4,0700	4,0700				4,0700				
Certificate	NL0013711658	PLATI 1400TS OPENH	EUR	4,7600	4,7600	4,7600				4,7600				
Certificate	NL0013776727	PLATI 1540TRSOPENH	EUR	5,3600	5,3600	5,3600				5,3600				
Certificate	NL0013774789	PLATI 1540TS OPENH	EUR	6,0900	6,0900	6,0900				6,0900				
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	NL0013711641	PLATI 1680TS OPENH	EUR	7,4400	7,4400	7,4400				7,4400				
Certificate	NL0013774771	PLATI 1680TS OPENH	EUR	7,4300	7,4300	7,4300				7,4300				
Certificate	NL0013738073	PLATI 1959TRSOPENH	EUR	9,1700	9,1700	9,1700				9,1700				
Certificate	NL0013392962	PLATI 711.TRLOPENH	EUR	2,2100	2,2100	2,2100				2,2100				
Certificate	DE000VA4YV82	PLATI 719.TL OPENV	EUR	2,0050	2,0050	2,0050				2,0050				
Certificate	DE000VF9H906	PLATI 861.TL OPENV	EUR	0,8650	0,8650	0,8550				0,8550				
Certificate	NL0013733314	PLATI 864.TRLOPENH	EUR	0,8200	0,8200	0,8200				0,8200				
Certificate	DE000VF9H914	PLATI 886.TL OPENV	EUR	0,6150	0,6400	0,5800	6660,0000	7		0,6050	11000			
Certificate	DE000VF9JBD1	PLATI 911.TL OPENV	EUR	0,3950	0,3950	0,3850				0,3850				
Certificate	NL0013698962	PLATI211.1TRLOPENH	EUR	6,7600	6,7600	6,7600				6,7600				
Certificate	NL0013700099	PLATI420.8TL OPENH	EUR	5,0300	5,0300	5,0300				5,0300				
Certificate	NL0013445505	PLATI427.9TRLOPENH	EUR	4,7900	4,7900	4,7900				4,7900				
Certificate	NL0013776743	PLATI504.5TRLOPENH	EUR	4,0900	4,0900	4,0900				4,0900				
Certificate	NL0013394182	PLATI556.2TL OPENH	EUR	3,8500	3,8500	3,8500				3,8500				
Certificate	NL0013393002	PLATI560.1TRLOPENH	EUR	3,5800	3,5800	3,5800				3,5800				
Certificate	NL0013394166	PLATI641.8TL OPENH	EUR	3,1100	3,1100	3,1100				3,1100				
Certificate	NL0013392988	PLATI646.3TRLOPENH	EUR	2,8000	2,8000	2,8000				2,8000				
Certificate	DE000VAGD4N6	PLATI670.6TL OPENV	EUR	2,4750	2,4750	2,4650				2,4650				
Certificate	NL0013394141	PLATI705.9TL OPENH	EUR	2,5500	2,5500	2,5500				2,5500				
Certificate	DE000VA3TKT5	PLATI742.8TL OPENV	EUR	1,7750	1,7750	1,7650				1,7650				
Certificate	NL0013394125	PLATI748.7TL OPENH	EUR	2,1800	2,1800	2,1800				2,1800				
Certificate	NL0013392947	PLATI754.1TRLOPENH	EUR	1,8200	1,8200	1,8200				1,8200				
Certificate	DE000VAGEBS1	PLATI770.9TL OPENV	EUR	1,5450	1,5450	1,5200	228,0000	1		1,5350	150			
Certificate	NL0013392939	PLATI775.6TRLOPENH	EUR	1,6300	1,6300	1,6300				1,6300				
Certificate	NL0013392921	PLATI797.1TRLOPENH	EUR	1,4000	1,4400	1,4000	1575,0000	3		1,4300	1100			
Certificate	DE000VF7GLM1	PLATI808.9TL OPENV	EUR	1,3150	1,3150	1,3050				1,3050				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013612567	PLATI822.8TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013602311	PLATI826.5TRLOPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000VF814P1	PLATI835.7TL OPENV	EUR	1,0850	1,0850	1,0750			1,0750					
Certificate	NL0013732746	PLATI861.4TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013732738	PLATI882.5TL OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013733306	PLATI885.1TRLOPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013781537	PLATI924.1TRLOPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013738107	PLATI925.7TRLOPENH	EUR											
Certificate	DE000VF1SKG4	PLATI963.5TS OPENV	EUR											
Certificate	NL0013743586	PLATI965.7TRSOPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013776735	PLATI986.8TRSOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000VF9JKJ9	PLATI988.9TS OPENV	EUR	0,3650	0,3750	0,3650			0,3750					
Certificate	NL0012796742	PLATN LEVOPENZ	EUR	59,7200	59,7200	59,5900			59,5900					
Certificate	NL0012796767	PLATN SHROPENZ	EUR	19,9700	19,9800	19,9700			19,9800					
Certificate	NL0009067156	PORSC 18TL OPENB	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0009992999	PORSC 27TL OPENB	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0011438312	PORSC 31.1TL OPENB	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0012020812	PORSC 40.7TL OPENB	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0012038780	PORSC 43.8TL OPENB	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0012494421	PORSC 46.8TL OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013595911	PORSC 47.1TRLOPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013567209	PORSC 50.2TL OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013572951	PORSC 53.2TL OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013763576	PORSC 56.3TL OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013766488	PORSC 59.3TL OPENB	EUR											
Certificate	NL0013352933	PORSC 64.9TS OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013352941	PORSC 69.9TS OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0012697221	PORSC 74.8TS OPENB	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013605561	PORSC 87.3TRSOPEH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013595937	PORSC35.32TRLOPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0012998579	PORSC40.22BL OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CN6KAM1	PORSC40.66TL OPENZ	EUR	2,0100	2,0100	1,8300			1,8300					
Certificate	NL0013595929	PORSC41.21TRLOPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0012998587	PORSC45.35BL OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CD63V44	PORSC46.11TL OPENZ	EUR	1,4700	1,4700	1,2800	1266,3000	1	1,2800	945				
Certificate	NL0013277981	PORSC50.45BL OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CJ3RSG3	PORSC51.07TL OPENZ	EUR	0,9800	0,9800	0,7900			0,7900					
Certificate	NL0013595903	PORSC52.99TRLOPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013721111	PORSC53.59TRLOPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013721103	PORSC53.87TRLOPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013722036	PORSC54.58TRLOPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013722028	PORSC54.86TRLOPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013734221	PORSC55.24TRLOPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013762040	PORSC55.46BL OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013733140	PORSC55.54TRLOPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CU1FWF1	PORSC56.57TL OPENZ	EUR	0,4400	0,4400	0,2500			0,2500					
Certificate	NL0013737778	PORSC57.09TRLOPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013737760	PORSC57.69TRLOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013737752	PORSC57.98TRLOPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013777600	PORSC58.62TRLOPENH	EUR											
Certificate	NL0013742794	PORSC59.37TRLOPENH	EUR											
Certificate	NL0013781297	PORSC59.99TRLOPENH	EUR											
Certificate	NL0013784986	PORSC61.91TRSOPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013634157	PORSC62.09TRSOPENH	EUR											
Certificate	NL0013585870	PORSC63.62BS OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013595838	PORSC63.81TRSOPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013353469	PORSC68.39BS OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013605579	PORSC68.59TRSOPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013595820	PORSC69.61TRSOPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0012795900	POST LEVOPENZ	EUR	3,1700	3,1700	2,9710			2,9710					
Certificate	NL0012795942	POST SHROPENZ	EUR	54,8800	58,3700	54,8800			58,3700					
Certificate	NL0010010567	POST 0.5TL OPENB	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0010009080	POST 0.6TL OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000VF6KKM0	POST 1.3TL OPENV	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013111164	POST 2.68OC1219Z	EUR	2,5550	2,5550	2,5400			2,5400					
Certificate	NL0013110919	POST 2.88ON1219Z	EUR											
Certificate	NL0012796445	POST 3.38OC1219Z	EUR											
Certificate	NL0013574585	POST 0.83TL OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0010376455	POST 0.91TL OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CU1DH89	POST 0.99TL OPENZ	EUR	0,9550	0,9550	0,9200			0,9200					
Certificate	NL0013570872	POST 1.04TL OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013570880	POST 1.14TL OPENB	EUR	0,8200	0,8200	0,8200			0,8200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3Q4C8	POST 1.14TL OPENZ	EUR	0,8150	0,8150	0,7800			0,7800					
Certificate	NL0013574965	POST 1.18TL OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013570898	POST 1.24TL OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0010438750	POST 1.24TL OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013574593	POST 1.28TL OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CU1D1S4	POST 1.29TL OPENZ	EUR	0,6750	0,6750	0,6400			0,6400					
Certificate	DE000VF6XLB1	POST 1.45TL OPENV	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000CU1E4Q1	POST 1.45TL OPENZ	EUR	0,5250	0,5250	0,5000			0,5000					
Certificate	NL0013750227	POST 1.57TL OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CU1E9F3	POST 1.61TL OPENZ	EUR	0,3750	0,3750	0,3500			0,3500					
Certificate	NL0013762552	POST 1.78TL OPENB	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CU1F2K7	POST 1.81TL OPENZ	EUR	0,1850	0,1850	0,1500			0,1500					
Certificate	NL0013405772	POST 1.84BOC0320Z	EUR	1,8050	1,8050	1,8000			1,8000					
Certificate	NL0013405780	POST 1.88BOC0620Z	EUR	1,8050	1,8050	1,8000			1,8000					
Certificate	NL0013968795	POST 1.93TS OPENB	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013406283	POST 1.94BOC0320Z	EUR	1,8450	1,8450	1,8400			1,8400					
Certificate	NL0013968290	POST 1.95BS OPENB	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013406291	POST 2.03BOC0620Z	EUR	1,8650	1,8650	1,8500			1,8500					
Certificate	NL0013357684	POST 2.18TS OPENB	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013149255	POST 2.43TS OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013297468	POST 2.67TS OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013003692	POST 2.84BS OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013111792	POST 2.94BOC1219Z	EUR	1,8500	1,8500	1,8200			1,8200					
Certificate	NL0013111313	POST 3.03BOC1219Z	EUR	1,8500	1,8500	1,8200			1,8200					
Certificate	NL0013110307	POST 3.24BOC1219Z	EUR	1,8500	1,8500	1,8200			1,8200					
Certificate	LU1790493339	POST 3.85TPIOPENS	EUR	1,6200	1,6500	1,6200			1,6500					
Certificate	NL0011089560	POST 4.37TS OPENB	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CU1DZT0	POST 0.865TL OPENZ	EUR	1,0150	1,0150	0,9800			0,9800					
Certificate	NL0013574841	POST 0.939BL OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CJ3Q7R9	POST 1.012TL OPENZ	EUR	0,8650	0,8650	0,8400			0,8400					
Certificate	NL0013574858	POST 1.039BL OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013273535	POST 1.129BL OPENB	EUR	0,7700	0,7700	0,7700	2310,0000	1	0,7700	3000				
Certificate	DE000CU1DQ21	POST 1.156TL OPENZ	EUR	0,7250	0,7250	0,6900			0,6900					
Certificate	DE000CJ3QVD6	POST 1.217TL OPENZ	EUR	0,6550	0,6550	0,6300			0,6300					
Certificate	NL0013564750	POST 1.233BL OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CU1D005	POST 1.276TL OPENZ	EUR	0,6050	0,6050	0,5700			0,5700					
Certificate	NL0013575285	POST 1.334BL OPENB	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CU1D9A5	POST 1.345TL OPENZ	EUR	0,5350	0,5350	0,5000			0,5000					
Certificate	DE000VF6QA88	POST 1.349TL OPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000CU1EE32	POST 1.413TL OPENZ	EUR	0,4650	0,4650	0,4400			0,4400					
Certificate	DE000CU1E441	POST 1.479TL OPENZ	EUR	0,3950	0,3950	0,3700			0,3700					
Certificate	DE000VF8EY24	POST 1.502TL OPENV	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013748973	POST 1.503BL OPENB	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000VF8XNU3	POST 1.535TL OPENV	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000CU1E8E8	POST 1.547TL OPENZ	EUR	0,3350	0,3350	0,3000			0,3000					
Certificate	DE000VF8EY40	POST 1.552TL OPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000VF8XNS7	POST 1.585TL OPENV	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	NL0013751761	POST 1.604BL OPENB	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CU1E888	POST 1.627TL OPENZ	EUR	0,2550	0,2700	0,2200	135,0000	1	0,2200	500				
Certificate	DE000VF81Q28	POST 1.635TL OPENV	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000VF81W87	POST 1.685TL OPENV	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	NL0013757347	POST 1.706BL OPENB	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CU1FLB3	POST 1.706TL OPENZ	EUR	0,1750	0,1800	0,1500	8400,0000	4	0,1500	50000				
Certificate	DE000VF9H9F3	POST 1.736TL OPENV	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000CU1FU07	POST 1.783TL OPENZ	EUR	0,1035	0,1100	0,0725	7200,0000	7	0,0725	75000				
Certificate	DE000VF9JDV9	POST 1.786TL OPENV	EUR	0,0850	0,0850	0,0850			0,0850					
Certificate	NL0013765696	POST 1.806BL OPENB	EUR	0,1100	0,1100	0,1000	770,0000	1	0,1000	7000				
Certificate	DE000VF9JQ10	POST 1.837TL OPENV	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	DE000CU1F1Z7	POST 1.872TL OPENZ	EUR											
Certificate	DE000VE15MV9	POST 1.888TL OPENV	EUR											
Certificate	DE000VE1SP37	POST 1.911TS OPENV	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	DE000VE1SLU3	POST 1.962TS OPENV	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	DE000VF9JQ44	POST 2.012TS OPENV	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000CU1C5P2	POST 2.016TS OPENZ	EUR	0,1550	0,1800	0,1550			0,1800					
Certificate	DE000VF9JQ69	POST 2.062TS OPENV	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000VF9JQ51	POST 2.112TS OPENV	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000CU1C437	POST 2.165TS OPENZ	EUR	0,3050	0,3300	0,3050			0,3300					
Certificate	NL0013355274	POST 2.251BS OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CJ3QRZ7	POST 2.368TS OPENZ	EUR	0,5050	0,5300	0,5050			0,5300					
Certificate	NL0013353477	POST 2.546BS OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CJ3N5B0	POST 2.569TS OPENZ	EUR											
Certificate	DE000CJ3NZS2	POST 2.816TS 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	DE000CV8AUK0	POST 3.249TS OPENZ	EUR	1,3850	1,4100	1,3850			1,4100					
Certificate	NL0013776131	PPL 17.TRLOPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013589898	PPL 31.4TRSOPENH	EUR											
Certificate	NL0013625221	PPL 31.4TS OPENH	EUR											
Certificate	NL0013711179	PPL 7.19TL OPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013625353	PPL 18.02TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013589955	PPL 18.57TRLOPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013625338	PPL 21.06TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013621790	PPL 21.16TRLOPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013625312	PPL 23.35TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013621774	PPL 23.44TRLOPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013589948	PPL 24.84TRLOPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013625296	PPL 24.89TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013625288	PPL 25.65TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013621766	PPL 25.76TRLOPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013625270	PPL 26.41TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013621758	PPL 26.52TRLOPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013625262	PPL 27.17TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013625254	PPL 27.94TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013589930	PPL 27.99TRLOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013707979	PPL 28.68TL OPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013707144	PPL 28.79TRLOPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013774029	PPL 30.11TL OPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013776123	PPL 30.14TRLOPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013589880	PPL 31.71TRSOPENH	EUR											
Certificate	NL0013589872	PPL 32.02TRSOPENH	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	NL0013625213	PPL 32.91TS OPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013589864	PPL 33.56TRSOPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013625205	PPL 34.43TS OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013625197	PPL 35.94TS OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013589856	PPL 36.66TRSOPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013625189	PPL 37.46TS OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013777543	PPL 38.89TRSOPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013625171	PPL 38.98TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013589849	PPL 42.85TRSOPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013625155	PPL 45.04TS OPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013709272	PPL 59.06TRSOPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013774011	PPL 61.76TS OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013709280	PPL 7.239TRLOPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013586217	PROX 31TS OPENB	EUR	6,8050	6,8050	6,8050			6,8050					
Certificate	NL0012976492	PROX 14.7TL OPENB	EUR	13,2750	13,2750	13,2750			13,2750					
Certificate	NL0012790505	PROX 17.7TL OPENB	EUR	10,4750	10,4750	10,4750			10,4750					
Certificate	NL0013296387	PROX 20.8TL OPENB	EUR	7,5450	7,5450	7,5450			7,5450					
Certificate	NL0013368665	PROX 22.4TL OPENB	EUR	6,0750	6,0750	6,0750			6,0750					
Certificate	NL0013373020	PROX 23.9TL OPENB	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	NL0013966393	PROX 25.4TL OPENB	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	NL0013766611	PROX 26.5TS OPENB	EUR											
Certificate	NL0013368822	PROX 28.1TS OPENB	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	NL0013374523	PROX 29.6TS OPENB	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	DE000CJ3NS69	PROX 11.71TL OPENZ	EUR											
Certificate	DE000CD63765	PROX 18.04TL OPENZ	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000CJ3N229	PROX 20.02TL OPENZ	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000CU18ZWB	PROX 22.01TL OPENZ	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CU1DBW5	PROX 24.33TL OPENZ	EUR											
Certificate	DE000CU1ERL2	PROX 24.51TL OPENZ	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CU1BXY9	PRU 12.8TL OPENZ	EUR	0,4000	0,4000	0,3250			0,3250					
Certificate	DE000CJ3N4M0	PRU 10.79TL OPENZ	EUR	0,8400	0,8400	0,7750			0,7750					
Certificate	DE000CJ3QUC0	PRU 9.247TL OPENZ	EUR	1,1900	1,1900	1,1250			1,1250					
Certificate	NL0013738677	PRX 30TL OPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013738669	PRX 40TL OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013738651	PRX 50TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013783400	PRX 52TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013783392	PRX 54TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013743917	PRX 56TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013738644	PRX 58TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013738636	PRX 60TL OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013738628	PRX 62TL OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013783368	PRX 63TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013738610	PRX 64TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013783335	PRX 65TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013738602	PRX 66TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013783327	PRX 67TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013743883	PRX 67TL OPENH	EUR											
Certificate	NL0013738594	PRX 68TL OPENH	EUR											
Certificate	NL0013777584	PRX 68TRSOPENH	EUR											
Certificate	NL0013783301	PRX 68TS OPENH	EUR											
Certificate	NL0013738578	PRX 69TL OPENH	EUR											
Certificate	NL0013783285	PRX 69TS OPENH	EUR											
Certificate	NL0013738552	PRX 70TL OPENH	EUR											
Certificate	NL0013784978	PRX 70TRLOPENH	EUR											
Certificate	NL0013781198	PRX 70TRSOPENH	EUR											
Certificate	NL0013783269	PRX 70TS OPENH	EUR											
Certificate	NL0013783244	PRX 71TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013783228	PRX 72TS OPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013774052	PRX 73TS OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013743826	PRX 74TS OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013743800	PRX 75TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013743784	PRX 76TS OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013743768	PRX 77TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013738404	PRX 78TS OPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013774037	PRX 79TS OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013738321	PRX 82TS OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013738305	PRX 84TS OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013738297	PRX 86TS OPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013738289	PRX 88TS OPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013738271	PRX 90TS OPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013738263	PRX 92TS OPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013738255	PRX 100TS OPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013738248	PRX 110TS OPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013770530	PRX 55.3TL OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013783384	PRX 61.5TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000VE1SMA3	PRX 62.2TL OPENV	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0013783376	PRX 62.5TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000VE1SME5	PRX 63.2TL OPENV	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013783350	PRX 63.5TL OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013966666	PRX 63.6TL OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000VE1SLC1	PRX 64.2TL OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013783343	PRX 64.5TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000VE1SLL2	PRX 65.2TL OPENV	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013743909	PRX 65.5TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013739022	PRX 66.1TRLOPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000VE1SLE7	PRX 66.2TL OPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013743891	PRX 66.5TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000VE1SLK4	PRX 67.2TL OPENV	EUR											
Certificate	NL0013743875	PRX 67.5TL OPENH	EUR											
Certificate	NL0013783319	PRX 67.5TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VE1SLG2	PRX 68.2TL OPENV	EUR											
Certificate	NL0013738586	PRX 68.5TL OPENH	EUR											
Certificate	NL0013777576	PRX 68.5TRSOPENH	EUR											
Certificate	NL0013783293	PRX 68.5TS OPENH	EUR											
Certificate	NL0013968506	PRX 68.6TL OPENB	EUR											
Certificate	NL0013966740	PRX 69.4TS OPENB	EUR											
Certificate	NL0013738560	PRX 69.5TL OPENH	EUR											
Certificate	NL0013781206	PRX 69.5TRLOPENH	EUR											
Certificate	NL0013783277	PRX 69.5TS OPENH	EUR											
Certificate	NL0013781180	PRX 70.5TRSOPENH	EUR											
Certificate	NL0013783251	PRX 70.5TS OPENH	EUR											
Certificate	NL0013774078	PRX 71.5TL OPENH	EUR											
Certificate	NL0013783236	PRX 71.5TS OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013774060	PRX 72.5TL OPENH	EUR											
Certificate	NL0013783210	PRX 72.5TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013774045	PRX 73.5TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013966757	PRX 74.4TS OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013743818	PRX 74.5TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013743792	PRX 75.5TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013743776	PRX 76.5TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013738412	PRX 77.5TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013738396	PRX 78.5TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013966765	PRX 79.4TS OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013738370	PRX 79.5TS OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013738354	PRX 80.5TS OPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013967987	PRX 84.4TS OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013738685	PRX 109.8TRSOPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CU1FZT5	PRX 27.53TL OPENZ	EUR	8,6500	8,6500	8,3000				8,3000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013739097	PRX 30.04TRLOPENH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CU1FZ57	PRX 35.04TL OPENZ	EUR	7,1400	7,1400	6,8000			6,8000					
Certificate	NL0013739089	PRX 40.06TRLOPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CU1FZ89	PRX 42.55TL OPENZ	EUR	5,6400	5,6400	5,2900			5,2900					
Certificate	DE000CU1FZQ1	PRX 50.06TL OPENZ	EUR	4,1400	4,1400	3,7900	194,0000	1	3,7900	50				
Certificate	NL0013739071	PRX 50.07TRLOPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013781289	PRX 54.01TRLOPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CU1FZP3	PRX 55.06TL OPENZ	EUR	3,1400	3,1400	2,7900			2,7900					
Certificate	NL0013770092	PRX 55.44BL OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013743750	PRX 56.05TRLOPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013739063	PRX 58.08TRLOPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CU1FZN8	PRX 60.07TL OPENZ	EUR	2,1400	2,1400	1,7900			1,7900					
Certificate	NL0013739055	PRX 60.09TRLOPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013777592	PRX 61.53TRLOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013739048	PRX 62.09TRLOPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013966955	PRX 62.97BL OPENB	EUR	0,6500	0,6500	0,6500	3250,0000	1	0,6500	5000				
Certificate	NL0013781271	PRX 63.01TRLOPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013781263	PRX 63.51TRLOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013739030	PRX 64.09TRLOPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013743743	PRX 65.06TRLOPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013770100	PRX 65.47BL OPENB	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013743735	PRX 65.56TRLOPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013770548	PRX 66.06TL OPENB	EUR	0,8300	0,8300	0,7600	1245,0000	1	0,7600	1500				
Certificate	NL0013781255	PRX 67.01TRLOPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013743727	PRX 67.02TRLOPENH	EUR											
Certificate	DE000CU6GHW4	PRX 67.04TL OPENZ	EUR											
Certificate	DE000VE1SN70	PRX 67.21TL OPENV	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0013743719	PRX 67.51TRLOPENH	EUR											
Certificate	NL0013781248	PRX 67.51TRLOPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013770118	PRX 67.94BL OPENB	EUR											
Certificate	NL0013967508	PRX 67.96BL OPENB	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013781230	PRX 68.01TRLOPENH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013739014	PRX 68.05TRLOPENH	EUR											
Certificate	NL0013781222	PRX 68.51TRLOPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0013739006	PRX 68.55TRLOPENH	EUR											
Certificate	NL0013770555	PRX 68.56TL OPENB	EUR											
Certificate	NL0013967052	PRX 68.87BS OPENB	EUR											
Certificate	NL0013777568	PRX 68.99TRRSOPENH	EUR											
Certificate	NL0013781214	PRX 69.01TRLOPENH	EUR											
Certificate	NL0013738990	PRX 69.05TRLOPENH	EUR											
Certificate	DE000VE1SNA1	PRX 69.21TS OPENV	EUR											
Certificate	NL0013777550	PRX 69.49TRRSOPENH	EUR											
Certificate	NL0013738982	PRX 69.55TRLOPENH	EUR											
Certificate	NL0013738974	PRX 70.05TRLOPENH	EUR											
Certificate	DE000VE1SMH8	PRX 70.21TS OPENV	EUR											
Certificate	NL0013781172	PRX 70.99TRRSOPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000VE1SMC9	PRX 71.21TS OPENV	EUR	0,1050	0,1050	0,1050			0,1050					
Certificate	NL0013781164	PRX 71.49TRRSOPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013781156	PRX 71.99TRRSOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000VE1SLB3	PRX 72.21TS OPENV	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	NL0013776149	PRX 72.93TRRSOPENH	EUR	0,3500	0,4500	0,3500	5929,6000	9	0,4200	14999				
Certificate	DE000VE1SLJ6	PRX 73.21TS OPENV	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	NL0013967060	PRX 73.84BS OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013743669	PRX 73.92TRRSOPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000VE1SLD9	PRX 74.21TS OPENV	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0013743651	PRX 74.42TRRSOPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013743644	PRX 74.92TRRSOPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000VE1SLH0	PRX 75.21TS OPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013743636	PRX 75.42TRRSOPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013743628	PRX 75.91TRRSOPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000VE1SLF4	PRX 76.21TS OPENV	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013743610	PRX 76.41TRRSOPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013738859	PRX 77.36TRRSOPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013738842	PRX 77.86TRRSOPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013738834	PRX 78.36TRRSOPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013967078	PRX 78.84BS OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013738826	PRX 78.86TRRSOPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013738818	PRX 79.36TRRSOPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013738800	PRX 79.86TRRSOPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013738792	PRX 80.35TRRSOPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013738776	PRX 81.35TRRSOPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013738750	PRX 82.35TRRSOPENH	EUR	1,3500	1,3500	1,3500			1,3500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013738743	PRX 83.85TRSOPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013967573	PRX 83.86BS OPENB	EUR	1,5200	1,5400	1,5200	60,8000	1	1,5400	40				
Certificate	NL0013738735	PRX 85.84TRSOPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013738727	PRX 87.84TRSOPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013738701	PRX 91.83TRSOPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013738693	PRX 99.82TRSOPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CU1DZY0	PSI20 3338TL OPENZ	EUR	16,5600	16,5600	16,1600			16,1600					
Certificate	DE000CR6XM14	PSI20 4012TL OPENZ	EUR											
Certificate	DE000CE6BFN8	PSI20 4340TL OPENZ	EUR	6,5400	6,5400	6,1300			6,1300					
Certificate	DE000CU1FUH1	PSI20 4689TL OPENZ	EUR	3,0550	3,0550	2,6450			2,6450					
Certificate	DE000CU1E1E3	PSI20 5331TS OPENZ	EUR	3,5250	3,9150	3,5250			3,9150					
Certificate	DE000CU1CFM9	PSI20 5680TS OPENZ	EUR	7,0100	7,4000	7,0100			7,4000					
Certificate	DE000CU1DYQ9	PSI20 6379TS OPENZ	EUR	14,0000	14,4000	14,0000			14,4000					
Certificate	NL0013759137	PSMG 11TL OPENB	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	NL0013288608	PSMG 15.5TS OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000CJ3P7P4	PSMG 10.47TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000CU1FZK4	PSMG 11.98TL OPENZ	EUR	0,0930	0,0930	0,0930			0,0930					
Certificate	NL0013767114	PSMG 12.49TL OPENB	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	DE000CU1DU82	PSMG 13.35TL OPENZ	EUR											
Certificate	NL0013150899	PSMG 18.43TS OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0012685705	PSMG 29.95TS OPENB	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	DE000CU1E946	PSMG 7.449TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013756000	PSMG 7.986TL OPENB	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CJ3RKR7	PSMG 8.957TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013370760	PSMG 9.493TL OPENB	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000CU1CAD9	PST 7.6TL OPENZ	EUR	2,7550	2,8950	2,7550			2,8950					
Certificate	DE000CJ3N815	PST 4.12TL OPENZ	EUR											
Certificate	DE000CJ3PWD6	PST 5.73TL OPENZ	EUR	4,5650	4,7050	4,5650			4,7050					
Certificate	DE000CJ3R1M2	PST 6.61TL OPENZ	EUR	3,7150	3,8550	3,7150			3,8550					
Certificate	DE000CU1D7P7	PST 8.62TL OPENZ	EUR	1,7550	1,8950	1,7550			1,8950					
Certificate	DE000CJ3QTQ2	PUBLI32.32TL OPENZ	EUR	1,3550	1,3550	1,2950			1,2950					
Certificate	DE000CV87W35	PUBLI39.36TL OPENZ	EUR	0,6550	0,6550	0,5950			0,5950					
Certificate	NL0013721129	PUMA 130.1TRSOPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0013721251	PUMA 39.42TRLOPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013721244	PUMA 45.99TRLOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013721236	PUMA 52.56TRLOPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013721228	PUMA 59.13TRLOPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013721210	PUMA 62.41TRLOPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013721202	PUMA 63.07TRLOPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013721194	PUMA 63.73TRLOPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013721186	PUMA 64.05TRLOPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013722044	PUMA 64.88TRLOPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013777626	PUMA 66.49TRLOPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013776156	PUMA 66.88TRSOPENH	EUR											
Certificate	NL0013781305	PUMA 66.94TRLOPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013777618	PUMA 69.84TRSOPENH	EUR											
Certificate	NL0013784994	PUMA 70.26TRSOPENH	EUR											
Certificate	NL0013721152	PUMA 71.55TRSOPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013721145	PUMA 78.05TRSOPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013721137	PUMA 91.06TRSOPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013713993	QCOM 142.TRSOPENH	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0013590086	QCOM 106.2TRSOPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013625650	QCOM 113.2TS OPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013727225	QCOM 152.8TS OPENH	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	NL0013711211	QCOM 16.96TL OPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0013709348	QCOM 17.06TRLOPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0013785009	QCOM 42.04TRLOPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013625858	QCOM 45.31TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013590193	QCOM 46.22TRLOPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013776180	QCOM 51.03TRLOPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013625833	QCOM 52.94TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013704844	QCOM 55.09TRLOPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013625817	QCOM 58.66TL OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013621865	QCOM 59.02TRLOPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013590185	QCOM 61.77TRLOPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013625791	QCOM 62.47TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013621857	QCOM 64.77TRLOPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013625775	QCOM 66.29TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013621840	QCOM 66.69TRLOPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013716533	QCOM 68.32TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013715337	QCOM 68.64TRLOPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013716525	QCOM 70.13TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400					

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	NL0013715329	QCOM 70.46TRLOPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013732613	QCOM 72.13TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013733181	QCOM 72.39TRLOPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013736267	QCOM 74.75TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013737786	QCOM 74.97TRLOPENH	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0013740863	QCOM 76.74TL OPENH	EUR											
Certificate	NL0013625718	QCOM 82.89TS OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013590102	QCOM 83.29TRSOOPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013625700	QCOM 86.68TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013625692	QCOM 90.48TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013590094	QCOM 90.91TRSOOPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013625684	QCOM 94.27TS OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013728215	QCOM 95.05TRSOOPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013625676	QCOM 98.06TS OPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013714736	QIA 32.67TRSOOPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013598394	QIA 17.86TRLOPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013598386	QIA 21.43TRLOPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013598378	QIA 25.01TRLOPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013598360	QIA 28.58TRLOPENH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013742851	QIA 29.06TRLOPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013742844	QIA 29.37TRLOPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0013742836	QIA 29.52TRLOPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013776198	QIA 29.89TRLOPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	NL0013742828	QIA 30.98TRSOOPENH	EUR											
Certificate	NL0013785017	QIA 31.09TRSOOPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0013737794	QIA 31.85TRSOOPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013704869	QIA 33.23TRSOOPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013634215	QIA 35.21TRSOOPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013598303	QIA 36.01TRSOOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013598295	QIA 36.89TRSOOPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013598287	QIA 38.64TRSOOPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013598279	QIA 42.16TRSOOPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013605710	QIA 49.76TRSOOPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0009863422	QUALC 33.6TL OPENB	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013968803	QUALC 78.4TS OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013361884	QUALC 83.4TS OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0013358674	QUALC 88.4TS OPENB	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	NL0013354384	QUALC 93.4TS OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0013356751	QUALC 98.4TS OPENB	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	7,9050	7,9050	7,4350			7,4350					
Certificate	NL0012796049	RANDS SHROOPENZ	EUR	14,7100	15,6200	14,7100			15,6200					
Certificate	XS1961842520	RANDS STN0322B	EUR	99,6000	99,6000	99,6000			99,6000					
Certificate	NL0011906706	RANDS 30TL OPENB	EUR	17,7250	17,7250	17,7250			17,7250					
Certificate	DE000CP06WZ7	RANDS 32TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CP07A36	RANDS 32TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	LU1876931871	RANDS 36TCIOPEENS	EUR	11,2000	11,2000	10,8500			10,8500					
Certificate	DE000CP232J0	RANDS 36TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CP24JK9	RANDS 36TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CP23532	RANDS 36TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CP24RD7	RANDS 40TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CP68JV3	RANDS 40TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CP24H04	RANDS 40TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013406309	RANDS 44BOC0320Z	EUR	43,2900	43,2900	43,2500			43,2500					
Certificate	NL0013110935	RANDS 44BON1219Z	EUR	46,7200	46,7200	46,3300			46,3300					
Certificate	DE000KA1TMM3	RANDS 44TS OPENC	EUR											
Certificate	NL0013169394	RANDS 46BOC1219B	EUR	45,6800	45,6800	45,6800			45,6800					
Certificate	NL0013111339	RANDS 46BOC1219Z	EUR	45,7700	45,7700	45,7400			45,7400					
Certificate	NL0013759566	RANDS 47BOC0620B	EUR	44,2400	44,2400	44,2400			44,2400					
Certificate	NL0013406317	RANDS 47BOC0620Z	EUR	44,9400	44,9400	44,7700			44,7700					
Certificate	DE000KA1THW2	RANDS 48TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000KA1TR68	RANDS 48TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013111610	RANDS 50BOC1219Z	EUR	48,9700	48,9700	48,7800			48,7800					
Certificate	NL0012796254	RANDS 50BON1219Z	EUR	49,1500	49,1500	48,8100			48,8100					
Certificate	NL0012796312	RANDS 51BOC1219Z	EUR	50,3200	50,3200	50,1700			50,1700					
Certificate	DE000CP68NV5	RANDS 56TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP68MW5	RANDS 56TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CP24RE5	RANDS 56TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000C05BZA1	RANDS 56TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CP69FA3	RANDS 60TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0010011979	RANDS 8.5TL OPENB	EUR	37,2650	37,2650	37,2650			37,2650					
Certificate	NL0010283974	RANDS 17.4TL OPENB	EUR	29,1350	29,1350	29,1350			29,1350					
Certificate	NL0010887717	RANDS 21.1TL OPENB	EUR	25,7650	25,7650	25,7650			25,7650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010893673	RANDS 24.1TL OPENB	EUR	23,0550	23,0550	23,0550			23,0550					
Certificate	NL0010901682	RANDS 25.2TL OPENB	EUR	22,0950	22,0950	22,0950			22,0950					
Certificate	NL0013387350	RANDS 31.1TL OPENH	EUR	1,6900	1,6900	1,6900								
Certificate	NL0011916085	RANDS 33.2TL OPENB	EUR	14,8050	14,8050	14,8050								
Certificate	NL0013278658	RANDS 35.1TL OPENB	EUR	13,0450	13,0450	13,0450								
Certificate	NL0013285588	RANDS 36.8TL OPENB	EUR	2,3050	2,3050	2,3050								
Certificate	DE000CJ3R2F0	RANDS 38.8TL OPENZ	EUR	1,3500	1,3500	1,2450								
Certificate	NL0013285596	RANDS 39.7TL OPENB	EUR	1,7650	1,7650	1,7650								
Certificate	NL0013762560	RANDS 41.3TL OPENB	EUR	1,4850	1,4850	1,4850								
Certificate	DE000CU1FWG9	RANDS 41.8TL OPENZ	EUR	0,7600	0,7600	0,6450								
Certificate	NL0013766496	RANDS 42.8TL OPENB	EUR	1,2250	1,2250	1,2250								
Certificate	NL0013767775	RANDS 44.3TL OPENB	EUR	0,9450	0,9450	0,9450								
Certificate	NL0013742869	RANDS 44.8TRLOPENH	EUR	0,1400	0,1400	0,1400								
Certificate	NL0013967334	RANDS 45.8TL OPENB	EUR											
Certificate	DE000VE1SKV3	RANDS 46.8TS OPENV	EUR											
Certificate	NL0013585508	RANDS 47.6TS OPENB	EUR	1,6250	1,6250	1,6250								
Certificate	NL0013578974	RANDS 48.5BOCO320B	EUR	46,2500	46,2500	46,2500								
Certificate	NL0013574676	RANDS 49.5TS OPENB	EUR	2,0450	2,0450	2,0450								
Certificate	NL0013355159	RANDS 51.5TS OPENB	EUR	2,4850	2,4850	2,4850								
Certificate	NL0012696876	RANDS 53.5TS OPENB	EUR	14,6650	14,6650	14,6650								
Certificate	NL0013470438	RANDS 55.4TRSOPENH	EUR	1,0800	1,0800	1,0800								
Certificate	NL0013377476	RANDS 55.4TS OPENB	EUR	3,3550	3,3550	3,3550								
Certificate	NL0013354392	RANDS 57.4TS OPENB	EUR	3,8050	3,8050	3,8050								
Certificate	NL0013711229	RANDS10.77TL OPENH	EUR	3,5400	3,5400	3,5400								
Certificate	NL0013709355	RANDS10.81TRLOPENH	EUR	3,4400	3,4400	3,4400								
Certificate	DE000CJ3RJB3	RANDS21.74TL OPENZ	EUR											
Certificate	DE000CJ3RQ1	RANDS22.66TL OPENZ	EUR	4,7800	4,7800	4,6650								
Certificate	NL0011904297	RANDS23.78BL OPENB	EUR	21,6750	21,6750	21,6750								
Certificate	NL0010901500	RANDS24.87BL OPENB	EUR	20,5250	20,5250	20,5250								
Certificate	NL0013605769	RANDS25.89TRLOPENH	EUR	1,9300	1,9300	1,9300								
Certificate	NL0010901518	RANDS26.58BL OPENB	EUR	18,8150	18,8150	18,8150								
Certificate	DE000CJ3NUG8	RANDS26.87TL OPENZ	EUR											
Certificate	DE000CJ3QCX4	RANDS27.06TL OPENZ	EUR	3,9400	3,9400	3,8250								
Certificate	NL0013774102	RANDS27.91TL OPENH	EUR	1,9800	1,9800	1,9800								
Certificate	NL0013470651	RANDS30.26TRLOPENH	EUR	1,4900	1,4900	1,4900								
Certificate	DE000CJ3RCM5	RANDS30.83TL OPENZ	EUR	2,9400	2,9400	2,8250								
Certificate	DE000CU1B942	RANDS31.64TL OPENZ	EUR	3,0700	3,0700	2,9550								
Certificate	DE000CU1FD99	RANDS32.88TL 1219Z	EUR	2,5800	2,5800	2,4750								
Certificate	DE000CD625J9	RANDS32.88TL OPENZ	EUR											
Certificate	NL0013605751	RANDS32.96TRLOPENH	EUR	1,2200	1,2200	1,2200								
Certificate	NL0013697600	RANDS33.59TL OPENH	EUR	1,4600	1,4600	1,4600								
Certificate	LU1840981648	RANDS34.71TCIOPENS	EUR	12,4100	12,4100	12,0600								
Certificate	NL0013704919	RANDS34.73TRLOPENH	EUR	1,0500	1,0500	1,0500								
Certificate	DE000CJ3RME1	RANDS35.81TL OPENZ	EUR	1,9400	1,9400	1,8350								
Certificate	DE000CU1FEA0	RANDS35.88TL 1219Z	EUR	1,9800	1,9800	1,8750								
Certificate	NL0013470644	RANDS36.32TRLOPENH	EUR	0,8900	0,8900	0,8900								
Certificate	DE000VF1HUL5	RANDS36.84TL OPENV	EUR	0,9750	0,9750	0,9750								
Certificate	DE000CJ3RZT1	RANDS37.02TL OPENZ	EUR	2,0400	2,0400	1,9350								
Certificate	NL0013387335	RANDS37.14TL OPENH	EUR	1,1400	1,1400	1,1400								
Certificate	DE000VF1RLR0	RANDS37.84TL OPENV	EUR	0,8750	0,8750	0,8750								
Certificate	NL0013387327	RANDS38.14TL OPENH	EUR	1,0500	1,0500	1,0500								
Certificate	NL0013470636	RANDS38.33TRLOPENH	EUR	0,6900	0,6900	0,6900								
Certificate	DE000VF1RLS8	RANDS38.84TL OPENV	EUR	0,7750	0,7750	0,7750								
Certificate	DE000CU1FKM2	RANDS38.88TL 1219Z	EUR	1,3900	1,3900	1,2750								
Certificate	NL0013760242	RANDS39.14BL OPENB	EUR	1,2750	1,2750	1,2750								
Certificate	DE000VF1RM61	RANDS39.84TL OPENV	EUR	0,6750	0,6750	0,6750								
Certificate	DE000VF2XG78	RANDS39.87TL OPENV	EUR	0,8550	0,8550	0,8550								
Certificate	NL0013287766	RANDS40.15BL OPENB	EUR	1,1400	1,1400	1,0750	57,0000	1			50			
Certificate	NL0013381064	RANDS40.22TL OPENH	EUR	0,8600	0,8600	0,8600								
Certificate	NL0013470628	RANDS40.35TRLOPENH	EUR	0,4900	0,4900	0,4900								
Certificate	DE000VF16K08	RANDS40.86TL OPENV	EUR	0,5750	0,5750	0,5750								
Certificate	DE000VF2XGD6	RANDS40.87TL OPENV	EUR	0,7650	0,7650	0,7650								
Certificate	NL0013762057	RANDS41.15BL OPENB	EUR	0,8750	0,8750	0,8750								
Certificate	DE000VF9JB77	RANDS41.17TL OPENV	EUR	0,5750	0,5750	0,5750								
Certificate	DE000VF9JBH2	RANDS41.33TL OPENV	EUR	0,3750	0,3750	0,3750								
Certificate	NL0013736283	RANDS41.47TL OPENH	EUR	0,7400	0,7400	0,7400								
Certificate	DE000VF2XGE4	RANDS41.87TL OPENV	EUR	0,6650	0,6650	0,6650								
Certificate	DE000CU1FOQ8	RANDS41.88TL 1219Z	EUR	0,7900	0,7900	0,6850								
Certificate	DE000VF2L994	RANDS41.88TL OPENV	EUR	0,5400	0,5400	0,4750	1020,0000	2			2000			
Certificate	NL0013763725	RANDS42.14BL OPENB	EUR	0,6750	0,6750	0,6750								
Certificate	NL0013734270	RANDS42.14TRLOPENH	EUR	0,3300	0,3300	0,3300								
Certificate	DE000VF9JLC2	RANDS42.17TL OPENV	EUR	0,4750	0,4750	0,4750								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF9JHT4	RANDS42.34TL OPENV	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000CU1F2L5	RANDS42.52TL OPENZ	EUR	0,9800	0,9800	0,8750			0,8750					
Certificate	NL0013736275	RANDS42.56TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013767387	RANDS43.14BL OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000VF9JK99	RANDS43.17TL OPENV	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000VF9JPK6	RANDS43.35TL OPENV	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	NL0013742877	RANDS43.65TRLOPENH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013767395	RANDS44.14BL OPENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000VF9JPU5	RANDS44.17TL OPENV	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000VF9JQZ2	RANDS44.35TL OPENV	EUR	0,0850	0,0850	0,0850			0,0850					
Certificate	NL0013740871	RANDS44.74TL OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CU1CRP7	RANDS44.81TL OPENZ	EUR											
Certificate	NL0013769409	RANDS45.14BL OPENB	EUR											
Certificate	DE000VE15CZ1	RANDS45.17TL OPENV	EUR											
Certificate	DE000VF9JQY5	RANDS45.35TL OPENV	EUR											
Certificate	NL0013968308	RANDS46.49BS OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000VE15P11	RANDS46.78TS OPENV	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000VE15P52	RANDS47.09TS OPENV	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	NL0013966245	RANDS47.48BS OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000VF8EHR1	RANDS47.97TS OPENV	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000VF8EHW1	RANDS48.22TS OPENV	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013470529	RANDS48.47TRSOPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013582810	RANDS48.48BS OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013470511	RANDS48.97TRSOPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000VF7GHI4	RANDS49.02TS OPENV	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000VF7GB53	RANDS49.22TS OPENV	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013470503	RANDS49.46TRSOPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013574924	RANDS49.47BS OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000CU1EHQ2	RANDS49.62TS OPENZ	EUR	0,8700	0,9750	0,8700			0,9750					
Certificate	NL0013465289	RANDS49.76TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013470495	RANDS49.96TRSOPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000VF6XJ77	RANDS50.06TS OPENV	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000VF6XIV3	RANDS50.25TS OPENV	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013470487	RANDS50.45TRSOPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013574932	RANDS50.46BS OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013470479	RANDS50.95TRSOPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000VF5BR11	RANDS51.22TS OPENV	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000VF43ZW1	RANDS51.36TS OPENV	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013470461	RANDS51.44TRSOPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0012697015	RANDS51.45BS OPENB	EUR	7,1750	7,1750	7,1750			7,1750					
Certificate	NL0013470453	RANDS51.94TRSOPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000VF6XDA0	RANDS52.25TS OPENV	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013353485	RANDS52.46BS OPENB	EUR	1,6100	1,6550	1,6100	157,7800	1	1,6550	98				
Certificate	DE000VF5BRZ5	RANDS53.22TS OPENV	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013470446	RANDS53.42TRSOPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013355282	RANDS53.46BS OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000VF6XFN8	RANDS54.25TS OPENV	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000VF4H0P6	RANDS54.33TS OPENV	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013355787	RANDS54.45BS OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0013398365	RANDS54.45TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000VF3A136	RANDS54.71TS OPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000VF4H0Q4	RANDS55.33TS OPENV	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013425184	RANDS55.35TS OPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000VF4N590	RANDS55.47TS OPENV	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000CE6BK5	RANDS55.59TS OPENZ	EUR	2,0500	2,1650	2,0000	6778,0000	3	2,1650	3300				
Certificate	NL0013470420	RANDS57.38TRSOPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013774094	RANDS58.15TS OPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013470412	RANDS59.36TRSOPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013387251	RANDS60.28TS OPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000VN66N53	RANDS60.89TS OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CU1CSU5	RANDS61.58TS OPENZ	EUR	3,2500	3,3650	3,2500			3,3650					
Certificate	DE000CY16C73	RANDS62.59TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013387236	RANDS66.22TS OPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013470404	RANDS69.25TRSOPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013438112	RANDS77.36TS OPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0013776206	RANDS92.95TRSOPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CV4XYX4	RB 52.4TL OPENZ	EUR	1,2250	1,2850	1,2250			1,2850					
Certificate	DE000CU1CQ97	RB 38.27TL OPENZ	EUR	2,8150	2,8850	2,8150			2,8850					
Certificate	DE000CU1CCP9	RB 45.36TL OPENZ	EUR	2,0150	2,0750	2,0150			2,0750					
Certificate	DE000CU1FQF3	RB 59.39TL OPENZ	EUR	0,4350	0,4950	0,4350			0,4950					
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR	100,8200	100,8200	100,8200			100,8200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	NL0000459816	RBSBI PI OPENN	EUR	26,3700	26,3700	26,3300			26,3300					
Certificate	NL0000967883	RDX 238TL OPENB	EUR	14,7400	14,7400	14,7400				14,7400				
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	8,3900	8,3900	8,3900				8,3900				
Certificate	DE000CP68E46	RELX 14TL OPENC	EUR	8,1900	8,1900	8,1900				8,1900				
Certificate	DE000CP23ZB6	RELX 15TL OPENC	EUR	7,1500	7,1500	7,1500				7,1500				
Certificate	NL0012779870	RELX 16TL OPENB	EUR											
Certificate	DE000CP69FB1	RELX 16TL OPENC	EUR	5,9100	5,9100	5,9100				5,9100				
Certificate	DE000CP68JW1	RELX 16TL OPENC	EUR	7,0200	7,0200	7,0200				7,0200				
Certificate	DE000CP24RF2	RELX 18TL OPENC	EUR	5,1000	5,1000	5,1000				5,1000				
Certificate	DE000CP24PE9	RELX 18TL OPENC	EUR	4,1400	4,1400	4,1400				4,1400				
Certificate	DE000KA1S6S1	RELX 20TL OPENC	EUR	3,0000	3,0000	3,0000				3,0000				
Certificate	DE000KA1S1G7	RELX 20TL OPENC	EUR	1,9300	1,9300	1,9300				1,9300				
Certificate	DE000KA1TZV6	RELX 22TS OPENC	EUR	2,0600	2,0600	2,0600				2,0600				
Certificate	DE000KA1TWE9	RELX 22TS OPENC	EUR	0,8700	0,8700	0,8700				0,8700				
Certificate	DE000CP24RG0	RELX 24TS OPENC	EUR	3,4000	3,4000	3,4000				3,4000				
Certificate	DE000CP24PF6	RELX 24TS OPENC	EUR	2,1100	2,1100	2,1100				2,1100				
Certificate	DE000CP68E53	RELX 26TS OPENC	EUR	4,1400	4,1400	4,1400				4,1400				
Certificate	DE000CP68NW3	RELX 26TS OPENC	EUR	5,5800	5,5800	5,5800				5,5800				
Certificate	DE000KA1SVY1	RELX 28TS OPENC	EUR	6,6200	6,6200	6,6200				6,6200				
Certificate	DE000KA1SWY9	RELX 28TS OPENC	EUR	8,1700	8,1700	8,1700				8,1700				
Certificate	DE000CP69TL1	RELX 30TS OPENC	EUR	8,5500	8,5500	8,5500				8,5500				
Certificate	DE000KA1S6T9	RELX 30TS OPENC	EUR	10,2700	10,2700	10,2700				10,2700				
Certificate	NL0009988807	RELX 2.7TL OPENB	EUR	29,3600	29,3600	29,3600				29,3600				
Certificate	NL0010516969	RELX 7.2TL OPENB	EUR	22,9700	22,9700	22,9700				22,9700				
Certificate	NL0010904165	RELX 10.5TL OPENB	EUR											
Certificate	NL0013776222	RELX 12.4TRL OPENH	EUR	9,3100	9,3100	9,3100				9,3100				
Certificate	NL0013621956	RELX 13.5TRL OPENH	EUR	8,2000	8,2000	8,2000				8,2000				
Certificate	NL0012033872	RELX 13.8TL OPENB	EUR											
Certificate	NL0012109482	RELX 14.9TL OPENB	EUR											
Certificate	NL0013581549	RELX 17.3BL OPENB	EUR	4,4400	4,4400	4,4400				4,4400				
Certificate	NL0013381171	RELX 17.9TL OPENH	EUR	5,1500	5,1500	5,1500				5,1500				
Certificate	NL0013581283	RELX 18.1TL OPENB	EUR	4,8200	4,8200	4,8200				4,8200				
Certificate	NL0013581291	RELX 19.7TL OPENB	EUR	3,3200	3,3200	3,3200				3,3200				
Certificate	NL0013584188	RELX 20.1TL OPENB	EUR	2,9500	2,9500	2,9500				2,9500				
Certificate	NL0013766629	RELX 22.2TS OPENB	EUR	2,5100	2,5100	2,5100				2,5100				
Certificate	NL0013766637	RELX 23.7TS OPENB	EUR	4,1300	4,1300	4,1300				4,1300				
Certificate	NL0013766645	RELX 25.2TS OPENB	EUR	5,7600	5,7600	5,7600				5,7600				
Certificate	NL0013711237	RELX 5.25TL OPENH	EUR	16,9300	16,9300	16,9300				16,9300				
Certificate	DE000CR4HQP7	RELX 10.76TL OPENZ	EUR	10,6200	11,0300	10,6200				11,0300				
Certificate	NL0013776230	RELX 11.36TRL OPENH	EUR	10,3400	10,3400	10,3400				10,3400				
Certificate	NL0013609571	RELX 11.84TL OPENH	EUR	10,8000	10,8000	10,8000				10,8000				
Certificate	DE000CR6X8J5	RELX 12.41TL OPENZ	EUR											
Certificate	NL0013609555	RELX 14.01TL OPENH	EUR	8,7700	8,7700	8,7700				8,7700				
Certificate	NL0012098925	RELX 14.71BL OPENB	EUR											
Certificate	NL0013470982	RELX 14.95TRL OPENH	EUR	6,7500	6,7500	6,7500				6,7500				
Certificate	DE000CD646C0	RELX 14.97TL OPENZ	EUR	6,4200	6,8300	6,4200				6,8300				
Certificate	NL0012689988	RELX 15.77BL OPENB	EUR											
Certificate	NL0013697659	RELX 16.13TL OPENH	EUR	6,8000	6,8000	6,8000				6,8000				
Certificate	DE000CJ3NSD9	RELX 16.45TL OPENZ	EUR	4,9400	5,3500	4,9400				5,3500				
Certificate	NL0013470974	RELX 16.46TRL OPENH	EUR	5,2400	5,2400	5,2400				5,2400				
Certificate	NL0013470966	RELX 16.97TRL OPENH	EUR	4,7400	4,7400	4,7400				4,7400				
Certificate	NL0013609548	RELX 17.28TL OPENH	EUR	5,7300	5,7300	5,7300				5,7300				
Certificate	NL0013470958	RELX 17.47TRL OPENH	EUR	4,2400	4,2400	4,2400				4,2400				
Certificate	NL0013470941	RELX 17.97TRL OPENH	EUR	3,7400	3,7400	3,7400				3,7400				
Certificate	DE000CJ3SBK9	RELX 18.44TL OPENZ	EUR	2,9600	3,3600	2,9600				3,3600				
Certificate	NL0013470933	RELX 18.47TRL OPENH	EUR	3,2400	3,2400	3,2400				3,2400				
Certificate	NL0013427412	RELX 18.86TL OPENH	EUR	4,2600	4,2600	4,2600				4,2600				
Certificate	NL0013470925	RELX 18.98TRL OPENH	EUR	2,7500	2,7500	2,7500				2,7500				
Certificate	NL0013581556	RELX 19.31BL OPENB	EUR	2,4300	2,4300	2,4300				2,4300				
Certificate	NL0013435134	RELX 19.42TL OPENH	EUR	3,7400	3,7400	3,7400				3,7400				
Certificate	NL0013470917	RELX 19.48TRL OPENH	EUR	2,2600	2,2600	2,2600				2,2600				
Certificate	NL0013470909	RELX 19.78TRL OPENH	EUR	1,9800	1,9800	1,9800				1,9800				
Certificate	NL0013581564	RELX 19.81BL OPENB	EUR	1,9300	1,9300	1,9300				1,9300				
Certificate	NL0013470891	RELX 19.98TRL OPENH	EUR	1,7900	1,7900	1,7900				1,7900				
Certificate	NL0013625924	RELX 19.99TL OPENH	EUR	3,2100	3,2100	3,2100				3,2100				
Certificate	NL0013470883	RELX 20.18TRL OPENH	EUR	1,6100	1,6100	1,6100				1,6100				
Certificate	NL0013581572	RELX 20.31BL OPENB	EUR	1,4300	1,4300	1,4300				1,4300				
Certificate	DE000CU1FRB0	RELX 20.44TL OPENZ	EUR	0,9900	1,3900	0,9900				1,3900				
Certificate	NL0013777634	RELX 20.73TRL OPENH	EUR	1,1300	1,1300	1,1300				1,1300				
Certificate	NL0013966963	RELX 20.81BL OPENB	EUR	0,9300	0,9300	0,9300				0,9300				
Certificate	NL0013783442	RELX 20.85TL OPENH	EUR	2,4200	2,4200	2,4200				2,4200				

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	NL0013740897	RELX 21.87TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013767536	RELX 22.06BS OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013470800	RELX 22.48TRSOPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013470792	RELX 22.68TRSOPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013470784	RELX 22.88TRSOPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0012890826	RELX 22.95TS OPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013581655	RELX 23.06BS OPENB	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013470776	RELX 23.08TRSOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013470768	RELX 23.17TRSOPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013470750	RELX 23.47TRSOPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013470743	RELX 23.67TRSOPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013581663	RELX 24.05BS OPENB	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013625908	RELX 24.11TS OPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0013470735	RELX 24.17TRSOPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013470727	RELX 24.66TRSOPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013764228	RELX 25.05BS OPENB	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013470719	RELX 25.16TRSOPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013435118	RELX 25.58TS OPENH	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0013470701	RELX 25.66TRSOPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013470685	RELX 26.65TRSOPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0013783434	RELX 26.73TS OPENH	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0013609522	RELX 26.94TS OPENH	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0013435092	RELX 29.54TS OPENH	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	NL0013470677	RELX 29.63TRSOPENH	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	NL0013605785	RELX 32.25TRSOPENH	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	NL0013435084	RELX 39.42TS OPENH	EUR	20,7600	20,7600	20,7600			20,7600					
Certificate	NL0013731953	RELX 43.01TRSOPENH	EUR	21,1400	21,1400	21,1400			21,1400					
Certificate	NL0013709371	RELX 5.272TRLOPENH	EUR	16,4300	16,4300	16,4300			16,4300					
Certificate	NL0013727266	RENAU 50TL OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013387475	RENAU 80TS OPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013709389	RENAU 13.TRLOPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0013781321	RENAU 55.TRLOPENH	EUR											
Certificate	NL0013634256	RENAU 102.TRSOPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0013783475	RENAU 36.6TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013609688	RENAU 42.3TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013381205	RENAU 45.3TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013785025	RENAU 57.4TRSOPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013711245	RENAU12.92TL OPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0013596208	RENAU26.32TRLOPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013776255	RENAU31.31TRLOPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CJ3Q545	RENAU31.47TL OPENZ	EUR	2,4150	2,4150	2,2950			2,2950					
Certificate	NL0013438138	RENAU32.93TL OPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013714769	RENAU34.32TRLOPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CU1C8P6	RENAU36.99TL OPENZ	EUR	1,8650	1,8650	1,7450			1,7450					
Certificate	NL0013715345	RENAU38.43TRLOPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013783467	RENAU39.41TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CJ3PHW7	RENAU41.53TL OPENZ	EUR	14,1400	14,1400	12,8800			12,8800					
Certificate	NL0013596174	RENAU42.11TRLOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013622004	RENAU43.79TRLOPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013621998	RENAU45.11TRLOPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CJ3QH51	RENAU46.03TL OPENZ	EUR	0,9650	0,9650	0,8450			0,8450					
Certificate	NL0013596166	RENAU47.38TRLOPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013609662	RENAU47.59TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013728280	RENAU48.93TRLOPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013731078	RENAU50.32TRLOPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CU1D260	RENAU50.71TL OPENZ	EUR											
Certificate	DE000CU1FWH7	RENAU51.02TL OPENZ	EUR	0,4750	0,4750	0,3550			0,3550					
Certificate	NL0013736317	RENAU51.99TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013737810	RENAU52.14TRLOPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013736309	RENAU53.36TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013737802	RENAU53.51TRLOPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0013774136	RENAU55.44TL OPENH	EUR											
Certificate	NL0013776248	RENAU55.46TRLOPENH	EUR											
Certificate	NL0013783459	RENAU59.12TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013596083	RENAU61.59TRSOPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013381189	RENAU61.95TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013237746	RENAU64.23TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013621980	RENAU65.03TRSOPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013621972	RENAU67.63TRSOPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013736291	RENAU68.41TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013427420	RENAU72.16TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013605793	RENAU73.09TRSOPENH	EUR	1,8900	1,8900	1,8900			1,8900					

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	NL0013436751	RENAU91.94TS OPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000CD639L6	REPSO10.62TL OPENZ	EUR	3,7300	3,7300	3,5300			3,5300					
Certificate	DE000CU1F109	REPSO12.62TL OPENZ	EUR	1,7400	1,7400	1,5400			1,5400					
Certificate	DE000CD61L14	REPSO9.129TL OPENZ	EUR	5,2300	5,2300	5,0300			5,0300					
Certificate	DE000CU6GR14	REXEL 10.6TS OPENZ	EUR											
Certificate	DE000CU6GR06	REXEL 9.65TL OPENZ	EUR	0,3400	0,3700	0,3400	29500,0000	20	0,3700	85000				
Certificate	NL0006343873	RICCO PI OPENN	EUR	5,5700	5,5800	5,5700			5,5800					
Certificate	NL0006066193	RICEN PI OPENN	EUR											
Certificate	DE000CJ3QAR0	RICHE44.12TL OPENZ	EUR	1,4250	1,4250	1,3950			1,3950					
Certificate	DE000CJ3N4N8	RICHE52.03TL OPENZ	EUR	1,0750	1,0750	1,0350			1,0350					
Certificate	DE000CJ3RPS4	RICHE60.06TL OPENZ	EUR	0,7150	0,7150	0,6750			0,6750					
Certificate	DE000CU1DDV3	RICHE69.06TL OPENZ	EUR	0,3150	0,3150	0,2750			0,2750					
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,3200	10,3600	10,3200			10,3600					
Certificate	NL0006066219	RIEHM PI OPENN	EUR	12,7900	12,8400	12,7900			12,8400					
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,6900	1,7100	1,6900			1,7100					
Certificate	NL0006343865	RIEHP PI OPENN	EUR	21,3100	21,8600	21,3100			21,8600					
Certificate	NL0010523932	RIM 4.9TL OPENB	EUR											
Certificate	NL0010283321	RIM 18.6TS OPENB	EUR											
Certificate	DE000CE6E390	RIOT128.13TL OPENZ	EUR	16,7250	16,7250	15,1550			15,1550					
Certificate	DE000CJ3RNV3	RIOT132.14TL OPENZ	EUR	2,4400	2,4400	2,1250			2,1250					
Certificate	DE000CJ3SKH6	RIOT137.14TL OPENZ	EUR	1,2000	1,2000	0,9950	12000,0000	1	0,9950	10000				
Certificate	NL0013625981	RMD 150.5TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013711260	RMD 32.1TL OPENH	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0013709397	RMD 32.3TRL OPENH	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	NL0013626088	RMD 103.8TL OPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013622053	RMD 104.6TRL OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013622046	RMD 107.7TRL OPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013626062	RMD 110.1TL OPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013626054	RMD 113.3TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013590292	RMD 113.5TRL OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013626047	RMD 116.4TL OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013626039	RMD 119.6TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013590284	RMD 119.8TRL OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013590276	RMD 121.1TRL OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013590268	RMD 122.3TRL OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013626021	RMD 122.7TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013707987	RMD 126.4TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013707177	RMD 127.2TRL OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013777642	RMD 130.7TRL OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013742893	RMD 140.9TRS OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013625999	RMD 143.8TS OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013590219	RMD 147.7TRS OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013622038	RMD 155.5TRS OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013625973	RMD 156.3TS OPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013625965	RMD 162.6TS OPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0013713464	RMD 163.2TRS OPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013590201	RMD 172.4TRS OPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013625957	RMD 175.1TS OPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0013622020	RMD 186.7TRS OPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0013625940	RMD 187.6TS OPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0013622012	RMD 249.1TRS OPENH	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	NL0013711252	RMD 257.5TS OPENH	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	NL0013626146	RMD 75.44TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0013590318	RMD 75.58TRL OPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0013626120	RMD 88.03TL OPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0013622061	RMD 88.68TRL OPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0013626104	RMD 97.51TL OPENH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CU1BWC7	RMG 1.5TL OPENZ	EUR	0,8800	0,8800	0,7800			0,7800					
Certificate	DE000CU1DDA7	RMG 1.26TL OPENZ	EUR	1,1400	1,1400	1,0500			1,0500					
Certificate	DE000CU1DDH2	RMG 1.76TL OPENZ	EUR	0,6000	0,6000	0,5000			0,5000					
Certificate	DE000CU1FVD8	RMG 2.01TL OPENZ	EUR	0,3300	0,3300	0,2300			0,2300					
Certificate	XS0239558819	RO PRIV EQ 0%20	EUR	11,0100	11,0100	11,0100	8257,5000	1	11,0100	75000				
Certificate	DE000CU1CRW3	ROCHE 177.TL OPENZ	EUR	9,8700	9,8700	9,8000			9,8000					
Certificate	DE000CV8ADG4	ROCHE 227.TL OPENZ	EUR	5,2800	5,2800	5,1900			5,1900					
Certificate	NL0010125696	ROCHE113.9TL OPENB	EUR											
Certificate	NL0010289013	ROCHE174.8TL OPENB	EUR											
Certificate	DE000CR6Y740	ROCHE207.2TL OPENZ	EUR	7,0900	7,0900	7,0100			7,0100					
Certificate	NL0012984546	ROCHE222.9TL OPENB	EUR	6,9900	6,9900	6,9900	6291,0000	1	6,9900	900				
Certificate	NL0013280936	ROCHE234.3TL OPENB	EUR											
Certificate	NL0013290554	ROCHE246.2TL OPENB	EUR											
Certificate	DE000CU1DVH4	ROCHE256.7TL OPENZ	EUR	2,5600	2,5600	2,4600			2,4600					
Certificate	NL0013570054	ROCHE258.3TL 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	NL0013966401	ROCHE271.2TL OPENB	EUR											
Certificate	NL0013160765	ROCHE299.1TS OPENB	EUR											
Certificate	NL0013366909	ROCHE329.1TS OPENB	EUR											
Certificate	NL0009592245	ROCHE66.24TL OPENB	EUR											
Certificate	NL0012922413	ROCKT 33TS OPENH	EUR	1,8900	1,8900	1,8900				1,8900				
Certificate	NL0012201784	ROCKT 12.8TL OPENH	EUR	1,3000	1,3000	1,3000				1,3000				
Certificate	NL0012433460	ROCKT 17.9TL OPENH	EUR	0,8700	0,8700	0,8700				0,8700				
Certificate	NL0012516199	ROCKT 19.4TL OPENH	EUR	0,7500	0,7500	0,7500				0,7500				
Certificate	DE000CJ3RZG8	ROCKT 20.4TL OPENZ	EUR	0,3100	0,3100	0,2650				0,2650				
Certificate	DE000CJ3QZ59	ROCKT14.39TL OPENZ	EUR	0,9100	0,9100	0,8650				0,8650				
Certificate	DE000CJ3N5D6	ROCKT17.41TL OPENZ	EUR	0,6100	0,6100	0,5650				0,5650				
Certificate	NL0013626344	ROK 135.TL OPENH	EUR	2,9200	2,9200	2,9200				2,9200				
Certificate	NL0013742927	ROK 156.TRLOPENH	EUR	0,6800	0,6800	0,6800				0,6800				
Certificate	NL0013721335	ROK 182.TRSOPENH	EUR	1,8600	1,8600	1,8600				1,8600				
Certificate	NL0013622129	ROK 201.TRSOPENH	EUR	3,5700	3,5700	3,5700				3,5700				
Certificate	NL0013709405	ROK 38.3TRLOPENH	EUR	11,2600	11,2600	11,2600				11,2600				
Certificate	NL0013626393	ROK 101.1TL OPENH	EUR	5,8800	5,8800	5,8800				5,8800				
Certificate	NL0013622160	ROK 110.2TRLOPENH	EUR	4,7200	4,7200	4,7200				4,7200				
Certificate	NL0013626377	ROK 118.1TL OPENH	EUR	4,3900	4,3900	4,3900				4,3900				
Certificate	NL0013707193	ROK 122.8TRLOPENH	EUR	3,5800	3,5800	3,5800				3,5800				
Certificate	NL0013626369	ROK 126.5TL OPENH	EUR	3,6500	3,6500	3,6500				3,6500				
Certificate	NL0013590425	ROK 128.5TRLOPENH	EUR	3,0700	3,0700	3,0700				3,0700				
Certificate	NL0013783483	ROK 130.9TL OPENH	EUR	3,3100	3,3100	3,3100				3,3100				
Certificate	NL0013622145	ROK 135.8TRLOPENH	EUR	2,4100	2,4100	2,4100				2,4100				
Certificate	NL0013626336	ROK 139.3TL OPENH	EUR	2,5400	2,5400	2,5400				2,5400				
Certificate	NL0013622137	ROK 140.1TRLOPENH	EUR	2,0300	2,0300	2,0300				2,0300				
Certificate	NL0013626328	ROK 143.5TL OPENH	EUR	2,1700	2,1700	2,1700				2,1700				
Certificate	NL0013733207	ROK 144.8TRLOPENH	EUR	1,6200	1,6200	1,6200				1,6200				
Certificate	NL0013740954	ROK 151.6TL OPENH	EUR	1,4800	1,4800	1,4800				1,4800				
Certificate	NL0013742935	ROK 151.9TRLOPENH	EUR	1,0300	1,0300	1,0300				1,0300				
Certificate	NL0013740947	ROK 155.7TL OPENH	EUR	1,1200	1,1200	1,1200				1,1200				
Certificate	NL0013740939	ROK 159.8TL OPENH	EUR	0,7600	0,7600	0,7600				0,7600				
Certificate	NL0013742919	ROK 160.1TRLOPENH	EUR	0,2800	0,2800	0,2800				0,2800				
Certificate	NL0013590342	ROK 173.6TRSOPEH	EUR	1,1000	1,1000	1,1000				1,1000				
Certificate	NL0013626260	ROK 176.4TS OPENH	EUR	2,0000	2,0000	2,0000				2,0000				
Certificate	NL0013626252	ROK 184.9TS OPENH	EUR	2,8000	2,8000	2,8000				2,8000				
Certificate	NL0013590334	ROK 189.5TRSOPEH	EUR	2,5300	2,5300	2,5300				2,5300				
Certificate	NL0013626245	ROK 193.3TS OPENH	EUR	3,6000	3,6000	3,6000				3,6000				
Certificate	NL0013626237	ROK 201.7TS OPENH	EUR	4,3900	4,3900	4,3900				4,3900				
Certificate	NL0013622111	ROK 209.4TRSOPEH	EUR	4,3400	4,3400	4,3400				4,3400				
Certificate	NL0013626211	ROK 218.6TS OPENH	EUR	5,9900	5,9900	5,9900				5,9900				
Certificate	NL0013590326	ROK 221.3TRSOPEH	EUR	5,4000	5,4000	5,4000				5,4000				
Certificate	NL0013622103	ROK 251.5TRSOPEH	EUR	8,1500	8,1500	8,1500				8,1500				
Certificate	NL0013626195	ROK 252.4TS OPENH	EUR	9,1900	9,1900	9,1900				9,1900				
Certificate	NL0013711278	ROK 38.11TL OPENH	EUR	11,4000	11,4000	11,4000				11,4000				
Certificate	NL0013774144	ROK 91.71TL OPENH	EUR	6,7100	6,7100	6,7100				6,7100				
Certificate	NL0013590433	ROK 96.25TRLOPENH	EUR	5,9900	5,9900	5,9900				5,9900				
Certificate	DE000CU1E599	RR 5.577TL OPENZ	EUR	2,5150	2,5150	2,4900				2,4900				
Certificate	DE000CNGJYA8	RR 6.587TL OPENZ	EUR	0,2750	0,2750	0,2650				0,2650				
Certificate	DE000CU1FHA3	RTL 27.16TL OPENZ	EUR	1,8250	1,8250	1,7850				1,7850				
Certificate	DE000CJ3QWB8	RTL 30.64TL OPENZ	EUR	1,4850	1,4850	1,4450				1,4450				
Certificate	DE000CJ3PR43	RTL 35.03TL OPENZ	EUR	1,0550	1,0550	1,0250				1,0250				
Certificate	DE000CU1B6V9	RTL 39.98TL OPENZ	EUR	0,5750	0,5750	0,5350				0,5350				
Certificate	DE000CU6GJ30	RTL 43.98TL OPENZ	EUR	0,1850	0,1850	0,1450				0,1450				
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	172,7000	172,7000	170,3000				170,3000				
Certificate	NL0013164627	RUSSL 1172BL OPENB	EUR	3,4050	3,4050	3,4050				3,4050				
Certificate	NL0013170194	RUSSL 1179TL OPENB	EUR	3,4850	3,4850	3,4850				3,4850				
Certificate	NL0013011190	RUSSL 1277BL OPENB	EUR	2,4550	2,4550	2,4550				2,4550				
Certificate	NL0013164304	RUSSL 1282TL OPENB	EUR	2,5650	2,5650	2,5650				2,5650				
Certificate	NL0013277734	RUSSL 1380BL OPENB	EUR	1,5150	1,5150	1,5150				1,5150				
Certificate	NL0013279227	RUSSL 1385TL OPENB	EUR	1,6450	1,6450	1,6450				1,6450				
Certificate	NL0013765399	RUSSL 1480BL OPENB	EUR	0,6050	0,6050	0,6050				0,6050				
Certificate	NL0013766116	RUSSL 1486TL OPENB	EUR	0,7450	0,7450	0,7450				0,7450				
Certificate	NL0013006471	RUSSL 1651TS OPENB	EUR	1,3350	1,3350	1,3350				1,3350				
Certificate	NL0013004344	RUSSL 1668BS OPENB	EUR	1,2650	1,2650	1,2650				1,2650				
Certificate	NL0013006489	RUSSL 1851TS OPENB	EUR	3,1950	3,1950	3,1950				3,1950				
Certificate	NL0012971576	RUSSL 1866BS OPENB	EUR	3,0650	3,0650	3,0650				3,0650				
Certificate	NL0012979405	RUSSL 2065BS OPENB	EUR	4,8750	4,8750	4,8750				4,8750				
Certificate	NL0013366834	RWE 21TL OPENB	EUR	8,7400	8,7400	8,7400				8,7400				
Certificate	NL0013577265	RWE 22TL OPENB	EUR	7,7700	7,7700	7,7700				7,7700				
Certificate	NL0013699978	RWE 25TL OPENH	EUR	0,4900	0,4900	0,4900				0,4900				
Certificate	NL0013609746	RWE 30TS OPENH	EUR	0,4000	0,4000	0,4000				0,4000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013609738	RWE 36TS OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0011798988	RWE 9.4TL OPENB	EUR	19,5400	19,5400	19,5400			19,5400					
Certificate	NL0012175541	RWE 12.2TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0012201792	RWE 13.2TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013005846	RWE 14.6TL OPENB	EUR	14,6300	14,6300	14,6300			14,6300					
Certificate	NL0012611800	RWE 15.6TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013005853	RWE 15.7TL OPENB	EUR	13,6900	13,6900	13,6900			13,6900					
Certificate	NL0013149214	RWE 16.7TL OPENB	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	NL0013275498	RWE 17.8TL OPENB	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	NL0013233802	RWE 18.3TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013278666	RWE 18.8TL OPENB	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	NL0013286917	RWE 19.9TL OPENB	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	NL0013609837	RWE 19.9TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013609811	RWE 21.1TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013609795	RWE 22.3TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013609787	RWE 22.9TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013580343	RWE 23.1TL OPENB	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0013609779	RWE 23.5TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013588304	RWE 24.1TL OPENB	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0013697709	RWE 24.3TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013761729	RWE 25.2TL OPENB	EUR	5,0000	5,0000	4,8400	3500,0000	1	4,8400	700				
Certificate	NL0013783509	RWE 26.1TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013966674	RWE 26.2TL OPENB	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013771421	RWE 26.6TS OPENB	EUR											
Certificate	NL0013967888	RWE 27.2TL OPENB	EUR	3,0100	3,0100	2,9000	1806,0000	1	2,9000	600				
Certificate	NL0012611727	RWE 28.1TS OPENH	EUR											
Certificate	NL0013585516	RWE 28.6TS OPENB	EUR											
Certificate	NL0013764053	RWE 30.5TS OPENB	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0012928758	RWE 31.9TS OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013783491	RWE 33.5TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013736325	RWE 33.6TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013609720	RWE 47.9TS OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CD64E36	RWE 11.31TL OPENZ	EUR	17,4700	17,4700	16,9900			16,9900					
Certificate	DE000CE6C3K7	RWE 13.83TL OPENZ	EUR											
Certificate	DE000CJ3QDY0	RWE 17.86TL OPENZ	EUR	10,9100	10,9100	10,4400			10,4400					
Certificate	DE000CJ3SGN2	RWE 20.36TL OPENZ	EUR	8,4200	8,4200	7,9500			7,9500					
Certificate	DE000CU1ET84	RWE 22.85TL OPENZ	EUR	5,9300	5,9300	5,4600	2012,5000	1	5,4600	350				
Certificate	DE000CU6GQ80	RWE 25.84TL OPENZ	EUR	2,9750	2,9750	2,5000			2,5000					
Certificate	DE000VN6M5F1	RX10L LEVOPENV	EUR	29,7400	29,7400	29,7400			29,7400					
Certificate	DE000VN6M5H7	RX10S SHROPEV	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000VN6M5G9	RX15L LEVOPENV	EUR	44,1600	44,1600	44,1600			44,1600					
Certificate	DE000VN6M5J3	RX15S SHROPEV	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CU6GJB4	RYANR 9TL OPENZ	EUR	0,7650	0,7750	0,7650			0,7750					
Certificate	DE000CU6GJA6	RYANR 7.5TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000CU6GNL5	RYANR 8.3TL OPENZ	EUR	1,1050	1,1150	1,1050			1,1150					
Certificate	DE000CU6GM43	RYANR 9.7TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000CV88C61	RYANR13.91TS OPENZ	EUR											
Certificate	DE000CJ3QZA3	RYANR6.873TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000CJ3NS85	RYANR8.388TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000CJ3R4Y1	S92G 15.1TL OPENZ	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000CU1CF74	S92G 17.1TL OPENZ	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000CJ3NWA7	S92G 12.83TL OPENZ	EUR	2,5450	2,6800	2,5450	1876,0000	1	2,6800	700				
Certificate	DE000CU1CDQ5	S92G 13.14TL OPENZ	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	DE000CU1FSH5	S92G 19.55TL OPENZ	EUR	1,4750	1,6200	1,4750	81,0000	1	1,6200	50				
Certificate	DE000CU6GJ55	S92G 22.55TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CJ3SBL7	SAFRN109.5TL OPENZ	EUR	1,6250	1,6250	1,6050			1,6050					
Certificate	DE000CU1FWJ3	SAFRN124.5TL OPENZ	EUR	0,8850	0,8850	0,8650			0,8650					
Certificate	DE000CV4YXQ0	SAFRN74.79TL OPENZ	EUR	3,3650	3,3650	3,3350			3,3350					
Certificate	DE000CV889U6	SAFRN83.46TL OPENZ	EUR											
Certificate	DE000CV88U02	SAFRN94.63TL OPENZ	EUR	2,3750	2,3750	2,3450			2,3450					
Certificate	DE000CY50YG3	SALES 80TL OPENC	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000CY51DE0	SALES 90TL OPENC	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000CY52FK0	SALES 95TL OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CY51Z56	SALES 95TL OPENC	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000CY51XS8	SALES 95TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CY52E68	SALES 100TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CP23R29	SALES 110TL OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CP23Z21	SALES 120TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CP23ZR2	SALES 120TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CP24CX7	SALES 130TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CP24JZ7	SALES 130TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000KA1UAU9	SALES 140TL 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	DE000KA1UAV7	SALES 160TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000KA1TN62	SALES 160TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000KA1S791	SALES 170TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CP06149	SALES 170TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CP06529	SALES 180TS OPENC	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CP064F5	SALES 180TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CP686X8	SALES 190TS OPENC	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000CP68651	SALES 190TS OPENC	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013714397	SALES 124.TRLOPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013708522	SALES 132.TRLOPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013604713	SALES102.6TRLOPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013604705	SALES110.5TRLOPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CU1DMA8	SALES111.1TL OPENZ	EUR	2,1750	2,1750	2,0450			2,0450					
Certificate	NL0013629694	SALES112.3TL OPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013745482	SALES118.6TL OPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013600075	SALES119.8TRLOPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013629678	SALES124.4TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CI3RHG6	SALES125.8TL OPENZ	EUR	1,5250	1,5250	1,3950			1,3950					
Certificate	NL0013600067	SALES127.8TRLOPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013629660	SALES128.4TL OPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013629652	SALES132.4TL OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013600059	SALES135.8TRLOPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013629645	SALES136.4TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013720568	SALES139.4TRLOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013723638	SALES140.5TL OPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013727894	SALES144.5TRLOPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013728702	SALES144.7TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CU1FN14	SALES145.9TL OPENZ	EUR	0,6450	0,6450	0,5050			0,5050					
Certificate	NL0013745474	SALES149.2TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013775562	SALES149.3TRLOPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013696495	SALES160.3TS OPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013600026	SALES161.4TRSOPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013600018	SALES165.3TRSOPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013629587	SALES167.8TS OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013600000	SALES173.2TRSOPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013629579	SALES175.8TS OPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013599996	SALES181.1TRSOPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013629561	SALES183.7TS OPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013599988	SALES188.9TRSOPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013629553	SALES191.7TS OPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013599970	SALES196.8TRSOPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013629538	SALES207.7TS OPENH	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0013604697	SALES218.1TRSOPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013599962	SALES236.2TRSOPENH	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	NL0013629512	SALES239.7TS OPENH	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0013710445	SALES35.52TL OPENH	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	NL0013708530	SALES35.69TRLOPENH	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	NL0013600083	SALES79.85TRLOPENH	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0013745490	SALES84.14TL OPENH	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0013775570	SALES91.89TRLOPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CI3PS26	SALES95.64TL OPENZ	EUR	2,8650	2,8650	2,7250			2,7250					
Certificate	NL0013629710	SALES96.29TL OPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0011806336	SAMSU 506TL OPENB	EUR	50,8600	50,8600	50,8600			50,8600					
Certificate	NL0011806344	SAMSU 533TL OPENB	EUR	48,5700	48,5700	48,5700			48,5700					
Certificate	DE000CU1F2P6	SAMSU 745TL 1219Z	EUR	2,6300	2,6300	2,6000			2,6000					
Certificate	DE000CU1F2Q4	SAMSU 845TL 1219Z	EUR	1,7000	1,7000	1,6800			1,6800					
Certificate	DE000CU1F2R2	SAMSU 905TL 1219Z	EUR	1,1800	1,2100	1,1600	6,0500	1	1,1600		5			
Certificate	NL0009175975	SAMSU246.1TL OPENB	EUR	72,8400	72,8400	72,8400			72,8400					
Certificate	NL0009991991	SAMSU371.4TL OPENB	EUR	62,2400	62,2400	62,2400			62,2400					
Certificate	NL0011426994	SAMSU456.4TL OPENB	EUR	55,0500	55,0500	55,0500			55,0500					
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0010130126	SANOF 51TL OPENB	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	DE000CX0JA51	SANOF 60TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CX0JBM2	SANOF 60TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000KA1TOP9	SANOF 60TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CP68T31	SANOF 65TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CP68VH7	SANOF 65TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CP69QK9	SANOF 70TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CP68T49	SANOF 70TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CP68VJ3	SANOF 70TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000KA1TZW4	SANOF 75TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000KA1TLP8	SANOF 75TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP68VM7	SANOF 90TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CP68T72	SANOF 90TS OPENC	EUR											
Certificate	DE000KA1TWG4	SANOF 95TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CP68T80	SANOF 95TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CP68VN5	SANOF 95TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000KA1TZX2	SANOF 95TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0012267215	SANOF 99TS OPENB	EUR	2,2000	2,2650	2,2000	1320,0000	1	2,2650	600				
Certificate	NL0009437045	SANOF 23.5TL OPENB	EUR	6,2550	6,2550	6,2550			6,2550					
Certificate	NL0012374797	SANOF 31.5TL OPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0009999465	SANOF 34.6TL OPENB	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	NL0010286399	SANOF 55.4TL OPENB	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	NL0012790976	SANOF 60.6TL OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0012978555	SANOF 65.8TL OPENB	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	NL0013355480	SANOF 70.9TL OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0013758501	SANOF 75.9TL OPENB	EUR	1,4400	1,4400	1,3850	7200,0000	1	1,3850	5000				
Certificate	NL0013967896	SANOF 80.9TL OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013716590	SANOF 84.5TS OPENH	EUR											
Certificate	NL0013764384	SANOF 89.1TS OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013609951	SANOF113.1TS OPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0013716582	SANOF153.7TS OPENH	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	NL0013774185	SANOF43.84TL OPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013610033	SANOF49.24TL OPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CN6HHQ3	SANOF54.17TL OPENZ	EUR	6,1350	6,1350	6,1350			6,1350					
Certificate	NL0011890629	SANOF56.78TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0012862585	SANOF60.01TL OPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CR1K641	SANOF60.28TL OPENZ	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0013610017	SANOF64.39TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0012927586	SANOF67.03TL OPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013610009	SANOF70.07TL OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CU1BZX6	SANOF70.23TL OPENZ	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	NL0013712623	SANOF72.38TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013724123	SANOF74.59TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013736366	SANOF77.24TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013711302	SANOF91.52TS OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013609969	SANOF94.27TS OPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0012890842	SANOF98.98TS OPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013284243	SAP 88TL OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0013580780	SAP 117TS OPENB	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	NL0011929393	SAP 69.9TL OPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0012038806	SAP 75.4TL OPENB	EUR	39,5600	39,5600	39,5600			39,5600					
Certificate	NL0013281686	SAP 79.5TL OPENB	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	NL0012780803	SAP 83.5TL OPENB	EUR	32,1300	32,1300	32,1300			32,1300					
Certificate	NL0013366370	SAP 92.5TL OPENB	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0013387541	SAP 95.3TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013353865	SAP 97.3TL OPENB	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0013705031	SAP 102.1TRL OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013354293	SAP 102.2TL OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013705023	SAP 103.2TRL OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013708019	SAP 103.6TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013705015	SAP 104.3TRL OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013721343	SAP 104.9TRL OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013785033	SAP 105.8TRL OPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013783525	SAP 106.3TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013967342	SAP 107.4TL OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013776263	SAP 108.6TR SOPENH	EUR											
Certificate	NL0013774169	SAP 111.3TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013767973	SAP 111.5TS OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0013742943	SAP 112.2TR SOPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013601560	SAP 114.9TR SOPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013601552	SAP 117.7TR SOPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013609886	SAP 118.8TS OPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013580798	SAP 122.9TS OPENB	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0013598436	SAP 123.5TR SOPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013598428	SAP 126.6TR SOPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013432727	SAP 127.5TS OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013572118	SAP 129.1TS OPENB	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	NL0013598410	SAP 132.6TR SOPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013577505	SAP 135.6TS OPENB	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	NL0013783517	SAP 136.3TS OPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0013432719	SAP 137.4TS OPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013598402	SAP 144.6TR SOPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0013774151	SAP 148.3TS OPENH	EUR	5,1800	5,1800	5,1800			5,1800					

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	NL0013609860	SAP 169.7TS OPENH	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	NL0013711294	SAP 27.08TL OPENH	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0013774177	SAP 58.28TL OPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0013598501	SAP 61.28TROOPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0011927058	SAP 66.08TL OPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0013598493	SAP 73.54TROOPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0012051189	SAP 78.23TL OPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CD62FB2	SAP 79.44TL OPENZ	EUR	29,1500	29,1500	28,6000			28,6000					
Certificate	NL0012847230	SAP 83.45TL OPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013609928	SAP 88.09TL OPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013387566	SAP 91.27TL OPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013396872	SAP 91.73TROOPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CU1CH23	SAP 94.35TL OPENZ	EUR	1,4300	1,4300	1,3650			1,3650					
Certificate	NL0013398001	SAP 96.29TROOPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013609910	SAP 99.46TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CC3ZZP9	SBMOF 8TL OPENC	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0012983407	SBMOF 11TL OPENB	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CP23TP9	SBMOF 11TL OPENC	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CP24JN3	SBMOF 12TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CP24JP8	SBMOF 13TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CP24CS7	SBMOF 13TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CP68065	SBMOF 14TL OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CP24PJ8	SBMOF 14TL OPENC	EUR	1,6900	1,6900	1,5900	86,8000	2	1,5900	52				
Certificate	DE000KA1TZY0	SBMOF 15TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000KA1TWH2	SBMOF 15TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000KA1THY8	SBMOF 17TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000KA1TZ27	SBMOF 17TS OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013148836	SBMOF 18BOC1219B	EUR	15,2500	15,2500	15,2500			15,2500					
Certificate	DE000KA1TR92	SBMOF 18TS OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CP68487	SBMOF 19TS OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CP680A9	SBMOF 20TS OPENC	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	DE000KA1S6V5	SBMOF 20TS OPENC	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000KA1S1J1	SBMOF 20TS OPENC	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000CP682R9	SBMOF 20TS OPENC	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000KA1SQ37	SBMOF 21TS OPENC	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000KA1STF4	SBMOF 22TS OPENC	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000VA4YP59	SBMOF 11.TL OPENV	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	NL0013369655	SBMOF 20.BS OPENB	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0013579337	SBMOF 21.BS OPENB	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0010920583	SBMOF 4.7TL OPENB	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	NL0010910808	SBMOF 5.8TL OPENB	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	NL0010909297	SBMOF 6.4TL OPENB	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0010654844	SBMOF 6.9TL OPENB	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	NL0010765095	SBMOF 7.6TL OPENB	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0010921052	SBMOF 8.1TL OPENB	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0011906730	SBMOF 9.3TL OPENB	EUR	6,9100	6,9100	6,9000	6910,0000	1	6,9000	1000				
Certificate	NL0011909338	SBMOF 9.9TL OPENB	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0012982425	SBMOF 10.5TL OPENB	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0013277494	SBMOF 12.1TL OPENB	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013280282	SBMOF 13.1TL OPENB	EUR	3,8400	3,8400	3,4800	12480,0000	1	3,4800	3250				
Certificate	NL0013283427	SBMOF 13.6TL OPENB	EUR	3,0200	3,0200	3,0200	377,5000	1	3,0200	125				
Certificate	NL0013110943	SBMOF 13.8BON1219Z	EUR	16,0200	16,0200	15,5300			15,5300					
Certificate	NL0013293608	SBMOF 14.1TL OPENB	EUR	2,8000	2,8000	2,5800	27172,0000	3	2,5800	10480				
Certificate	DE000VF2MAA8	SBMOF 14.1TL OPENV	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013758519	SBMOF 14.7TL OPENB	EUR	2,3400	2,3400	2,0400	68740,0000	4	2,0400	31000				
Certificate	NL0013766504	SBMOF 15.2TL OPENB	EUR	1,6400	1,6400	1,6000	49000,0000	3	1,6000	30000				
Certificate	NL0013406325	SBMOF 16.1BOC0620Z	EUR	15,6500	15,6500	15,4800			15,4800					
Certificate	NL0013966773	SBMOF 16.3TS OPENB	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013759582	SBMOF 16.6BOC0620B	EUR	15,4900	15,4900	15,4900			15,4900					
Certificate	NL0013752629	SBMOF 17.1TS OPENB	EUR	3,7200	3,8000	3,7200	372,0000	1	3,8000	100				
Certificate	NL0013111669	SBMOF 17.8BOC1219Z	EUR	17,4000	17,4000	17,1800			17,1800					
Certificate	NL0013711310	SBMOF 17.8TS OPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0013746985	SBMOF 17.9TS OPENB	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013574973	SBMOF 18.4BOC0620B	EUR	16,2900	16,2900	16,2900			16,2900					
Certificate	NL0013366453	SBMOF 18.7TS OPENB	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0013579006	SBMOF 19.4BOC0320B	EUR	16,1100	16,1100	16,1100			16,1100					
Certificate	NL0013369838	SBMOF 19.4TS OPENB	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0013579659	SBMOF 20.1TS OPENB	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0013783541	SBMOF 3.95TL OPENH	EUR	11,8100	11,8100	11,8100			11,8100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013736374	SBMOF 9.17TL OPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000CU1FHB1	SBMOF 9.74TL OPENZ	EUR	6,6800	6,6800	6,1300			6,1300					
Certificate	NL0013622210	SBMOF10.05TRLOPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0012931265	SBMOF10.89TL OPENZ	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000CU1FHP1	SBMOF11.04TL OPENZ	EUR	4,8500	4,8500	4,3000			4,3000					
Certificate	DE000CJ3Q6X9	SBMOF11.23TL OPENZ	EUR	5,2800	5,2800	4,7300			4,7300					
Certificate	NL0013721368	SBMOF11.35TRLOPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CV8AD24	SBMOF11.68TL OPENZ	EUR											
Certificate	NL0013435183	SBMOF12.07TL OPENZ	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013714017	SBMOF12.31TRLOPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013754765	SBMOF12.45BL OPENB	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CJ3RKT3	SBMOF12.54TL OPENZ	EUR	3,3500	3,3500	2,8000	1176,0000	1	2,8000	400				
Certificate	DE000CJ3RQM5	SBMOF12.74TL OPENZ	EUR	3,8600	3,8600	3,3100			3,3100					
Certificate	NL0013464746	SBMOF12.78TRLOPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013754773	SBMOF12.95BL OPENB	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013697766	SBMOF12.97TL OPENZ	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013721350	SBMOF13.18TRLOPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CJ3RPH7	SBMOF13.34TL OPENZ	EUR	2,5600	2,5600	2,0100			2,0100					
Certificate	NL0013753635	SBMOF13.45BL OPENB	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000VF811E1	SBMOF13.45TL OPENV	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0013230816	SBMOF13.61TL OPENZ	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013464738	SBMOF13.64TRLOPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013290323	SBMOF13.95BL OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013711344	SBMOF14.04TL OPENZ	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013715360	SBMOF14.07TRLOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CJ3SGP7	SBMOF14.24TL OPENZ	EUR	1,6700	1,6700	1,1300	4510,0000	4	1,1300	3000				
Certificate	NL0013757362	SBMOF14.46BL OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000VF812K6	SBMOF14.46TL OPENV	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0013724149	SBMOF14.58TL OPENZ	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013722069	SBMOF14.64TRLOPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CU1F2M3	SBMOF14.74TL OPENZ	EUR	1,9400	1,9400	1,3900			1,3900					
Certificate	NL0013765704	SBMOF14.95BL OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000VF9JKZ5	SBMOF14.97TL OPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013740996	SBMOF15.11TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013742984	SBMOF15.13TRLOPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CU1F125	SBMOF15.24TL OPENZ	EUR	0,7000	0,7000	0,2000			0,2000					
Certificate	NL0013767411	SBMOF15.45BL OPENB	EUR											
Certificate	NL0013967201	SBMOF15.45BL OPENB	EUR											
Certificate	DE000VF9JPP5	SBMOF15.47TL OPENV	EUR											
Certificate	DE000VE1SNK0	SBMOF15.48TL OPENV	EUR											
Certificate	NL0013740988	SBMOF15.52TL OPENZ	EUR											
Certificate	NL0013742976	SBMOF15.53TRLOPENH	EUR											
Certificate	DE000VE1SKW1	SBMOF15.97TL OPENV	EUR											
Certificate	DE000VE1SLT5	SBMOF16.22TS OPENV	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013967086	SBMOF16.23BS OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000VF81UP6	SBMOF16.76TS OPENV	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0013713472	SBMOF16.88TRSOPEH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013712631	SBMOF16.96TS OPENZ	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0013752918	SBMOF17.23BS OPENB	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000VF81S13	SBMOF17.26TS OPENV	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000CU1E953	SBMOF17.33TS OPENZ	EUR	1,5300	2,0700	1,5300			2,0700					
Certificate	DE000CU1DDN0	SBMOF17.47TS OPENZ	EUR											
Certificate	DE000VF81SH7	SBMOF17.76TS OPENV	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0013585888	SBMOF18.22BS OPENB	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000VF8EM02	SBMOF18.27TS OPENV	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0013464670	SBMOF18.28TRSOPEH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013605850	SBMOF18.59TRSOPEH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0012525216	SBMOF18.67TS OPENZ	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0013295066	SBMOF19.02BS OPENB	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013464662	SBMOF19.11TRSOPEH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000VF2XNX0	SBMOF19.29TS OPENV	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	DE000CJ3SIX5	SBMOF19.32TS OPENZ	EUR	3,5000	4,0500	3,5000			4,0500					
Certificate	NL0013783533	SBMOF19.73TS OPENZ	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000VF3Q9F8	SBMOF19.77TS OPENV	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	NL0013427925	SBMOF19.81TS OPENZ	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000VF5BUL9	SBMOF19.88TS OPENV	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	NL0013464654	SBMOF19.94TRSOPEH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0013464647	SBMOF20.77TRSOPEH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CU1BTN0	SBMOF21.32TS OPENZ	EUR	5,5000	6,0500	5,5000			6,0500					
Certificate	NL0013622194	SBMOF22.47TRSOPEH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0013610108	SBMOF22.49TS OPENZ	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	DE000CU1EJG9	SBMOF23.35TS 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	NL0013464639	SBMOF24.93TRSOPENH	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0013610074	SBMOF26.99TS OPENH	EUR	14,7600	14,7600	14,7600			14,7600					
Certificate	NL0013464621	SBMOF33.24TRSOPENH	EUR	18,0500	18,0500	18,0500			18,0500					
Certificate	NL0013707219	SBMOF4.203TRLOPENH	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	DE000CJ3Q4M7	SBMOF7.311TL OPENZ	EUR											
Certificate	NL0013464753	SBMOF8.522TRLOPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000CR6X379	SBMOF9.752TL OPENZ	EUR	6,1400	6,1400	5,5900			5,5900					
Certificate	NL0011907613	SBMOF9.819BL OPENB	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000CU1BUJ6	SCHAT 120.TS OPENZ	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000CU1BUH0	SCHAT103.2TL OPENZ	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	DE000CU1BUK4	SCHAT125.4TS OPENZ	EUR	13,1500	13,1500	13,1400			13,1400					
Certificate	DE000CJ3PTM3	SCHAT130.7TS OPENZ	EUR	18,5000	18,5000	18,4900			18,4900					
Certificate	DE000CU1BUG2	SCHAT93.04TL OPENZ	EUR	19,2400	19,2400	19,2400			19,2400					
Certificate	DE000CJ3Q800	SCHLM 23.5TL OPENZ	EUR	2,5550	2,5550	2,2950			2,2950					
Certificate	DE000CU1C6L9	SCHLM 42.8TS OPENZ	EUR	0,9950	1,2550	0,9950			1,2550					
Certificate	DE000CU1FH53	SCHLM18.96TL OPENZ	EUR	3,3850	3,3850	3,1250			3,1250					
Certificate	DE000CU1FGV5	SCHLM26.12TL OPENZ	EUR	2,0850	2,0850	1,8250			1,8250					
Certificate	DE000CJ3QPE6	SCHLM28.65TL OPENZ	EUR	1,6250	1,6250	1,3650			1,3650					
Certificate	DE000CU1FVN7	SCHLM31.15TL OPENZ	EUR	1,1750	1,1750	0,9150			0,9150					
Certificate	DE000CU1FOC8	SCHLM33.65TL OPENZ	EUR	0,7250	0,7250	0,4750			0,4750					
Certificate	DE000CU6GQM6	SCHLM36.15TL OPENZ	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000CU1DFE4	SCHLM38.87TS OPENZ	EUR											
Certificate	DE000CU1FOD6	SCHLM47.29TS OPENZ	EUR	1,8050	2,0650	1,8050			2,0650					
Certificate	DE000CJ3QPF3	SCHLM48.35TS OPENZ	EUR											
Certificate	DE000CJ3PE61	SCHLM54.46TS OPENZ	EUR											
Certificate	DE000CJ3PRL9	SCHLM61.59TS OPENZ	EUR											
Certificate	NL0013741036	SCHND 74TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013741028	SCHND 76TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013741010	SCHND 78TL OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013741002	SCHND 160TS OPENH	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	NL0013711351	SCHND 18.4TL OPENH	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000CJ3SIY3	SCHND 61.6TL OPENZ	EUR	1,7650	1,7650	1,6800			1,6800					
Certificate	NL0013390164	SCHND 66.8TL OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013387590	SCHND105.1TS OPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013610256	SCHND115.6TS OPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CJ3PLK4	SCHND37.74TL OPENZ	EUR											
Certificate	NL0013610355	SCHND46.45TL OPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CU1B9C3	SCHND46.62TL OPENZ	EUR	3,2650	3,2650	3,1800			3,1800					
Certificate	NL0013610348	SCHND50.32TL OPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CU1DQM4	SCHND53.54TL OPENZ	EUR	2,5750	2,5750	2,4900			2,4900					
Certificate	DE000CE6CCC6	SCHND53.86TL OPENZ	EUR											
Certificate	NL0013697808	SCHND57.99TL OPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013239478	SCHND62.31TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013783558	SCHND64.77TL OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CU1DD24	SCHND69.57TL OPENZ	EUR	0,9750	0,9750	0,8900			0,8900					
Certificate	NL0013610322	SCHND69.67TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013730823	SCHND71.72TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013430077	SCHND85.08TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013425218	SCHND85.99TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL001369986	SCHND90.38TS OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013387608	SCHND93.27TS OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013626443	SCHND99.01TS OPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0010733622	SCXP STN0820V	EUR	130,1500	130,3500	130,1500	65075,0000	1	130,3500	50000				
Certificate	NL0012250211	SCXP STN1124V	EUR											
Certificate	XS1444044082	SDGP STN1122K	EUR	98,8300	98,8300	98,8300	23719,2000	1	98,8300	24000				
Certificate	DE000CU6GQK0	SEB 119.TL OPENZ	EUR	1,0200	1,0800	1,0200	171480,0000	57	1,0600	164000				
Certificate	DE000CU6GPE5	SEB 139.1TL OPENZ	EUR	0,0340	0,0740	0,0270	7994,0000	53	0,0360	200000				
Certificate	DE000CU6GPF2	SEB 147.2TS OPENZ	EUR											
Certificate	DE000CU6GQJ2	SEB 99.04TL OPENZ	EUR											
Certificate	DE000CJ3N823	SFER 12.87TL OPENZ	EUR	5,0000	5,0000	4,7750			4,7750					
Certificate	DE000CU1CDP7	SFER 14.87TL OPENZ	EUR	3,0900	3,0900	2,8750			2,8750					
Certificate	DE000CJ3SHD1	SFER 16.86TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CJ3NOF2	SGRE 7.75TL OPENZ	EUR	5,9400	5,9600	5,9400			5,9600					
Certificate	DE000CJ3NKM7	SGRE 8.72TL OPENZ	EUR	5,0100	5,0300	5,0100			5,0300					
Certificate	DE000CJ3R790	SGRE 11.15TL OPENZ	EUR	2,7000	2,7150	2,7000			2,7150					
Certificate	DE000CU6GMP8	SGRE 12.65TL OPENZ	EUR	1,2600	1,2750	1,2600			1,2750					
Certificate	DE000CU1FWK1	SHA 6.06TL OPENZ	EUR	0,2450	0,2450	0,2050			0,2050					
Certificate	DE000CU1FHR7	SHA 3.949TL OPENZ	EUR	0,6650	0,6650	0,6250			0,6250					
Certificate	DE000CJ3QVG9	SHA 4.551TL OPENZ	EUR	0,5450	0,5450	0,5050			0,5050					
Certificate	DE000CJ3PPT6	SHA 5.356TL OPENZ	EUR	0,3850	0,3850	0,3450			0,3450					
Certificate	DE000CU6GHX2	SHA 6.857TL OPENZ	EUR	0,0850	0,0850	0,0440			0,0440					
Certificate	NL0013111842	SHELL LEVOPENZ	EUR	34,6500	34,6500	32,3000				32,3000				

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	NL001311875	SHELL SHROPENZ	EUR	48,4400	51,8900	48,4400			51,8900					
Certificate	NL0011635974	SHELL 4TL OPENB	EUR	22,7000	22,7000	22,7000			22,7000					
Certificate	NL0011654546	SHELL 15TL OPENB	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	DE000CU1FE23	SHELL 20SWT1119Z	EUR	4,4900	6,0500	4,4900			6,0500					
Certificate	DE000KA1TWF6	SHELL 20TL OPENC	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000CU1EM24	SHELL 21SWT1019Z	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	DE000CU1FEC6	SHELL 22TL 1219Z	EUR	4,5000	4,5000	4,1350			4,1350					
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	DE000VF8XGQ5	SHELL 23TL 0919V	EUR											
Certificate	DE000KA1UD53	SHELL 23TL 1219C	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000VF81010	SHELL 23TL 1219V	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000CU1EM32	SHELL 24SWT1019Z	EUR	9,7300	9,7300	9,4800	1093,6500	1	9,4800	115				
Certificate	LU1876932333	SHELL 24TClOPENS	EUR	3,4900	3,4900	3,2300			3,2300					
Certificate	DE000VF8ESL1	SHELL 24TL 0919V	EUR											
Certificate	DE000KA1UD61	SHELL 24TL 1219C	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000VF8EYX4	SHELL 24TL 1219V	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CQ5A156	SHELL 24TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000KA1UD79	SHELL 25TL 1219C	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000VF9JQN8	SHELL 25TL 1219V	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CQ5AQ02	SHELL 25TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CY52W09	SHELL 25TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CP24CR9	SHELL 25TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CQ5BHP7	SHELL 25TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CP69CT0	SHELL 25TL OPENC	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CQ5AT58	SHELL 25TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000VE1SPN9	SHELL 26TL 1219V	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000VF8ESD8	SHELL 27TS 0919V	EUR											
Certificate	DE000VF8ESE6	SHELL 27TS 1219V	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000VF8ESJ5	SHELL 28TS 0919V	EUR											
Certificate	DE000KA1UD87	SHELL 28TS 1219C	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000VF8ES82	SHELL 28TS 1219V	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000KA1TEA5	SHELL 28TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000KA1TR76	SHELL 28TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000VF7GS21	SHELL 29TS 0919V	EUR											
Certificate	DE000KA1UD95	SHELL 29TS 1219C	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000VF7GS39	SHELL 29TS 1219V	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000KA1TEB3	SHELL 29TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013406010	SHELL 30BON0320Z	EUR	28,5100	28,5100	28,1500			28,1500					
Certificate	NL0013406028	SHELL 30BON0620Z	EUR	27,7200	27,7200	27,3200			27,3200					
Certificate	DE000KA1UDA5	SHELL 30TS 1219C	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000VF6XNC5	SHELL 30TS 1219V	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000VF6XNJ0	SHELL 31TS 1219V	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	LU1910404497	SHELL 32TPIOPENS	EUR	3,6800	3,9300	3,6800			3,9300					
Certificate	DE000KA1SQ03	SHELL 34TS OPENC	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000CQ5AQ10	SHELL 34TS OPENC	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CP24PH2	SHELL 34TS OPENC	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CQ5BFI4	SHELL 34TS OPENC	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CQ58TE6	SHELL 34TS OPENC	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CP689G7	SHELL 35TS OPENC	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	DE000CQ58BV61	SHELL 35TS OPENC	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000CP07A85	SHELL 35TS OPENC	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CP24RH8	SHELL 35TS OPENC	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	DE000CP064U4	SHELL 35TS OPENC	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000CQ5AT74	SHELL 35TS OPENC	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000CP68057	SHELL 35TS OPENC	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	DE000CQ58HQ5	SHELL 35TS OPENC	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CP68NX1	SHELL 36TS OPENC	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	DE000CQ5AX11	SHELL 36TS OPENC	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000KA1SQ11	SHELL 36TS OPENC	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	NL0011635982	SHELL 5.1TL OPENB	EUR	21,6900	21,6900	21,6900			21,6900					
Certificate	NL0009258607	SHELL 7.1TL OPENB	EUR	19,7900	19,7900	19,7900			19,7900					
Certificate	NL0009514223	SHELL 8.4TL OPENB	EUR	18,9200	18,9200	18,6000	473,0000	1	18,6000	25				
Certificate	NL0009558519	SHELL 9.5TL OPENB	EUR	17,5700	17,5700	17,5700			17,5700					
Certificate	NL0009875251	SHELL 10.7TL OPENB	EUR	16,5000	16,5000	16,5000			16,5000					
Certificate	NL0011638549	SHELL 11.8TL OPENB	EUR	15,4500	15,4500	15,4500			15,4500					

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	NL0011648712	SHELL 12.8TL OPENB	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	NL0011649967	SHELL 13.9TL OPENB	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	NL0011800081	SHELL 16.1TL OPENB	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	NL0012020382	SHELL 17.2TL OPENB	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	DE000CX0KHCH8	SHELL 17.5TL OPENC	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	NL0012030654	SHELL 18.3TL OPENB	EUR	9,4000	9,4400	9,4000	1880,0000	1	9,4400	200				
Certificate	NL0012036321	SHELL 19.4TL OPENB	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	DE000CU1FE88	SHELL 20.5TL 1219Z	EUR	5,9900	5,9900	5,6200			5,6200					
Certificate	NL0012494926	SHELL 20.5TL OPENB	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0012492813	SHELL 20.8BL OPENB	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0012496830	SHELL 21.5TL OPENB	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000CE6ESY2	SHELL 22.1TL OPENZ	EUR	4,6350	4,6350	4,2750			4,2750					
Certificate	NL0012565501	SHELL 22.3TL OPENH	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CU1FE49	SHELL 22.5SWT1119Z	EUR	9,4200	9,4200	9,3000			9,3000					
Certificate	DE000CU1FE31	SHELL 22.5SWT1119Z	EUR	8,9900	9,0200	8,9900			9,0200					
Certificate	DE000CU6GP24	SHELL 22.5SWT1219Z	EUR	8,3000	8,3200	8,3000			8,3200					
Certificate	DE000VF81028	SHELL 22.5TL 1219V	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0012685077	SHELL 22.5TL OPENB	EUR	5,4500	5,4900	5,4500	4087,5000	1	5,4900	750				
Certificate	NL0012684500	SHELL 22.9BL OPENB	EUR	3,8900	3,8900	3,7000	1965,8000	2	3,7500	520				
Certificate	DE000VN6ZC13	SHELL 22.9TL OPENV	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CE6EW21	SHELL 23.1TL OPENZ	EUR	3,6350	3,6350	3,2500	2702,0000	4	3,2650	800				
Certificate	NL0013459472	SHELL 23.3TRLOPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000VF8EY08	SHELL 23.5TL 0919V	EUR											
Certificate	DE000VF8XGR3	SHELL 23.5TL 1219V	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CU1FED4	SHELL 23.5TL 1219Z	EUR	3,0150	3,0150	2,6600	544,0000	1	2,6600	200				
Certificate	NL0012779888	SHELL 23.6TL OPENB	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000VF8ESK3	SHELL 24.5TL 0919V	EUR											
Certificate	DE000VF8EYI2	SHELL 24.5TL 1219V	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013756018	SHELL 24.6TL OPENB	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CU1FMX5	SHELL 24.9TL OPENZ	EUR	2,7850	2,7850	2,4150			2,4150					
Certificate	DE000CU1F117	SHELL 25.1TL OPENZ	EUR	1,6750	1,6750	1,3150			1,3150					
Certificate	DE000VE1SKE9	SHELL 25.5TL 1219V	EUR	1,0100	1,0100	0,9100	438,5000	4	0,9700	450				
Certificate	NL0013771322	SHELL 25.6TL OPENB	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013776214	SHELL 25.8TRLOPENH	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	NL0013746977	SHELL 26.8TS OPENB	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000VF8ESH9	SHELL 27.5TS 0919V	EUR											
Certificate	DE000VF8ESCO	SHELL 27.5TS 1219V	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013588544	SHELL 27.8TS OPENB	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000VF8ESM9	SHELL 28.5TS 0919V	EUR											
Certificate	DE000VE1SKF6	SHELL 28.5TS 1219V	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013580772	SHELL 28.7TS OPENB	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0013387426	SHELL 29.3TS OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000VF7GFH3	SHELL 29.5TS 1219V	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0012788863	SHELL 29.8TS OPENB	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000CU1B4R2	SHELL 30.4TS OPENZ	EUR	3,7450	4,1150	3,7450			4,1150					
Certificate	NL0013578990	SHELL 30.5B0C0320B	EUR	27,3600	27,3600	27,3600			27,3600					
Certificate	DE000VF6XNF8	SHELL 30.5TS 1219V	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0012790570	SHELL 30.7TS OPENB	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0013577497	SHELL 31.7TS OPENB	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000CU1B4S0	SHELL 32.9TS OPENZ	EUR	6,2300	6,6000	6,2300			6,6000					
Certificate	DE000CM3YYQ1	SHELL 4.42TL OPENZ	EUR	2,2450	2,2450	2,2150			2,2150					
Certificate	NL0013459332	SHELL 41.5TRSOPEH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CM3YLV8	SHELL 5.08TL OPENZ	EUR	21,8450	21,8450	21,4750			21,4750					
Certificate	NL0013783426	SHELL 6.61TL OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0011434089	SHELL11.03BL OPENB	EUR	15,5900	15,5900	15,5900			15,5900					
Certificate	DE000CN6ESP9	SHELL12.76TL OPENZ	EUR	13,9900	13,9900	13,6200			13,6200					
Certificate	NL0013706542	SHELL13.63TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CR9S2Y1	SHELL13.89TL OPENZ	EUR	12,8500	12,8500	12,4800			12,4800					
Certificate	NL0013459555	SHELL13.98TRLOPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0011649090	SHELL14.32BL OPENB	EUR	12,2200	12,2900	12,2200	3042,7800	1	12,2900	249				
Certificate	NL0011719968	SHELL15.05TL OPENH	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	17,7100	17,7100	17,7100			17,7100					
Certificate	NL0011654223	SHELL15.42BL OPENB	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	DE000CN6K1A3	SHELL16.16TL OPENZ	EUR	11,1950	11,1950	10,8250			10,8250					
Certificate	NL0011799093	SHELL16.51BL OPENB	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	NL0011729322	SHELL16.61TL OPENH	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	NL0013459530	SHELL16.85TRLOPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CN6JWE4	SHELL17.02TL OPENZ	EUR	9,7300	9,7300	9,3600			9,3600					
Certificate	NL0012019632	SHELL17.59BL OPENB	EUR	9,0300	9,0300	9,0300			9,0300					

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	NL0013459522	SHELL18.28TRLOPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0012021000	SHELL18.67BL OPENB	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0011980107	SHELL18.71TL OPENH	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	DE000CN6L1V8	SHELL18.99TL OPENZ	EUR	7,7550	7,7550	7,3850			7,3850					
Certificate	NL0013459514	SHELL19.72TRLOPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0012034284	SHELL19.75BL OPENB	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0011998232	SHELL20.25TL OPENH	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0013733199	SHELL20.38TRLOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CD63WY7	SHELL20.77TL OPENZ	EUR	6,7650	6,7650	6,3950			6,3950					
Certificate	NL0013459506	SHELL21.15TRLOPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CD63SQ1	SHELL21.37TL OPENZ	EUR	5,3750	5,3750	5,0050			5,0050					
Certificate	NL0013697634	SHELL21.52TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0012495816	SHELL21.86BL OPENB	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013459498	SHELL21.87TRLOPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0013459480	SHELL22.58TRLOPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013381130	SHELL23.32TL OPENH	EUR	0,4700	0,4700	0,4700	188,0000	1	0,4700	400				
Certificate	DE000CJ3RBH7	SHELL23.37TL OPENZ	EUR	4,2550	4,2550	3,8950			3,8950					
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	LU1696513024	SHELL23.46TCIOPENS	EUR	5,0100	5,0100	4,7500			4,7500					
Certificate	NL0013381122	SHELL23.82TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0013459464	SHELL24.02TRLOPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013276769	SHELL24.11BL OPENB	EUR	2,8400	2,8400	2,5300	3205,4000	3	2,5300	1140				
Certificate	DE000CV501E1	SHELL24.11TL OPENZ	EUR	2,6050	2,6050	2,2450	6069,0000	4	2,2450	2600				
Certificate	DE000VL76DE4	SHELL24.22TL OPENV	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013387459	SHELL24.32TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000VF3A466	SHELL24.48TL OPENV	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000VL76DC8	SHELL24.64TL OPENV	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000VL76DF1	SHELL24.72TL OPENV	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000VF814D7	SHELL24.74TL OPENV	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013728256	SHELL24.78TRLOPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000VL8XKU1	SHELL24.95TL OPENV	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000VF3A474	SHELL24.98TL OPENV	EUR	2,0500	2,0700	1,8700	2397,5500	3	1,9300	1165				
Certificate	DE000VF9JNM7	SHELL24.99TL OPENV	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013767403	SHELL25.11BL OPENB	EUR	1,7200	1,7200	1,5500	8289,2000	2	1,5500	5110				
Certificate	NL0013774128	SHELL25.12TL OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000VF2XEB5	SHELL25.12TL OPENV	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000VL76DD6	SHELL25.14TL OPENV	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000VE1SD23	SHELL25.26TL OPENV	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000VL9S4B8	SHELL25.33TL OPENV	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000VE1SIK8	SHELL25.49TL OPENV	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000VE1SIJ9	SHELL25.76TL OPENV	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013774110	SHELL25.78TL OPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000VE1SK17	SHELL25.99TL OPENV	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013966153	SHELL26.11BL OPENB	EUR	0,5700	0,5700	0,4900	334,0000	2	0,5500	600				
Certificate	NL0013759574	SHELL26.85BOC0620B	EUR	25,9000	25,9000	25,9000			25,9000					
Certificate	NL0013747900	SHELL27.03BS OPENB	EUR	0,6800	0,9600	0,6800	14250,0000	4	0,9600	20000				
Certificate	DE000VF8EQ73	SHELL27.16TS OPENV	EUR											
Certificate	NL0013704927	SHELL27.37TRSOPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	DE000CU1E4R9	SHELL27.37TS OPENZ	EUR	1,8350	2,2050	1,8350			2,2050					
Certificate	DE000VF8EQ57	SHELL27.66TS OPENV	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000VF8ETF1	SHELL27.71TS OPENV	EUR	0,8300	0,9400	0,8100	1753,2200	10	0,9400	2026				
Certificate	DE000CU1DU90	SHELL27.76TL OPENZ	EUR											
Certificate	NL0013697618	SHELL27.86TS OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CU1E003	SHELL27.91TS OPENZ	EUR	1,2750	1,6350	1,2750			1,6350					
Certificate	NL0013589070	SHELL28.02BS OPENB	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000VF8EQ65	SHELL28.16TS OPENV	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000VF8ETG9	SHELL28.21TS OPENV	EUR	1,2500	1,4800	1,2500	456,2600	17	1,4300	342				
Certificate	DE000VE13115	SHELL28.22TS OPENV	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000VF8ETH7	SHELL28.71TS OPENV	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000VE13123	SHELL28.72TS OPENV	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013459407	SHELL28.93TRSOPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0012783617	SHELL29.01BS OPENB	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000VF7GRE5	SHELL29.19TS OPENV	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000VF7GRK2	SHELL29.24TS OPENV	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CU1FEE2	SHELL29.75TS 1219Z	EUR	3,5750	3,9450	3,5750			3,9450					
Certificate	NL0012784961	SHELL29.97BS OPENB	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0013387400	SHELL30.28TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013459399	SHELL30.33TRSOPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CU1CDN2	SHELL30.43TS OPENZ	EUR	5,0200	5,3900	5,0200			5,3900					
Certificate	NL0013001761	SHELL30.94BS OPENB	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	NL0013459381	SHELL31.72TRSOPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013369234	SHELL31.92BS OPENB	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0013389000	SHELL32.27TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	LU1757001539	SHELL32.47TPIOPENS	EUR	2,6800	2,9300	2,6800			2,9300					
Certificate	NL0013361728	SHELL32.92BS OPENB	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000VA1SRW0	SHELL33.03TS OPENV	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000VL5R8T6	SHELL33.07TS OPENV	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0013459373	SHELL33.12TRSOPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000VA1SR58	SHELL33.19TS OPENV	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CU1F0R6	SHELL33.25TS 1219Z	EUR	7,1100	7,4700	7,1100			7,4700					
Certificate	DE000VL5R8R0	SHELL33.27TS OPENV	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000VA1STR6	SHELL33.53TS OPENV	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000VA2T4Z6	SHELL33.58TS OPENV	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000VA1ZCR7	SHELL33.66TS OPENV	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000C3NVQ5	SHELL33.96TS OPENZ	EUR	8,7000	9,0700	8,7000			9,0700					
Certificate	DE000VA1ZFN9	SHELL34.16TS OPENV	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000VA1ZGP2	SHELL34.46TS OPENV	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000VA1SNV2	SHELL34.74TS OPENV	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0012054183	SHELL35.23TS OPENH	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	DE000VA1SN43	SHELL35.25TS OPENV	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0013459357	SHELL35.92TRSOPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013436744	SHELL41.87TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013709363	SHELL6.048TRLOPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0011536693	SHELL8.817BL OPENB	EUR	17,8000	17,8000	17,8000			17,8000					
Certificate	NL0011529086	SHELL9.921BL OPENB	EUR	16,6900	16,6900	16,6900			16,6900					
Certificate	DE000CV88M77	SHOP104.4TL OPENZ	EUR	9,7650	9,7650	8,5750			8,5750					
Certificate	DE000CV87KU1	SHOP115.5TL OPENZ	EUR	9,2850	9,2850	8,0950			8,0950					
Certificate	DE000CJ3RMR3	SHOP131.1TL OPENZ	EUR	8,6000	8,6000	7,4100			7,4100					
Certificate	DE000CJ3RV11	SHOP142.9TL OPENZ	EUR											
Certificate	DE000CJ3SG68	SHOP160.8TL OPENZ	EUR	7,3000	7,3000	6,1100			6,1100					
Certificate	DE000CU1BW33	SHOP180.8TL OPENZ	EUR	6,4200	6,4200	5,2400			5,2400					
Certificate	DE000CU1CUW7	SHOP199.4TL OPENZ	EUR											
Certificate	DE000CU1C2T1	SHOP1226.8TL OPENZ	EUR	4,4150	4,4150	3,2350			3,2350					
Certificate	DE000CU1C9F5	SHOP1251.6TL OPENZ	EUR	3,3350	3,3350	2,1550	600,0000	1	2,1550	200				
Certificate	DE000CU1DT44	SHOP1282.6TL OPENZ	EUR	1,9750	1,9750	0,7950	5300,0000	1	0,7950	5000				
Certificate	DE000CU1D7R3	SHOP1307.9TL OPENZ	EUR											
Certificate	DE000CU1E8W0	SHOP1318.5TL OPENZ	EUR											
Certificate	DE000CU6GRB7	SHOP1340.3TS OPENZ	EUR	1,8350	3,0150	1,8350	249,2400	1	3,0150	93				
Certificate	DE000CU1F1E2	SHOP1380.3TS OPENZ	EUR	3,7350	4,9050	3,7350			4,9050					
Certificate	DE000CU1ENC0	SHOP1425.3TS OPENZ	EUR	5,8600	7,0300	5,8600			7,0300					
Certificate	DE000CU1FAW2	SHOP1470.3TS OPENZ	EUR	7,9900	9,1600	7,9900			9,1600					
Certificate	DE000CU1FPY6	SHOP1520.5TS OPENZ	EUR	10,3700	11,5400	10,3700			11,5400					
Certificate	DE000CJ3RCT0	SHOP182.46TL OPENZ	EUR											
Certificate	DE000CJ3NGT0	SHOP192.44TL OPENZ	EUR											
Certificate	DE000CXKZA4	SIEME 80TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000KA1T138	SIEME 80TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000KA1TY93	SIEME 90TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000KA1UC13	SIEME 90TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000KA1TTB1	SIEME 100TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000KA1TPL8	SIEME 100TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CP68US6	SIEME 110TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CP68ZS5	SIEME 110TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP68ZT3	SIEME 120TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CP68UT4	SIEME 120TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CP69RH3	SIEME 130TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0012175590	SIEME 145TS OPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0013742992	SIEME 95.TRLOPENH	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0013471022	SIEME 103.TRSOPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013471014	SIEME 104.TRSOPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013424278	SIEME 147.TRSOPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CU1B9D1	SIEME 25.8TL OPENZ	EUR	0,9700	0,9750	0,9700			0,9750					
Certificate	NL0009867100	SIEME 34.4TL OPENB	EUR	6,4100	6,4100	6,3350	22435,0000	3	6,3350	3500				
Certificate	NL0013605959	SIEME 56.3TRLOPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0010444832	SIEME 68.4TL OPENB	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	NL0011654686	SIEME 76.4TL OPENB	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0013756026	SIEME 80.4TL OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0013605918	SIEME 81.9TRLOPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013756034	SIEME 84.4TL OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0013762586	SIEME 88.7TL OPENB	EUR	1,3300	1,3300	1,2850	399,0000	1	1,2850	300				
Certificate	NL0013737869	SIEME 89.4TRLOPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013767791	SIEME 93.2TL OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0013776271	SIEME 99.1TRSOPENH	EUR	0,4100	0,4100	0,4100			0,4100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013636178	SIEME100.6TRSOPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013579667	SIEME103.4TS OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0013564925	SIEME107.1BS OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0013424328	SIEME107.8TRSOPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0012935803	SIEME108.8TS OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013424310	SIEME109.7TRSOPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013462096	SIEME113.6TRSOPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0012986764	SIEME113.6TS OPENB	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0012307441	SIEME116.3TS OPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0012998660	SIEME116.9BS OPENB	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0013424294	SIEME117.6TRSOPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013424286	SIEME122.5TRSOPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0011084538	SIEME125.3TS OPENB	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	NL0012201800	SIEME126.6TS OPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0013361736	SIEME126.9BS OPENB	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	NL0013425416	SIEME127.4TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CU1B4T8	SIEME31.29TL OPENZ	EUR	0,4200	0,4250	0,4200			0,4250					
Certificate	DE000CU1E5C8	SIEME57.59TL OPENZ	EUR	7,8900	7,8900	7,5800			7,5800					
Certificate	NL0013293079	SIEME62.56BL OPENB	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	NL0013605934	SIEME66.54TRLOPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CF3AFLO	SIEME71.26TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CR9Q0B5	SIEME72.69TL OPENZ	EUR	4,8750	4,8750	4,5650			4,5650					
Certificate	NL0013747595	SIEME72.93BL OPENB	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0013440423	SIEME76.08TRLOPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013605926	SIEME79.32TRLOPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CN6IU60	SIEME79.56TL OPENZ	EUR	3,5050	3,5050	3,1950			3,1950					
Certificate	NL0012998629	SIEME82.98BL OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013698764	SIEME83.71TRLOPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013714827	SIEME84.64TRLOPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013728348	SIEME85.85TRLOPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013728322	SIEME87.18TRLOPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CU1FZL2	SIEME87.55TL OPENZ	EUR	1,9250	1,9250	1,6150			1,6150					
Certificate	NL0013733223	SIEME87.81TRLOPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013734320	SIEME88.45TRLOPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013737851	SIEME89.86TRLOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013785041	SIEME92.07TRLOPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013768336	SIEME92.99BL OPENB	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	NL0013743016	SIEME93.54TRLOPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013743008	SIEME94.51TRLOPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	8,4750	8,4750	8,4050			8,4050					
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	1,2150	1,2400	1,0800	31979,0000	23	1,2050	26900				
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	3,7880	3,7880	3,5620	1631,5000	2	3,7530	450				
Certificate	NL0013112246	SILVE LEVOPENZ	EUR	11,4300	11,4300	11,4100			11,4100					
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR											
Certificate	NL0000293116	SILVE PI OPENN	EUR	18,0800	18,3500	18,0800	9040,0000	1	18,3500	500				
Certificate	DE000VN610L2	SILVE SHROPEV	EUR	0,0150	0,0150	0,0100			0,0100					
Certificate	DE000VN610J6	SILVE SHROPEV	EUR	4,6300	4,6500	4,6300			4,6500					
Certificate	DE000VN610K4	SILVE SHROPEV	EUR	0,2350	0,2450	0,2350			0,2450					
Certificate	NL0013112253	SILVE SHROPEV	EUR	2,4260	2,4420	2,4260			2,4420					
Certificate	DE000CE6C1H7	SILVE SHROPEV	EUR											
Certificate	NL0013746274	SILVE 2TL OPENH	EUR	15,0900	15,0900	15,0900			15,0900					
Certificate	NL0013746266	SILVE 4TL OPENH	EUR	13,3600	13,3600	13,3600			13,3600					
Certificate	NL0013782949	SILVE 6TL OPENH	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	NL0013782931	SILVE 8TL OPENH	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CP063U6	SILVE 10TL OPENC	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0013782923	SILVE 10TL OPENH	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0013782915	SILVE 11TL OPENH	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	DE000CP06PX6	SILVE 12TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0013782907	SILVE 12TL OPENH	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0012990543	SILVE 13TL OPENB	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CP063V4	SILVE 13TL OPENC	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CY50M28	SILVE 13TL OPENC	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013782899	SILVE 13TL OPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0009062306	SILVE 14TL OPENB	EUR	4,7000	4,7400	4,5800	25035,7400	6	4,7400	5453				
Certificate	DE000KA1T948	SILVE 15TL OPENC	EUR	3,8000	3,8200	3,8000	7600,0000	1	3,8200	2000				
Certificate	NL0013747504	SILVE 16TL OPENB	EUR	3,0300	3,1100	3,0200	9708,9500	4	3,0200	3155				
Certificate	DE000KA1TT25	SILVE 16TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000KA1TT33	SILVE 17TL OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	LU1651901578	SILVE 18TRIOPEV	EUR											
Certificate	NL0013784879	SILVE 18TRLOPENH	EUR	0,5000	0,5000	0,5000			0,5000					

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	DE000KA1UB05	SILVE 19TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000KA1UBR3	SILVE 20TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000KA1TT41	SILVE 21TS OPENC	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000KA1TT58	SILVE 22TS OPENC	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013732530	SILVE 22TS OPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013460348	SILVE 24TS OPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0013607799	SILVE 26TS OPENH	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0013746258	SILVE 28TS OPENH	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	NL0013736002	SILVE 30TS OPENH	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	DE000CN6HP10	SILVE 13.TL OPENZ	EUR	5,1400	5,1400	5,1200			5,1200					
Certificate	NL0013462799	SILVE 15.TRL OPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CU1C924	SILVE 15.TS OPENZ	EUR											
Certificate	DE000CU1D0V0	SILVE 15.TS OPENZ	EUR											
Certificate	DE000CU1FPG3	SILVE 17.TL OPENZ	EUR	1,5050	1,5050	1,4800			1,4800					
Certificate	NL0013565419	SILVE 7.9TL OPENB	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	NL0000450229	SILVE 8.2TL OPENB	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	LU1790506171	SILVE 10.5TCIOPENS	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000CU1DMJ9	SILVE 10.5TL 1219Z	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0012990311	SILVE 10.6BL OPENB	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0000450245	SILVE 10.7TL OPENB	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0013565427	SILVE 10.9TL OPENB	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0000431641	SILVE 11.2TL OPENB	EUR	7,0000	7,1500	7,0000	700,0000	1	7,1500	100				
Certificate	NL0012990535	SILVE 11.9TL OPENB	EUR	6,4600	6,6000	6,4600	11305,0000	1	6,6000	1750				
Certificate	DE000VACVYV5	SILVE 12.1TL OPENV	EUR	6,2550	6,2550	6,2150			6,2150					
Certificate	DE000VA7TF22	SILVE 12.3TL OPENV	EUR	6,0450	6,0450	6,0050			6,0050					
Certificate	LU1790506338	SILVE 12.4TCIOPENS	EUR	4,9000	4,9100	4,9000			4,9100					
Certificate	NL0006521304	SILVE 12.5TL OPENB	EUR	6,0900	6,0900	6,0400	3045,0000	1	6,0400	500				
Certificate	DE000VAGD4H8	SILVE 12.5TL OPENV	EUR	5,8550	5,8550	5,8150			5,8150					
Certificate	DE000VAGT1C7	SILVE 12.7TL OPENV	EUR	5,1450	5,1450	5,1150			5,1150					
Certificate	DE000VASREE9	SILVE 12.9TL OPENV	EUR	5,4750	5,4750	5,4450			5,4450					
Certificate	DE000VAGT1D5	SILVE 13.2TL OPENV	EUR	4,6750	4,6750	4,6450			4,6450					
Certificate	DE000VA4YY33	SILVE 13.4TL OPENV	EUR	5,0350	5,0350	4,9950			4,9950					
Certificate	DE000CU1DMK7	SILVE 13.5TL 1219Z	EUR	0,9550	0,9550	0,9450			0,9450					
Certificate	NL0012691901	SILVE 13.5TL OPENB	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000VAGT1E3	SILVE 13.7TL OPENV	EUR	4,1950	4,1950	4,1650			4,1650					
Certificate	DE000VA7PUX5	SILVE 13.8TL OPENV	EUR	4,7250	4,7250	4,6950			4,6950					
Certificate	DE000CU1DX55	SILVE 14.5TL 1219Z	EUR	0,7750	0,7750	0,7650			0,7650					
Certificate	DE000CU1DQT9	SILVE 14.5TL 1219Z	EUR											
Certificate	NL0013567597	SILVE 14.5TL OPENB	EUR	4,1400	4,3300	4,1400	3336,0000	2	4,3300	800				
Certificate	NL0013380660	SILVE 14.5TL OPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0013386915	SILVE 14.7TL OPENH	EUR											
Certificate	DE000CU1DZB8	SILVE 14.9TL OPENZ	EUR	3,7500	3,7500	3,7300			3,7300					
Certificate	NL0013704216	SILVE 14.9TRL OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013579980	SILVE 15.1TL OPENB	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013607823	SILVE 15.1TL OPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CU1ENB2	SILVE 15.5TL 1219Z	EUR	0,5950	0,5950	0,5850			0,5850					
Certificate	NL0013580582	SILVE 15.5TL OPENB	EUR	3,5400	3,5400	3,4300	1588,5000	2	3,4300	450				
Certificate	DE000CU1EG55	SILVE 15.5TS 1219Z	EUR											
Certificate	DE000CU1EDE7	SILVE 15.5TS 1219Z	EUR											
Certificate	DE000CU1EDL2	SILVE 15.5TS OPENZ	EUR											
Certificate	DE000CU1EG14	SILVE 15.5TS OPENZ	EUR											
Certificate	NL0013607815	SILVE 15.6TL OPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013748312	SILVE 16.1BL OPENB	EUR	2,2000	2,3100	2,2000	23534,0000	4	2,3100	10600				
Certificate	DE000CU1E7G5	SILVE 16.5TL 1219Z	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013751878	SILVE 16.5TL OPENB	EUR	2,6700	2,6700	2,5500	17555,0000	5	2,5900	6800				
Certificate	DE000CU1E714	SILVE 16.5TL OPENZ	EUR	1,9650	1,9650	1,9400			1,9400					
Certificate	NL0013710817	SILVE 16.6TL OPENH	EUR	2,5300	2,5300	2,4700	8855,0000	1	2,4700	3500				
Certificate	NL0013760556	SILVE 17.1TL OPENB	EUR	2,0800	2,1500	1,9300	47421,6600	6	2,0900	23267				
Certificate	NL0013731417	SILVE 17.1TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000VFP9H8Z3	SILVE 17.2TL OPENV	EUR	1,2850	1,3300	1,2550	133,0000	1	1,2550	100				
Certificate	DE000CU6GRM4	SILVE 17.5TL 1219Z	EUR	0,2250	0,2250	0,2150			0,2150					
Certificate	DE000CU6GMV6	SILVE 17.5TL 1219Z	EUR											
Certificate	NL0013966872	SILVE 17.6TL OPENB	EUR	1,6700	1,6800	1,4100	86730,4700	22	1,6200	54875				
Certificate	NL0013784911	SILVE 17.6TRL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013784903	SILVE 17.7TRL OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013784895	SILVE 17.8TRL OPENH	EUR	0,6700	0,7000	0,6700	5450,0000	2	0,6700	8000				
Certificate	NL0013784887	SILVE 17.9TRL OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013775968	SILVE 18.2TRS OPENH	EUR											
Certificate	DE000VE1SK32	SILVE 18.2TS OPENV	EUR											
Certificate	NL0013775950	SILVE 18.3TRS OPENH	EUR											
Certificate	NL0013771199	SILVE 18.3TS OPENB	EUR											
Certificate	NL0013968365	SILVE 18.3TS OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1695121241	SILVE 18.5TPIOPENS	EUR											
Certificate	DE000CU6GL93	SILVE 18.5TS 1219Z	EUR											
Certificate	NL0013766884	SILVE 18.8TS OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013765910	SILVE 19.3TS OPENB	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CU1FX20	SILVE 19.5TS 1219Z	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013761489	SILVE 19.8TS OPENB	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013761497	SILVE 20.3TS OPENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CU1FU56	SILVE 20.5TS 1219Z	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0011979802	SILVE 20.5TS OPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013764715	SILVE 20.8TS OPENB	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CU1E7J9	SILVE 21.5TS 1219Z	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000CU1FP20	SILVE 23.5TS 1219Z	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	14,9400	14,9400	14,9400			14,9400					
Certificate	NL0009938992	SILVE 36.8TS OPENB	EUR	18,3600	18,3600	18,3600			18,3600					
Certificate	NL0012989446	SILVE11.71BL OPENB	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000CV8B318	SILVE11.99TL OPENZ	EUR	6,0600	6,0600	6,0400			6,0400					
Certificate	NL0010897179	SILVE12.23BL OPENB	EUR	5,8000	5,8400	5,8000	2320,0000	1	5,8400	400				
Certificate	DE000VA9CYW3	SILVE12.24TL OPENV	EUR	5,6050	5,6050	5,5750			5,5750					
Certificate	DE000CU1BU27	SILVE12.39TL OPENZ	EUR	6,2700	6,2700	6,2500			6,2500					
Certificate	DE000VA6D4J4	SILVE12.44TL OPENV	EUR	5,3750	5,3750	5,3350			5,3350					
Certificate	DE000VASRJRO	SILVE12.93TL OPENV	EUR	4,9050	4,9050	4,8750			4,8750					
Certificate	NL0012989164	SILVE12.95BL OPENB	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013180771	SILVE13.27TRLOPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000VA4YY41	SILVE13.41TL OPENV	EUR	4,4350	4,4350	4,4050			4,4050					
Certificate	DE000CU1DE22	SILVE13.42TL OPENZ	EUR	5,2400	5,2400	5,2200			5,2200					
Certificate	LU1790506684	SILVE13.45TCIOPENS	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0011521265	SILVE13.48BL OPENB	EUR	4,7400	4,7400	4,7000	6768,7200	2	4,7000	1428				
Certificate	DE000CN6HP02	SILVE13.51TL OPENZ	EUR	4,6850	4,6850	4,6600			4,6600					
Certificate	NL0013453764	SILVE13.52TRLOPENH	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0012895775	SILVE13.62TRLOPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0012893077	SILVE13.74TRLOPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0013188642	SILVE13.86TRLOPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000VA9C2Y5	SILVE13.99TL OPENV	EUR	3,9550	3,9550	3,9250			3,9250					
Certificate	DE000CN6GW12	SILVE14.01TL OPENZ	EUR	4,2250	4,2250	4,2000			4,2000					
Certificate	NL0010897187	SILVE14.07BL OPENB	EUR	3,9700	4,1400	3,9700	794,0000	1	4,1400	200				
Certificate	NL0012893630	SILVE14.16TRLOPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CJ3P992	SILVE14.28TL OPENZ	EUR	3,9850	3,9850	3,9600			3,9600					
Certificate	NL0012893622	SILVE14.37TRLOPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000VF6PX56	SILVE14.39TL OPENV	EUR	3,7550	3,7550	3,7250			3,7250					
Certificate	DE000CU1CCA1	SILVE14.42TL OPENZ	EUR	4,2300	4,2300	4,2100			4,2100					
Certificate	NL0012905517	SILVE14.42TRLOPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013194111	SILVE14.46TRLOPENH	EUR	3,6900	3,7100	3,6400	2201,0000	4	3,7000	600				
Certificate	DE000CU1DPD5	SILVE14.48TL OPENZ	EUR											
Certificate	NL0013083991	SILVE14.48TRLOPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CU1DPF0	SILVE14.53TL OPENZ	EUR											
Certificate	DE000CN6G9Y2	SILVE14.53TL OPENZ	EUR	3,6950	3,6950	3,6800			3,6800					
Certificate	NL0013568496	SILVE14.58BL OPENB	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013194913	SILVE14.62TRLOPENH	EUR											
Certificate	NL0013224694	SILVE14.63TRLOPENH	EUR											
Certificate	NL0013453756	SILVE14.63TRLOPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000VF6P8P7	SILVE14.65TL OPENV	EUR											
Certificate	DE000VF6XEQ4	SILVE14.65TL OPENV	EUR	3,5350	3,5350	3,5050			3,5050					
Certificate	NL0013389257	SILVE14.71TRLOPENH	EUR											
Certificate	NL0013389216	SILVE14.71TRLOPENH	EUR											
Certificate	NL0013385529	SILVE14.71TRLOPENH	EUR											
Certificate	NL0013385065	SILVE14.72TRLOPENH	EUR											
Certificate	NL0013454663	SILVE14.73TRLOPENH	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013224686	SILVE14.73TRLOPENH	EUR											
Certificate	NL0013245020	SILVE14.75TRLOPENH	EUR											
Certificate	DE000CU1DXV1	SILVE14.77TL OPENZ	EUR	3,5350	3,5350	3,5100			3,5100					
Certificate	DE000CU1DAM8	SILVE14.88TS OPENZ	EUR											
Certificate	DE000VF7GM43	SILVE14.92TL OPENV	EUR	3,3050	3,3050	3,2750			3,2750					
Certificate	DE000CU1D427	SILVE15.02TL OPENZ	EUR											
Certificate	DE000CU1D7H4	SILVE15.02TL OPENZ	EUR											
Certificate	DE000CU1D419	SILVE15.03TL OPENZ	EUR	3,3050	3,3050	3,2800			3,2800					
Certificate	DE000CU1D7L6	SILVE15.06TL OPENZ	EUR											
Certificate	DE000CU1D4P4	SILVE15.06TL OPENZ	EUR											
Certificate	NL0013580376	SILVE15.09BL OPENB	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CU1DUK0	SILVE15.12TS OPENZ	EUR											
Certificate	DE000VF7GSX3	SILVE15.17TL OPENV	EUR	3,0750	3,0750	3,0450			3,0450					
Certificate	DE000CU1ELL5	SILVE15.27TL OPENZ	EUR	3,0850	3,0850	3,0600			3,0600					

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	DE000CU1EHT6	SILVE15.36TS OPENZ	EUR											
Certificate	DE000CU1EL33	SILVE15.39TL OPENZ	EUR	3,2600	3,2600	3,2400			3,2400					
Certificate	DE000VF7GUP5	SILVE15.42TL OPENV	EUR	2,8450	2,8450	2,8150			2,8150					
Certificate	NL0013600927	SILVE15.44TRLOPENH	EUR	2,8600	2,8600	2,8100	286,0000	1	2,8100	100				
Certificate	DE000CU1EN49	SILVE15.51TL OPENZ	EUR	2,8650	2,8650	2,8450			2,8450					
Certificate	NL0013580848	SILVE15.59BL OPENB	EUR	2,7700	2,7900	2,7700	5540,0000	1	2,7900	2000				
Certificate	DE000CU1D8U5	SILVE15.61TS OPENZ	EUR											
Certificate	DE000CU1CB45	SILVE15.61TS OPENZ	EUR											
Certificate	NL0013600919	SILVE15.64TRLOPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000VF7GUQ3	SILVE15.67TL OPENV	EUR	2,6250	2,6250	2,5950			2,5950					
Certificate	NL0013600901	SILVE15.74TRLOPENH	EUR	2,3600	2,5700	2,3600	40069,0000	15	2,5400	16050				
Certificate	DE000CU1EN56	SILVE15.76TL OPENZ	EUR	2,6350	2,6350	2,6200			2,6200					
Certificate	DE000CJ3ST89	SILVE15.85TS OPENZ	EUR											
Certificate	DE000CU1ENU2	SILVE15.88TL OPENZ	EUR	2,7800	2,7800	2,7600			2,7600					
Certificate	DE000VF8EEL1	SILVE15.92TL OPENV	EUR	2,3650	2,3650	2,3350			2,3350					
Certificate	NL0013600893	SILVE15.94TRLOPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CU1EN64	SILVE16.01TL OPENZ	EUR	2,4150	2,4150	2,3900			2,3900					
Certificate	NL0013704208	SILVE16.11TRLOPENH	EUR	2,1100	2,2000	2,1100	158,2500	1	2,2000	75				
Certificate	DE000VF81QN9	SILVE16.18TL OPENV	EUR	2,1750	2,1750	2,1450			2,1450					
Certificate	DE000CU1E3T7	SILVE16.26TL OPENZ	EUR	2,1750	2,1750	2,1600			2,1600					
Certificate	NL0013707060	SILVE16.31TRLOPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CU1E7B6	SILVE16.37TL OPENZ	EUR	2,2900	2,2900	2,2700			2,2700					
Certificate	NL0013707052	SILVE16.41TRLOPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000VF81R19	SILVE16.43TL OPENV	EUR	1,9150	1,9150	1,8850			1,8850					
Certificate	NL0013751613	SILVE16.61BL OPENB	EUR	1,8600	1,8600	1,8600	465,0000	1	1,8600	250				
Certificate	NL0013708969	SILVE16.61TRLOPENH	EUR	1,7400	1,7500	1,6000	247,0000	2	1,7500	150				
Certificate	DE000VF81OC7	SILVE16.69TL OPENV	EUR	1,6850	1,6850	1,6550			1,6550					
Certificate	DE000CU1FCP2	SILVE16.75TL OPENZ	EUR	1,7350	1,7350	1,6700	1670,0000	1	1,7100	1000				
Certificate	NL0013715246	SILVE16.79TRLOPENH	EUR	1,6000	1,6000	1,5800	3200,0000	1	1,5800	2000				
Certificate	DE000CU1FBG3	SILVE16.86TL OPENZ	EUR	1,7900	1,7900	1,7700			1,7700					
Certificate	DE000VF9H807	SILVE16.95TL OPENV	EUR	1,4550	1,4900	1,2200	3444,0000	5	1,4350	2480				
Certificate	NL0013730336	SILVE16.97TRLOPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	LU1790425505	SILVE17.05TRLOPENH	EUR											
Certificate	NL0013730328	SILVE17.07TRLOPENH	EUR	1,3500	1,3500	1,2100	11150,0000	4	1,3300	9000				
Certificate	NL0013760101	SILVE17.11BL OPENB	EUR	1,4600	1,4700	1,2600	158480,3400	4	1,3800	124950				
Certificate	NL0013730310	SILVE17.17TRLOPENH	EUR	1,3000	1,3000	1,2400	260,0000	1	1,2400	200				
Certificate	DE000CU1FPH1	SILVE17.25TL OPENZ	EUR	1,2750	1,2750	1,0800	2678,4000	2	1,2600	2480				
Certificate	NL0013730302	SILVE17.27TRLOPENH	EUR	1,1400	1,2700	0,9500	20295,0000	8	1,1500	19400				
Certificate	DE000CU1FPT6	SILVE17.36TL OPENZ	EUR	1,2900	1,2900	1,2700			1,2700					
Certificate	NL0013775976	SILVE17.42TRLOPENH	EUR	1,0000	1,0900	0,8100	26899,9300	17	1,0200	27440				
Certificate	DE000VE1SJ01	SILVE17.47TL OPENV	EUR	1,0750	1,0750	0,9200	1416,0000	4	1,0450	1500				
Certificate	DE000CU6GM68	SILVE17.49TL OPENZ	EUR	1,0600	1,0600	1,0400			1,0400					
Certificate	NL0013967151	SILVE17.62BL OPENB	EUR	0,9500	1,0000	0,6900	3385,5000	5	0,9400	3940				
Certificate	DE000VE131X5	SILVE17.73TL OPENV	EUR	0,8650	0,8650	0,8450			0,8450					
Certificate	DE000CU6GRY9	SILVE17.74TL OPENZ	EUR	0,8350	0,8800	0,8150	88,0000	1	0,8150	100				
Certificate	DE000CU6GRT9	SILVE17.86TL OPENZ	EUR	0,8000	0,8000	0,7800			0,7800					
Certificate	DE000CU6GR26	SILVE17.99TL OPENZ	EUR	0,6050	0,6050	0,4500	225,0000	1	0,5900	500				
Certificate	LU1651918549	SILVE18.05TRLOPENH	EUR											
Certificate	DE000CU6GM76	SILVE18.32TS OPENZ	EUR											
Certificate	DE000VE1SIZ6	SILVE18.45TS OPENV	EUR											
Certificate	NL0013742497	SILVE18.49TRLOPENH	EUR											
Certificate	DE000CU6GLH7	SILVE18.49TS OPENZ	EUR											
Certificate	NL0013766702	SILVE18.53BS OPENB	EUR											
Certificate	DE000CU1FXJ1	SILVE18.56TS OPENZ	EUR											
Certificate	NL0013742489	SILVE18.59TRLOPENH	EUR											
Certificate	NL0013742471	SILVE18.69TRLOPENH	EUR											
Certificate	DE000VF9JN62	SILVE18.71TS OPENV	EUR											
Certificate	NL0013742463	SILVE18.79TRLOPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CU1FXK9	SILVE18.81TS OPENZ	EUR	0,3150	0,5700	0,3150	1930,0000	3	0,3300	4000				
Certificate	NL0013742455	SILVE18.89TRLOPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000VF9JMT4	SILVE18.96TS OPENV	EUR	0,4950	0,5150	0,4950			0,5150					
Certificate	DE000CU1FXS3	SILVE18.98TS OPENZ	EUR	0,5100	0,5300	0,5100			0,5300					
Certificate	NL0013742448	SILVE18.99TRLOPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013765183	SILVE19.03BS OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	LU1651918978	SILVE19.05TRLOPENH	EUR											
Certificate	DE000CU1FXL7	SILVE19.06TS OPENZ	EUR	0,5400	0,5600	0,5400			0,5600					
Certificate	NL0013742430	SILVE19.09TRLOPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013742422	SILVE19.19TRLOPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000VF9JMV0	SILVE19.21TS OPENV	EUR	0,6950	0,7150	0,6950			0,7150					
Certificate	NL0013742414	SILVE19.29TRLOPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CU1FXM5	SILVE19.31TS OPENZ	EUR	0,7650	0,7850	0,7650			0,7850					
Certificate	NL0013742406	SILVE19.39TRLOPENH	EUR	0,8500	0,8500	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	DE000VF9JMU2	SILVE19.46TS OPENV	EUR	0,9050	0,9250	0,9050			0,9250					
Certificate	DE000CU1FX61	SILVE19.48TS OPENZ	EUR	1,0100	1,0300	1,0100			1,0300					
Certificate	NL0013742398	SILVE19.49TRSOPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013765191	SILVE19.53BS OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013731797	SILVE19.69TRSOPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000VF81WZ1	SILVE19.74TS OPENV	EUR	1,1250	1,1450	1,1250			1,1450					
Certificate	NL0013731789	SILVE19.79TRSOPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CU1EN80	SILVE19.81TS OPENZ	EUR	1,2250	1,2400	1,2250			1,2400					
Certificate	NL0013731771	SILVE19.89TRSOPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000VF81WW4	SILVE19.99TS OPENV	EUR	1,3150	1,3450	1,3000	260,0000	1	1,3450	200				
Certificate	DE000CU1FP53	SILVE19.99TS OPENZ	EUR	1,5100	1,5300	1,5100			1,5300					
Certificate	NL0013761273	SILVE20.03BS OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CU1FUP4	SILVE20.06TS OPENZ	EUR	1,4450	1,4650	1,4450			1,4650					
Certificate	NL0013731763	SILVE20.09TRSOPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013733033	SILVE20.29TRSOPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CU1FQ29	SILVE20.31TS OPENZ	EUR	1,6750	1,6900	1,6750			1,6900					
Certificate	DE000VF9H9U2	SILVE20.42TS OPENV	EUR	1,7050	1,7350	1,7050			1,7350					
Certificate	NL0013762727	SILVE20.52BS OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013737539	SILVE20.59TRSOPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000VF9H9X6	SILVE20.67TS OPENV	EUR	1,9350	1,9650	1,9350			1,9650					
Certificate	NL0013737513	SILVE20.79TRSOPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CU1ELM3	SILVE20.81TS OPENZ	EUR	2,1350	2,1500	2,1350			2,1500					
Certificate	DE000VF9H9W8	SILVE20.92TS OPENV	EUR	2,1650	2,1850	2,1650			2,1850					
Certificate	DE000CU1E7D2	SILVE20.99TS OPENZ	EUR	2,5200	2,6800	2,5200	268,0000	1	2,5400	100				
Certificate	NL0013764426	SILVE21.01BS OPENB	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013737497	SILVE21.19TRSOPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000VF9JA18	SILVE21.24TS OPENV	EUR	2,4550	2,4750	2,4550			2,4750					
Certificate	NL0013764434	SILVE21.51BS OPENB	EUR	2,8900	2,8900	2,8100	1445,0000	1	2,8100	500				
Certificate	DE000VF9JHA4	SILVE21.72TS OPENV	EUR	2,8950	2,9250	2,8950			2,9250					
Certificate	DE000CU1FBR0	SILVE21.81TS OPENZ	EUR	3,0450	3,0600	3,0450			3,0600					
Certificate	NL0011734363	SILVE21.88TRSOPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VF9JG95	SILVE21.97TS OPENV	EUR	3,1250	3,1550	3,1250			3,1550					
Certificate	DE000VF9JY0	SILVE22.22TS OPENV	EUR	3,3550	3,3750	3,3550			3,3750					
Certificate	DE000CU1E805	SILVE22.81TS OPENZ	EUR	3,9500	3,9650	3,9500			3,9650					
Certificate	NL0013737471	SILVE22.99TRSOPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CU1FQY4	SILVE22.99TS OPENZ	EUR	4,5200	4,5400	4,5200			4,5400					
Certificate	DE000CU1FUQ2	SILVE23.81TS OPENZ	EUR	4,8550	4,8700	4,8550			4,8700					
Certificate	NL0011735816	SILVE24.74TRSOPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CU1FQ37	SILVE24.81TS OPENZ	EUR	5,7600	5,7800	5,7600			5,7800					
Certificate	NL0011888912	SILVE26.66TRSOPENH	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000CU1C2C7	SILVE9.953TL OPENZ	EUR	7,9100	7,9100	7,8900			7,8900					
Certificate	DE000CU1E1T1	SINA 25.03TL OPENZ	EUR	1,6750	1,6750	1,5550			1,5550					
Certificate	DE000CU1DDF6	SINA 28.44TL OPENZ	EUR	1,3750	1,3750	1,2650			1,2650					
Certificate	DE000CU1DAR7	SINA 32.51TL OPENZ	EUR	1,0250	1,0250	0,9150			0,9150					
Certificate	DE000CU1FKC3	SINA 36.07TL OPENZ	EUR	0,7150	0,7150	0,6050			0,6050					
Certificate	DE000CU1FX04	SINA 40.07TL OPENZ	EUR	0,3550	0,3550	0,2450			0,2450					
Certificate	DE000CU6GKD8	SINA 44.07TL OPENZ	EUR											
Certificate	DE000CU1FKS9	SIPF 21.77L OPENZ	EUR											
Certificate	DE000CU6GH81	SIPF 23.77L OPENZ	EUR											
Certificate	NL0013164940	SIPF 28.6BS OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CU1DH71	SIPF 14.59TL OPENZ	EUR											
Certificate	DE000CJ35K89	SIPF 16.04TL OPENZ	EUR											
Certificate	NL0013567464	SIPF 16.75BL OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CV8B9F7	SIPF 18.01TL OPENZ	EUR											
Certificate	NL0013564743	SIPF 18.76BL OPENB	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CD62ZT2	SIPF 20.18TL OPENZ	EUR											
Certificate	NL0013275845	SIPF 20.77BL OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013765597	SIPF 22.77BL OPENB	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013770159	SIPF 25.61BS OPENB	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0012994123	SIPF 31.52BS OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0012978993	SIPF 34.41BS OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CU1E457	SLIGR16.58TL OPENZ	EUR											
Certificate	DE000CU1BWA1	SLIGR18.55TL OPENZ	EUR											
Certificate	NL0013753163	SLIGR20.02BL OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000CU1BYS9	SLIGR21.71TL OPENZ	EUR											
Certificate	NL0013747603	SLIGR22.02BL OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013581598	SLIGR24.03BL OPENB	EUR	0,2500	0,2500	0,2050	450,0000	1	0,2050	1800				
Certificate	DE000CE6CNS9	SLIGR24.15TL OPENZ	EUR											
Certificate	NL0013753247	SLIGR26.39BS OPENB	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	NL0013582828	SLIGR30.37BS OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013167570	SLIGR34.35BS OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0012983662	SLIGR38.23BS OPENB	EUR	1,3950	1,3950	1,3950			1,3950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013004815	SLIGR42.09B5 OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE0005437461	SMI PI OPENN	EUR	92,0700	92,0700	92,0700			92,0700					
Certificate	NL0010283115	SMI 5760TL OPENB	EUR											
Certificate	NL0010286795	SMI 6290TL OPENB	EUR											
Certificate	NL0010444196	SMI 6750TL OPENB	EUR											
Certificate	NL0012100770	SMI 7580TL OPENB	EUR											
Certificate	NL0013276140	SMI 7940TL OPENB	EUR											
Certificate	NL0013283013	SMI 8350TL OPENB	EUR											
Certificate	NL0013295934	SMI 8750TL OPENB	EUR											
Certificate	NL0013374804	SMI 9160TL OPENB	EUR											
Certificate	NL0013755382	SMI 9560TL OPENB	EUR											
Certificate	NL0013967631	SMI 9960TL OPENB	EUR											
Certificate	NL0013368491	SMI 10270TS OPENB	EUR											
Certificate	NL0013354855	SMI 10660TS OPENB	EUR											
Certificate	NL0013571771	SMI 11050TS OPENB	EUR											
Certificate	DE000CP24PV3	SNAP 8TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CP68EJ9	SNAP 8TL OPENC	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	DE000CP69CX2	SNAP 8TL OPENC	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000CP68KC1	SNAP 10TL OPENC	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000CP69NN0	SNAP 10TL OPENC	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000KA157J8	SNAP 12TL OPENC	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000KA15270	SNAP 12TL OPENC	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000KA1T9W6	SNAP 14TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000KA1TAC9	SNAP 14TL OPENC	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000KA1TNB4	SNAP 18TS OPENC	EUR											
Certificate	DE000KA1TRV3	SNAP 18TS OPENC	EUR											
Certificate	DE000KA1TB82	SNAP 20TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000KA1TC65	SNAP 20TS OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000KA1TB90	SNAP 22TS OPENC	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000KA1TC73	SNAP 22TS OPENC	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000CQ5A1R3	SNAP 22TS OPENC	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000CU1B5D9	SNAP 8.2TL OPENZ	EUR	8,2900	8,2900	8,2500			8,2500					
Certificate	DE000CU1F075	SNAP 12.4TL 1219Z	EUR	4,5500	4,5500	4,5250			4,5250					
Certificate	DE000CU1F083	SNAP 13.5TL 1219Z	EUR	3,5400	3,5400	3,5150			3,5150					
Certificate	NL0013601693	SNAP 14.1TRLOPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CU6GJ14	SNAP 14.4TL 1219Z	EUR	2,7400	2,7400	2,7250			2,7250					
Certificate	DE000CU6GNU6	SNAP 15.4TL 1219Z	EUR	1,8400	1,8400	1,8350			1,8350					
Certificate	NL0013698780	SNAP 16.7TRSOPEH	EUR											
Certificate	DE000CJ3RYG1	SNAP 6.16TL OPENZ	EUR	10,1400	10,1400	10,1100			10,1100					
Certificate	DE000CU1C8J9	SNAP 10.13TL OPENZ	EUR	6,5300	6,5300	6,5000			6,5000					
Certificate	NL0013601735	SNAP 11.13TRLOPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CU1DDU5	SNAP 11.14TL OPENZ	EUR	5,6100	5,6100	5,5800			5,5800					
Certificate	NL0013601727	SNAP 11.87TRLOPENH	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0013601719	SNAP 12.61TRLOPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CU1D2E2	SNAP 13.15TL OPENZ	EUR	3,7900	3,7900	3,7650			3,7650					
Certificate	NL0013601701	SNAP 13.36TRLOPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013605983	SNAP 14.51TRLOPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013776297	SNAP 15.23TRLOPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013776289	SNAP 15.63TRLOPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL001377659	SNAP 16.41TRLOPENH	EUR											
Certificate	NL0013781339	SNAP 16.46TRLOPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013636194	SNAP 17.59TRSOPEH	EUR											
Certificate	NL0013622251	SNAP 19.15TRSOPEH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013622244	SNAP 20.02TRSOPEH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013601628	SNAP 21.56TRSOPEH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013622236	SNAP 24.37TRSOPEH	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0013601610	SNAP 28.75TRSOPEH	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	DE000CJ3QW52	SNAP 3.906TL OPENZ	EUR											
Certificate	NL0013709462	SNAP 4.034TRLOPENH	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	DE000CJ3Q743	SNAP 4.416TL OPENZ	EUR											
Certificate	DE000CJ3N054	SNAP 4.928TL OPENZ	EUR											
Certificate	DE000CJ3RG36	SNAP 5.427TL OPENZ	EUR											
Certificate	NL0013776305	SNAP 8.819TRLOPENH	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000CU1B5E7	SNAP 9.222TL OPENZ	EUR	7,3600	7,3600	7,3200			7,3200					
Certificate	NL0013622301	SNAP 9.866TRLOPENH	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	DE000CJ3POC7	SODEX56.34TL OPENZ	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000CV88707	SODEX66.34TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	DE000CU1C6U0	SODEX76.73TL OPENZ	EUR	1,2850	1,2850	1,2750			1,2750					
Certificate	DE000CJ3RX23	SODEX86.63TL OPENZ	EUR	0,8050	0,8050	0,7950			0,7950					
Certificate	DE000CE6CNC3	SOF 116.TL OPENZ	EUR											
Certificate	DE000CV8AP67	SOF 158.TL OPENZ	EUR	2,1400	2,1400	2,1400	1070,0000	1	2,1400		500			
Certificate	DE000CU6GJ63	SOF 173.TL OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CQV6	SOF 105.2TL OPENZ	EUR											
Certificate	DE000CE6CNB5	SOF 126.5TL OPENZ	EUR											
Certificate	DE000CV88K61	SOF 137.1TL OPENZ	EUR											
Certificate	NL0013164031	SOF 138.98L OPENB	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CV892C3	SOF 147.5TL OPENZ	EUR											
Certificate	NL0012998108	SOF 149.18L OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0012998116	SOF 159.48L OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013765712	SOF 169.48L OPENB	EUR	1,2500	1,2700	1,2500	875,0000	1	1,2700	700				
Certificate	NL0013770134	SOF 179.38L OPENB	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0012999056	SOF 199.98S OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013769466	SOF 219.98S OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CJ3RD47	SOFTB 2411TL OPENZ	EUR	3,8600	3,8600	3,7950			3,7950					
Certificate	DE000CJ3PWF1	SOFTB 2859TL OPENZ	EUR	3,1500	3,1500	3,0750			3,0750					
Certificate	DE000CJ3PAT8	SOFTB 3348TL OPENZ	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	DE000CJ3R113	SOFTB 3844TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000CJ3SEB2	SOFTB 4345TL OPENZ	EUR	0,7800	0,7800	0,6950			0,6950					
Certificate	NL0013774235	SOGEN 14.1TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0011642822	SOGEN 15.1TL OPENB	EUR	11,2450	11,2450	11,2450			11,2450					
Certificate	NL0010444097	SOGEN 17.8TL OPENB	EUR	8,8350	8,8350	8,8350			8,8350					
Certificate	NL0013288400	SOGEN 20.2TL OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013763998	SOGEN 22.8TL OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013967359	SOGEN 25.3TL OPENB	EUR											
Certificate	NL0013357437	SOGEN 27.2TS OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013282296	SOGEN 32.2TS OPENB	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	NL0013711377	SOGEN 5.58TL OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013596331	SOGEN11.23TRLOPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013610447	SOGEN12.65TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013776313	SOGEN14.11TRLOPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CJ3SFR5	SOGEN14.25TL OPENZ	EUR	2,2650	2,2650	2,1550			2,1550					
Certificate	NL0013774227	SOGEN15.38TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013596315	SOGEN15.72TRLOPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013783574	SOGEN16.92TL OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CJ3Q560	SOGEN17.77TL OPENZ	EUR	1,5650	1,5650	1,4450			1,4450					
Certificate	NL0013596307	SOGEN17.96TRLOPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013442460	SOGEN18.95TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013622343	SOGEN19.12TRLOPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013774219	SOGEN19.87TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013596299	SOGEN20.21TRLOPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013719917	SOGEN20.55TL OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013698798	SOGEN21.24TRLOPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CU1FU15	SOGEN21.27TL OPENZ	EUR	0,8650	0,8650	0,7550			0,7550					
Certificate	NL0013724156	SOGEN21.87TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013722085	SOGEN21.94TRLOPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013734346	SOGEN22.58TRLOPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013736416	SOGEN23.23TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013737877	SOGEN23.28TRLOPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013741085	SOGEN24.04TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013743057	SOGEN24.07TRLOPENH	EUR	0,1300	0,1300	0,1100	65,0000	1	0,1100	500				
Certificate	NL0013741077	SOGEN24.69TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013743040	SOGEN24.72TRLOPENH	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	NL0013783566	SOGEN25.38TL OPENH	EUR											
Certificate	NL0013438161	SOGEN26.41TS OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013596216	SOGEN26.44TRSOPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013383581	SOGEN28.26TS OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013622335	SOGEN28.54TRSOPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013736408	SOGEN29.78TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013605991	SOGEN31.85TRSOPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013774201	SOGEN32.04TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013741051	SOGEN32.49TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013622327	SOGEN34.25TRSOPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0012934277	SOGEN37.31TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013734338	SOGEN46.07TRSOPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013774193	SOGEN51.27TS OPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013741044	SOGEN51.98TS OPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CU1E6H5	SOHU 6.36TL OPENZ	EUR	0,9300	0,9300	0,8250			0,8250					
Certificate	DE000CU1E6J1	SOHU 7.27TL OPENZ	EUR	0,7800	0,7800	0,6750			0,6750					
Certificate	DE000CU1EXA3	SOHU 8.18TL OPENZ	EUR	0,6300	0,6300	0,5250			0,5250					
Certificate	DE000CU1E8X8	SOHU 9.07TL OPENZ	EUR	0,4800	0,4800	0,3750			0,3750					
Certificate	DE000CU1FRE4	SOHU 9.95TL OPENZ	EUR	0,3300	0,3300	0,2250			0,2250					
Certificate	DE000CU1F1F9	SOHU 10.95TL OPENZ	EUR											
Certificate	DE000CU6GM50	SOHU 11.95TL OPENZ	EUR											
Certificate	NL0010131181	SOLAR 19TL OPENB	EUR	4,5000	4,5000	4,5000			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	NL0010285268	SOLAR 26TL OPENB	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000C3NNS8	SOLAR 36.1TL OPENZ	EUR	1,4450	1,4600	1,3450	423,4000	1	1,3450	290				
Certificate	DE000C3PNX3	SOLAR29.76TL OPENZ	EUR	1,7350	1,7350	1,6350			1,6350					
Certificate	DE000C3RLU9	SOLAR43.24TL OPENZ	EUR	1,1150	1,1150	1,0250			1,0250					
Certificate	DE000CU1BZ22	SOLAR51.31TL OPENZ	EUR	0,7550	0,7550	0,6550			0,6550					
Certificate	NL0010733838	SOLLEE STN1120V	EUR	100,3500	100,3500	100,3500			100,3500					
Certificate	DE000CP238H1	SOLVA 60TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CP69TN7	SOLVA 70TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000KA1STJ6	SOLVA 70TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CO58L14	SOLVA 80TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000KA1STK4	SOLVA 80TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013405798	SOLVA 88BOC1219Z	EUR	87,4900	87,4900	87,3600			87,3600					
Certificate	NL0013405806	SOLVA 90BOC0320Z	EUR	88,5100	88,5100	88,2600			88,2600					
Certificate	DE000KA1UA07	SOLVA 90TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000KA1TWL4	SOLVA 90TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013406333	SOLVA 94BOC0620Z	EUR	91,0800	91,0800	90,2100			90,2100					
Certificate	DE000KA1UA15	SOLVA 100TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013111818	SOLVA 110BOC1219Z	EUR	105,8300	105,8300	104,2600			104,2600					
Certificate	DE000KA1STM0	SOLVA 110TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000KA1UA23	SOLVA 120TS OPENC	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CO58L30	SOLVA 120TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CO58XR0	SOLVA 130TS OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013357759	SOLVA 103.BS OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CE6CP55	SOLVA 123.TS OPENZ	EUR											
Certificate	NL0009175983	SOLVA 33.4TL OPENB	EUR	65,1800	65,1800	65,1800			65,1800					
Certificate	NL0010133062	SOLVA 62.4TL OPENB	EUR	36,4200	36,4200	36,4200			36,4200					
Certificate	NL0013358781	SOLVA 76.1BL OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0011913041	SOLVA 80.8TL OPENB	EUR	17,1300	17,1300	17,1300			17,1300					
Certificate	NL0013567712	SOLVA 83.3TL OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013756042	SOLVA 85.9TL OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013762594	SOLVA 88.3TL OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013766512	SOLVA 90.8TL OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013767809	SOLVA 93.3TL OPENB	EUR											
Certificate	NL0013768898	SOLVA 95.8TL OPENB	EUR											
Certificate	NL0013967409	SOLVA 97.7TS OPENB	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013357445	SOLVA102.7TS OPENB	EUR	1,7500	1,9100	1,7500	612,5000	1	1,9100	350				
Certificate	NL0013355175	SOLVA107.6TS OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013376916	SOLVA112.4TS OPENB	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0012993091	SOLVA112.9BS OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013352966	SOLVA117.5TS OPENB	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0012993109	SOLVA122.5BS OPENB	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CJ3Q4N5	SOLVA51.75TL OPENZ	EUR	4,3300	4,3300	4,0650			4,0650					
Certificate	DE000CN6EKY8	SOLVA66.92TL OPENZ	EUR	28,1350	28,1350	25,5100			25,5100					
Certificate	NL0013362395	SOLVA71.05BL OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CN6JU78	SOLVA74.86TL OPENZ	EUR	20,2450	20,2450	17,6300			17,6300					
Certificate	DE000CN6K933	SOLVA79.81TL OPENZ	EUR	15,3050	15,3050	12,7000			12,7000					
Certificate	NL0013016520	SOLVA81.16BL OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013757388	SOLVA86.17BL OPENB	EUR	0,8900	0,8900	0,7600	890,0000	1	0,7600	1000				
Certificate	DE000CU1EDA5	SOLVA87.16TL OPENZ	EUR											
Certificate	DE000CU1FXW4	SOLVA87.78TL OPENZ	EUR	0,7500	0,7500	0,4950			0,4950					
Certificate	NL0013766827	SOLVA91.17BL OPENB	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CU6GKX6	SONOS10.02TL OPENZ	EUR	4,5250	4,5250	4,3200			4,3200					
Certificate	DE000CU6GKY4	SONOS12.52TL OPENZ	EUR	2,2650	2,2650	2,0700			2,0700					
Certificate	NL0010289104	SONY 17TL OPENB	EUR	39,6100	39,6100	39,6100			39,6100					
Certificate	NL0010129045	SONY 10.3TL OPENB	EUR	45,1200	45,1200	45,1200			45,1200					
Certificate	DE000CJ3SECO	SONY 3148TL OPENZ	EUR	2,9300	2,9300	2,8600			2,8600					
Certificate	DE000CJ3Q6A7	SONY 3687TL OPENZ	EUR	2,5000	2,5000	2,4300			2,4300					
Certificate	DE000CV8AHJ9	SONY 4378TL OPENZ	EUR	1,9500	1,9500	1,8800			1,8800					
Certificate	DE000CU1CUV9	SONY 4978TL OPENZ	EUR	1,4700	1,4700	1,4000			1,4000					
Certificate	DE000CU1FUK5	SONY 5678TL OPENZ	EUR	0,9100	0,9100	0,8300			0,8300					
Certificate	NL0013783590	SOYBN 7.8TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013741093	SOYBN 8.5TL OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013774292	SOYBN 8.6TL OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013774276	SOYBN 8.7TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013774250	SOYBN 9.3TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013774243	SOYBN 9.8TS OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013637069	SOYBN 7.22TL OPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013637051	SOYBN 7.42TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013697873	SOYBN 8.02TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013442478	SOYBN 8.15TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013637044	SOYBN 8.32TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013637036	SOYBN 8.42TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013774300	SOYBN 8.55TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013774284	SOYBN 8.65TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013774268	SOYBN 8.75TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013783582	SOYBN 9.05TS OPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013637002	SOYBN 9.13TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013636988	SOYBN 9.23TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013633050	SOYBN 9.36TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013636962	SOYBN 9.48TS OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013425796	SOYBN 9.69TS OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0012922421	SOYBN10.11TS OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013636939	SOYBN10.58TS OPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE0005591325	SP500 PI OPENN	EUR	272,9000	272,9000	272,9000			272,9000					
Certificate	NL0011218656	SP500 STN0320V	EUR											
Certificate	XS1586684836	SP500 STN0323B	USD	122,0000	122,0000	122,0000			122,0000					
Certificate	NL0011218714	SP500 STN0324V	USD	141,1500	141,1500	141,1500			141,1500					
Certificate	NL0012248074	SP500 STN0723V	USD											
Certificate	NL0010733846	SP500 STN0919V	USD											
Certificate	NL0011218359	SP500 STN1019V	EUR	104,2200	104,2200	104,2200			104,2200					
Certificate	NL0009065168	SP500 360TL OPENB	EUR	23,9000	23,9000	23,9000			23,9000					
Certificate	NL0009176148	SP500 770TL OPENB	EUR	20,3000	20,3000	20,3000			20,3000					
Certificate	NL0009256056	SP500 860TL OPENB	EUR	19,4600	19,4600	19,4600			19,4600					
Certificate	NL0010282422	SP500 1430TL OPENB	EUR	144,6300	144,6300	144,6300			144,6300					
Certificate	NL0010287975	SP500 1480TL OPENB	EUR	140,2700	140,2700	140,2700			140,2700					
Certificate	NL0010288635	SP500 1530TL OPENB	EUR	135,8300	135,8300	135,8300			135,8300					
Certificate	DE000CC5KHW0	SP500 1800TL OPENC	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	NL0011637566	SP500 1819BL OPENB	EUR	21,1800	21,1800	21,1800			21,1800					
Certificate	NL0010609400	SP500 1820TL OPENB	EUR	109,7500	109,7500	109,7500			109,7500					
Certificate	DE000C22FSK2	SP500 1848TL OPENZ	EUR	10,5600	10,5600	10,2650			10,2650					
Certificate	NL0011605845	SP500 1918TL OPENH	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	NL0011650700	SP500 1985BL OPENB	EUR	18,1700	18,1700	18,1700			18,1700					
Certificate	NL0013781768	SP500 2000TL OPENH	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	NL0013744634	SP500 2002TL OPENH	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	NL0013636392	SP500 2004TL OPENH	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0013612765	SP500 2005TL OPENH	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0011657168	SP500 2020TL OPENB	EUR	91,9700	91,9700	91,9700			91,9700					
Certificate	DE000CR9Q138	SP500 2043TL OPENZ	EUR	8,7900	8,7900	8,4950			8,4950					
Certificate	DE000CU1E3A7	SP500 2050TL 1219Z	EUR	8,7100	8,7100	8,4200			8,4200					
Certificate	LU1877366416	SP500 2100TCIOPENS	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0011723622	SP500 2121TRLOPENH	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	LU1896499750	SP500 2150TCIOPENS	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0011992763	SP500 2192TL OPENH	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	LU1876975811	SP500 2200TCIOPENS	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000CX59V76	SP500 2200TL OPENC	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0011992755	SP500 2203TL OPENH	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0011993290	SP500 2214TL OPENH	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	LU1896499917	SP500 2250TCIOPENS	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CU1EXS5	SP500 2250TL 1219Z	EUR	6,9000	6,9000	6,6000			6,6000					
Certificate	NL0011994918	SP500 2263TRLOPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000CD61V87	SP500 2274TL OPENZ	EUR	6,6800	6,6800	6,3900			6,3900					
Certificate	LU1910400669	SP500 2300TCIOPENS	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CY52ZP7	SP500 2300TL OPENC	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0012039283	SP500 2307BL OPENB	EUR	12,3100	12,3100	12,3100			12,3100					
Certificate	LU1840978347	SP500 2307TCIOPENS	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CD63MF7	SP500 2339TL OPENZ	EUR	6,1000	6,1000	5,8150			5,8150					
Certificate	NL0012107197	SP500 2340TL OPENB	EUR	64,2100	64,2100	64,2100			64,2100					
Certificate	NL0012054985	SP500 2345TL OPENH	EUR	6,7400	6,7400	6,4300	300,7800	3	6,4300	45				
Certificate	DE000CD63MG5	SP500 2371TL OPENZ	EUR	5,8100	5,8100	5,5100			5,5100					
Certificate	NL0012094841	SP500 2372TL OPENH	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0012090542	SP500 2389TRLOPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0013274624	SP500 2397BL OPENB	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	LU1896199954	SP500 2400TCIOPENS	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CP68QX4	SP500 2400TL 0919C	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000CP69VU8	SP500 2400TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CP24AV5	SP500 2400TL OPENC	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0013283021	SP500 2420TL OPENB	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	DE000CJ3RDN1	SP500 2433TL OPENZ	EUR	5,2400	5,2400	4,9550			4,9550					
Certificate	LU1896200042	SP500 2450TCIOPENS	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CU1EXT3	SP500 2450TL 1219Z	EUR	5,0800	5,0800	4,7950			4,7950					
Certificate	NL0013744626	SP500 2452TL OPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CJ3RDP6	SP500 2464TL OPENZ	EUR	4,9600	4,9600	4,6750			4,6750					
Certificate	NL0013276181	SP500 2480BL OPENB	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	NL0013278328	SP500 2490TL OPENB	EUR	49,1100	49,1100	46,1300	12277,5000	1	46,1300	250				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013224611	SP500 2491TRLOPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CJ3RGH6	SP500 2494TL OPENZ	EUR	4,6900	4,6900	4,4050			4,4050					
Certificate	LU1896500276	SP500 2500TCIOPENS	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CP24HX6	SP500 2500TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CP24KW2	SP500 2500TL OPENC	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013228380	SP500 2522TL OPENH	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CJ3RLQ7	SP500 2524TL OPENZ	EUR	4,4100	4,4100	4,1250			4,1250					
Certificate	LU1896500433	SP500 2550TCIOPENS	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CU1FGK4	SP500 2550TL 1219Z	EUR	4,1800	4,1800	3,8950			3,8950					
Certificate	NL0013283047	SP500 2550TL OPENB	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	DE000CJ3RLR5	SP500 2555TL OPENZ	EUR	4,1300	4,1300	3,8450			3,8450					
Certificate	NL0013280019	SP500 2560TL OPENB	EUR	40,5600	40,5600	40,5600			40,5600					
Certificate	NL0013280985	SP500 2562BL OPENB	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0013228364	SP500 2563TL OPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000CJ3RN37	SP500 2586TL OPENZ	EUR	3,8500	3,8500	3,5650			3,5650					
Certificate	DE000VF16H94	SP500 2589TL OPENV	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	NL0013229222	SP500 2592TRLOPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	LU1910400743	SP500 2600TCIOPENS	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CP68QY2	SP500 2600TL 0919C	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000KA1UEQ9	SP500 2600TL 1219C	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CP24KX0	SP500 2600TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CP24HY4	SP500 2600TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000KA1TF39	SP500 2600TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000VF2L7N2	SP500 2616TL OPENV	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000CJ3RVK9	SP500 2616TL OPENZ	EUR	3,5750	3,5750	3,2950			3,2950					
Certificate	NL0013284466	SP500 2620TL OPENB	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000VF2XFW8	SP500 2620TL OPENV	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	DE000VF8XE6	SP500 2620TL OPENV	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	NL0013284656	SP500 2623BL OPENB	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0013230402	SP500 2623TL OPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0013231244	SP500 2630TRLOPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013285034	SP500 2640TL OPENB	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000VF2XFX6	SP500 2640TL OPENV	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	DE000VF2L9M0	SP500 2641TL OPENV	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	DE000CJ3RYL1	SP500 2647TL OPENZ	EUR	3,3000	3,3000	3,0150			3,0150					
Certificate	LU1910629655	SP500 2650TCIOPENS	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CU1EXU1	SP500 2650TL 1219Z	EUR	3,2800	3,2800	2,9950			2,9950					
Certificate	NL0013289069	SP500 2660TL OPENB	EUR	6,6900	6,6900	6,1700	20070,0000	1	6,1700	3000				
Certificate	DE000VF2XFY4	SP500 2660TL OPENV	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	DE000VF2XPC9	SP500 2667TL OPENV	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0013231699	SP500 2672TRLOPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013443583	SP500 2673TL OPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CJ3RS66	SP500 2677TL OPENZ	EUR	3,0300	3,0300	2,7450			2,7450					
Certificate	DE000VF2XFZ1	SP500 2680TL OPENV	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	NL0013290919	SP500 2683BL OPENB	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0013443187	SP500 2683TRLOPENH	EUR	2,9600	2,9600	2,6400	177,6000	1	2,6400	60				
Certificate	NL0013234859	SP500 2688TRLOPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VF2XSJ8	SP500 2693TL OPENV	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000CP68QZ9	SP500 2700TL 0919C	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CP683P1	SP500 2700TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CP68149	SP500 2700TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013291719	SP500 2704BL OPENB	EUR	5,6600	5,6600	5,1100	566,0000	1	5,1100	100				
Certificate	DE000CJ3SFW5	SP500 2707TL OPENZ	EUR	2,7500	2,7500	2,4650			2,4650					
Certificate	NL0013234834	SP500 2709TRLOPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013290752	SP500 2710TL OPENB	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0013235955	SP500 2721TL OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013235815	SP500 2729TRLOPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CJ3SH67	SP500 2732TL OPENZ	EUR											
Certificate	DE000CJ3SF51	SP500 2737TL OPENZ	EUR	2,4800	2,4800	2,1950			2,1950					
Certificate	DE000VF6PZG6	SP500 2738TL OPENV	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0013295181	SP500 2740TL OPENB	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000VF6PYH7	SP500 2740TL OPENV	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0013447212	SP500 2743TL OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013295595	SP500 2745BL OPENB	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CU1EXV9	SP500 2750TL 1219Z	EUR	2,3800	2,3800	2,0950			2,0950					
Certificate	NL0013239338	SP500 2757TRLOPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000VF6P061	SP500 2763TL OPENV	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0013568918	SP500 2765BL OPENB	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000CU1DPM6	SP500 2767TL OPENZ	EUR	2,2050	2,2050	1,9250			1,9250					
Certificate	NL0013568181	SP500 2770TL OPENB	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000VF6PON9	SP500 2770TL OPENV	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0013454515	SP500 2770TRLOPENH	EUR	1,8600	1,8600	1,8600			1,8600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013454804	SP500 2771TL OPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013455249	SP500 2780TRL OPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013569395	SP500 2784BL OPENB	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000VF6P2V8	SP500 2788TL OPENV	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013568611	SP500 2790TL OPENB	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013455231	SP500 2790TRL OPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CU1DPN4	SP500 2798TL OPENZ	EUR	1,9300	1,9300	1,6450			1,6450					
Certificate	NL0013455884	SP500 2799TRL OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CP69240	SP500 2800TL 0919C	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000KA1UER7	SP500 2800TL 1219C	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013569296	SP500 2800TL OPENB	EUR	4,1500	4,1500	3,6500	2697,5000	1	3,6500	650				
Certificate	DE000KA1S2Y8	SP500 2800TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000KA1SV89	SP500 2800TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000VF6P1Q0	SP500 2800TL OPENV	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013570310	SP500 2804BL OPENB	EUR	3,5800	3,5800	3,3000	966,6000	1	3,3000	270				
Certificate	NL0013455876	SP500 2809TRL OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CU1DHS0	SP500 2811TS OPENZ	EUR											
Certificate	NL0013592108	SP500 2815TL OPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013456593	SP500 2819TRL OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013570328	SP500 2824BL OPENB	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CU1DTM8	SP500 2826TL OPENZ	EUR	1,6700	1,6700	1,3850	411,0000	1	1,3850	274				
Certificate	DE000VF812T7	SP500 2827TL OPENV	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013456585	SP500 2829TRL OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013757883	SP500 2830TL OPENB	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CU1DGP8	SP500 2841TS OPENZ	EUR											
Certificate	NL0013762859	SP500 2843BL OPENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CU1FVA4	SP500 2850TL 1219Z	EUR	1,4800	1,4800	1,1950			1,1950					
Certificate	DE000VF9JA42	SP500 2850TL OPENV	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000VF9JBNO	SP500 2854TL OPENV	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013732233	SP500 2855TL OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013733546	SP500 2855TRL OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CU1FRJ3	SP500 2856TL OPENZ	EUR	1,4000	1,4000	1,1150			1,1150					
Certificate	NL0013762305	SP500 2860TL OPENB	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013762867	SP500 2863BL OPENB	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CU1DFS4	SP500 2870TS OPENZ	EUR											
Certificate	DE000VF9JHW8	SP500 2879TL OPENV	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0013763352	SP500 2880TL OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000VF9JDF2	SP500 2880TL OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0013765407	SP500 2882BL OPENB	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CU1FSM5	SP500 2885TL OPENZ	EUR	1,1400	1,1400	0,8550			0,8550					
Certificate	DE000KA1UBF8	SP500 2900TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000KA1TXR9	SP500 2900TL OPENC	EUR	0,9600	0,9600	0,6900	702,0000	2	0,6900	900				
Certificate	NL0013765415	SP500 2902BL OPENB	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013739279	SP500 2903TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000VF9JK73	SP500 2904TL OPENV	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013741556	SP500 2904TRL OPENH	EUR	0,9500	0,9500	0,6600	2079,0000	2	0,6600	2200				
Certificate	NL0013766124	SP500 2910TL OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CU1FYB6	SP500 2914TL OPENZ	EUR	0,8700	0,8700	0,5950			0,5950					
Certificate	DE000VF9JMY4	SP500 2920TL OPENV	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000CU1EF98	SP500 2920TL OPENZ	EUR											
Certificate	NL0013766744	SP500 2922BL OPENB	EUR	1,7200	1,7200	1,1500	1513,6000	1	1,1500	880				
Certificate	NL0013739261	SP500 2928TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000VE1SET0	SP500 2929TL OPENV	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013766132	SP500 2930TL OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013769235	SP500 2942BL OPENB	EUR	1,4000	1,4000	0,7800	362,0000	2	0,7800	300				
Certificate	DE000CU6GJK5	SP500 2945TL OPENZ	EUR	0,5950	0,5950	0,3150			0,3150					
Certificate	DE000CU6GMA0	SP500 2950TL 1219Z	EUR	0,5700	0,5700	0,2950			0,2950					
Certificate	NL0013766140	SP500 2950TL OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CU1EKG7	SP500 2952TL OPENZ	EUR											
Certificate	DE000VE1SG38	SP500 2954TL OPENV	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000VE1SF70	SP500 2960TL OPENV	EUR											
Certificate	NL0013744618	SP500 2977TL OPENH	EUR											
Certificate	NL0013769607	SP500 2980TL OPENB	EUR											
Certificate	NL0013967649	SP500 2980TL OPENB	EUR											
Certificate	NL0013441744	SP500 3020TRSOPENH	EUR											
Certificate	NL0013443112	SP500 3021TRSOPENH	EUR											
Certificate	NL0013446784	SP500 3022TRSOPENH	EUR	0,2400	0,4900	0,2200	12477,0000	6	0,4900	46300				
Certificate	NL0013449440	SP500 3023TRSOPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CV4YX55	SP500 3024TS OPENZ	EUR	0,2300	0,5050	0,2300	10523,8600	16	0,5050	26684				
Certificate	NL0013428253	SP500 3025TRSOPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013574049	SP500 3026BS OPENB	EUR	0,6800	1,2000	0,5700	11752,9600	14	1,2000	16127				
Certificate	NL0013454507	SP500 3026TRSOPENH	EUR	0,5200	0,5200	0,5200			0,5200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013459704	SP500 3028TRSOPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013432446	SP500 3029TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013428915	SP500 3035TRSOPENH	EUR	0,3500	0,6300	0,3300	16695,0000	6	0,6000	35500				
Certificate	NL0013576887	SP500 3040TS OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013462591	SP500 3049TRSOPENH	EUR	0,4700	0,7200	0,4600	14280,0000	9	0,7200	24500				
Certificate	NL0013148752	SP500 3050BOC1219B	EUR	27,5700	27,5700	27,5700			27,5700					
Certificate	DE000CU1E3B5	SP500 3050TS 1219Z	EUR	0,4800	0,7450	0,4800	1960,0000	1	0,7450	4000				
Certificate	NL0012894042	SP500 3050TS OPENH	EUR	1,6200	1,7200	1,6200	162,0000	1	1,7200	100				
Certificate	DE000CUG6RF8	SP500 3054TS OPENZ	EUR	0,5100	0,7850	0,5100			0,7850					
Certificate	NL0013430853	SP500 3056TRSOPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CV4Z3J8	SP500 3056TS OPENZ	EUR											
Certificate	NL0012517874	SP500 3059TRSOPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013576895	SP500 3060TS OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013577653	SP500 3067BS OPENB	EUR	1,9100	1,9400	1,9100	191,0000	1	1,9400	100				
Certificate	NL0013579436	SP500 3070TS OPENB	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013466519	SP500 3071TRSOPENH	EUR	0,6200	0,9400	0,6200	780,0000	2	0,9200	1000				
Certificate	DE000VF3RE59	SP500 3080TS OPENV	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000VA4YR16	SP500 3083TS OPENV	EUR	0,2400	0,5050	0,2200	7546,8000	13	0,5050	26455				
Certificate	NL0012850655	SP500 3085TRSOPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CU1D484	SP500 3085TS OPENZ	EUR	0,7900	1,0650	0,7900			1,0650					
Certificate	NL0013577661	SP500 3087BS OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0012894034	SP500 3090TS OPENH	EUR	1,9600	2,0900	1,9600	49,0000	1	2,0900	25				
Certificate	DE000CP68R25	SP500 3100TS 0919C	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013579865	SP500 3107BS OPENB	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013592082	SP500 3109TS OPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0012850648	SP500 3110TRSOPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000VF30KF5	SP500 3110TS OPENV	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0013435670	SP500 3116TRSOPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CU1EBS1	SP500 3116TS OPENZ	EUR	1,0600	1,3350	1,0600	12500,0000	1	1,3350	10000				
Certificate	NL0013442098	SP500 3119TRSOPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0012676886	SP500 3120TS OPENB	EUR	20,0700	22,7500	20,0700	11368,5000	2	22,7500	550				
Certificate	NL0013445182	SP500 3121TRSOPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013458276	SP500 3127TRSOPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0012517668	SP500 3127TS OPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013003924	SP500 3130TS OPENB	EUR	17,5500	17,5500	17,5500			17,5500					
Certificate	NL0013466501	SP500 3131TRSOPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000VA4Y1W0	SP500 3131TS OPENV	EUR	0,8200	0,9450	0,8200	3280,0000	1	0,9450	4000				
Certificate	NL0012850630	SP500 3134TRSOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000VF4HVV0	SP500 3140TS OPENV	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000CV4Z9U2	SP500 3143TS OPENZ	EUR											
Certificate	DE000CV4ZCB3	SP500 3148TS OPENZ	EUR	1,3600	1,6350	1,3600			1,6350					
Certificate	LU1876845105	SP500 3150TPIOPENS	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CU1EY12	SP500 3150TS 1219Z	EUR	1,3600	1,6350	1,3600			1,6350					
Certificate	DE000VASRM84	SP500 3152TS OPENV	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0012850622	SP500 3159TRSOPENH	EUR	1,4200	1,7200	1,4200	15100,0000	4	1,7200	10000				
Certificate	DE000VF4NSP2	SP500 3160TS OPENV	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000CU1EKH5	SP500 3178TS OPENZ	EUR	1,6300	1,9050	1,6300			1,9050					
Certificate	NL0013428238	SP500 3185TRSOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VF6XC11	SP500 3187TS OPENV	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000VF43ZK6	SP500 3190TS OPENV	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	LU1876971232	SP500 3200TPIOPENS	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CP68R33	SP500 3200TS 0919C	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000KA1UES5	SP500 3200TS 1219C	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CP061T2	SP500 3200TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP063K7	SP500 3200TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CY52392	SP500 3200TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CP69HU7	SP500 3200TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CP69FR7	SP500 3200TS OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CY51888	SP500 3200TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000VAGD4D7	SP500 3200TS OPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000VF6XMN4	SP500 3210TS OPENV	EUR	2,3900	2,6450	2,3900	2390,0000	1	2,6450	1000				
Certificate	DE000CV4ZL17	SP500 3211TS OPENZ	EUR	1,9300	2,2050	1,9300	400,9300	2	2,2050	199				
Certificate	NL0013187008	SP500 3213TS OPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000VF6XFJ6	SP500 3221TS OPENV	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000VE131Z0	SP500 3230TS OPENV	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	DE000VF9JJ01	SP500 3230TS OPENV	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	NL0013466493	SP500 3231TRSOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CU1EXX5	SP500 3250TS 1219Z	EUR	2,2700	2,5450	2,2700			2,5450					
Certificate	DE000VF9JN70	SP500 3250TS OPENV	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	NL0012538011	SP500 3253TS OPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0012850606	SP500 3258TRSOPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000VF7GYF8	SP500 3259TS OPENV	EUR	2,5150	2,5150	2,5150			2,5150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013580913	SP500 3267BS OPENB	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CU1D492	SP500 3271TS OPENZ	EUR	2,4800	2,7550	2,4800			2,7550					
Certificate	DE000VE1SPB4	SP500 3280TS OPENV	EUR	3,1350	3,1350	3,1350								
Certificate	NL0012850598	SP500 3283TRSOPENH	EUR	2,8300	2,8300	2,8300								
Certificate	DE000VE1SG12	SP500 3298TS OPENV	EUR	2,9650	2,9650	2,9650								
Certificate	DE000VF7GQ15	SP500 3310TS OPENV	EUR	3,5450	3,5450	3,5450								
Certificate	LU1840349218	SP500 3314TPIOPENS	EUR	2,1400	2,1400	2,1400								
Certificate	NL0012550636	SP500 3323TRSOPENH	EUR	3,2100	3,2100	3,2100								
Certificate	NL0013240575	SP500 3323TS OPENH	EUR	4,2900	4,2900	4,2900								
Certificate	DE000CU1CD35	SP500 3331TS OPENZ	EUR	3,0200	3,2950	3,0200								
Certificate	DE000CU1EXY3	SP500 3350TS 1219Z	EUR	3,1800	3,4550	3,1800								
Certificate	NL0012676894	SP500 3370TS OPENB	EUR	46,2300	46,2300	46,2300								
Certificate	NL0013085863	SP500 3374TRSOPENH	EUR	3,6600	3,6600	3,6600								
Certificate	NL0013447188	SP500 3384TS OPENH	EUR	4,8600	4,8600	4,8600								
Certificate	NL0012550115	SP500 3387TS OPENH	EUR	4,8900	4,8900	4,8900								
Certificate	DE000CP68R41	SP500 3400TS 0919C	EUR	3,8900	3,8900	3,8900								
Certificate	DE000KA1UET3	SP500 3400TS 1219C	EUR	3,8800	3,8800	3,8800								
Certificate	DE000KA1TXS7	SP500 3400TS OPENC	EUR	3,9100	3,9100	3,9100								
Certificate	DE000CQ58JP3	SP500 3400TS OPENC	EUR	3,4300	3,4300	3,4300								
Certificate	DE000CP23U73	SP500 3400TS OPENC	EUR	3,3800	3,3800	3,3800								
Certificate	DE000CP68156	SP500 3400TS OPENC	EUR	3,9300	3,9300	3,9300								
Certificate	DE000CY52F67	SP500 3400TS OPENC	EUR	2,5500	2,6600	2,5500	127,5000	1	2,6600	50				
Certificate	NL0013459811	SP500 3437TS OPENH	EUR	5,3600	5,3600	5,3600								
Certificate	NL0012557284	SP500 3449TRSOPENH	EUR	4,3500	4,3500	4,3500								
Certificate	DE000CU1CCK0	SP500 3455TS OPENZ	EUR	4,1400	4,1500	4,1400								
Certificate	NL0013428550	SP500 3479TS OPENH	EUR	5,7600	5,7600	5,7600								
Certificate	NL0013384910	SP500 3508TRSOPENH	EUR	4,8800	4,8800	4,8800								
Certificate	NL0012559470	SP500 3512TS OPENH	EUR	6,0700	6,0700	6,0700								
Certificate	NL0012552335	SP500 3515TS OPENH	EUR	6,0900	6,0900	6,0900								
Certificate	DE000CU1EXZ0	SP500 3550TS 1219Z	EUR	4,9900	5,2600	4,9900								
Certificate	NL0013580921	SP500 3567BS OPENB	EUR	11,0200	11,0200	11,0200								
Certificate	NL0012561567	SP500 3569TRSOPENH	EUR	5,4400	5,4400	5,4400								
Certificate	DE000CU1EGA8	SP500 3574TS OPENZ	EUR	5,2300	5,0000	5,2300								
Certificate	DE000KA1UEU1	SP500 3600TS 1219C	EUR	5,6900	5,6900	5,6900								
Certificate	DE000KA1TOY1	SP500 3600TS OPENC	EUR	6,0500	6,0500	6,0500								
Certificate	DE000CY52S82	SP500 3600TS OPENC	EUR	4,4300	4,4300	4,4300								
Certificate	DE000CP68BE6	SP500 3600TS OPENC	EUR	5,3600	5,3600	5,3600								
Certificate	NL0012850564	SP500 3678TRSOPENH	EUR	6,4300	6,4300	6,4300								
Certificate	DE000CJ3NQ79	SP500 3736TS OPENZ	EUR	6,7000	6,9700	6,7000								
Certificate	DE000CU1EX05	SP500 3750TS 1219Z	EUR	6,8000	7,0700	6,8000								
Certificate	NL0012850531	SP500 3826TRSOPENH	EUR	7,7700	7,7700	7,7700								
Certificate	NL0012910236	SP500 3934TRSOPENH	EUR	8,7500	8,7500	8,7500								
Certificate	NL0012910228	SP500 3983TRSOPENH	EUR	9,2000	9,2000	9,2000								
Certificate	NL0010108254	SPBNK118.4TL OPENB	EUR	19,8500	19,8500	19,8500								
Certificate	NL0010225637	SPHOM 400TL OPENB	EUR	4,7200	4,7200	4,7200								
Certificate	DE000CU1ER29	SPLUN106.1TL OPENZ	EUR	1,1250	1,1250	0,9650	2475,0000	1	0,9650	2500				
Certificate	DE000CU1FPW0	SPLUN75.98TL OPENZ	EUR	2,4050	2,4050	2,2350								
Certificate	DE000CU1ESQ9	SPLUN90.98TL OPENZ	EUR	1,7650	1,7650	1,6050								
Certificate	DE000CP23ZC4	SPOTF 90TL OPENC	EUR	2,1600	2,1600	2,1600								
Certificate	DE000CU6GMB8	SPOTF 97TL 1219Z	EUR	2,3350	2,3350	1,9600								
Certificate	DE000CP232N2	SPOTF 100TL OPENC	EUR	1,1300	1,1300	1,1300								
Certificate	DE000KA1TWJ8	SPOTF 100TL OPENC	EUR	1,6200	1,6200	1,6200								
Certificate	DE000CP239Q0	SPOTF 100TL OPENC	EUR	1,8600	1,8600	1,8600								
Certificate	DE000CU6GRR3	SPOTF 105TL 1219Z	EUR	1,6150	1,6150	1,2400								
Certificate	NL0013152598	SPOTF 106TL OPENB	EUR	1,6900	1,6900	1,6900								
Certificate	DE000CP24RJ4	SPOTF 110TL OPENC	EUR	1,1000	1,1000	1,1000								
Certificate	DE000CP24CT5	SPOTF 110TL OPENC	EUR	0,2600	0,2600	0,2600								
Certificate	DE000CU1FZ10	SPOTF 112TL 1219Z	EUR	0,9850	0,9850	0,6100								
Certificate	DE000CU1FZ28	SPOTF 119TL 1219Z	EUR	0,3400	0,3400	0,3400								
Certificate	DE000CP69TM9	SPOTF 120TL OPENC	EUR											
Certificate	DE000CP69VL7	SPOTF 120TL OPENC	EUR											
Certificate	DE000KA1TWK6	SPOTF 140TS OPENC	EUR	2,1400	2,1400	2,1400								
Certificate	DE000KA1TRA7	SPOTF 140TS OPENC	EUR	3,0900	3,0900	3,0900								
Certificate	DE000KA1TMQ4	SPOTF 150TS OPENC	EUR	3,0400	3,0400	3,0400								
Certificate	DE000KA1TRB5	SPOTF 150TS OPENC	EUR	4,0700	4,0700	4,0700								
Certificate	DE000KA1TLQ6	SPOTF 160TS OPENC	EUR	3,9400	3,9400	3,9400								
Certificate	DE000CP07AB2	SPOTF 170TS OPENC	EUR	5,8000	5,8000	5,8000								
Certificate	DE000CP06X97	SPOTF 170TS OPENC	EUR	4,6400	4,6400	4,6400								
Certificate	DE000KA1SWZ6	SPOTF 180TS OPENC	EUR	6,9700	6,9700	6,9700								
Certificate	DE000CP06XA8	SPOTF 180TS OPENC	EUR	5,5300	5,5300	5,5300								
Certificate	DE000CJ3QFL2	SPOTF 84.2TL OPENZ	EUR	3,4200	3,4200	3,0400								
Certificate	NL0013968514	SPOTF 96.1TL OPENB	EUR	2,5300	2,5300	2,5300								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013565120	SPOTF100.9TL OPENB	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013274749	SPOTF109.3BL OPENB	EUR	1,2500	1,2500	0,9200	500,0000	1	0,9200	400				
Certificate	DE000CJ3RD39	SPOTF109.8TL OPENZ	EUR	1,1100	1,1100	0,7400			0,7400					
Certificate	NL0013275167	SPOTF111.3TL OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013278690	SPOTF116.7TL OPENB	EUR											
Certificate	NL0013279037	SPOTF119.7BL OPENB	EUR											
Certificate	DE000CJ3RS65	SPOTF119.9TL OPENZ	EUR											
Certificate	NL0013565443	SPOTF122.4TL OPENB	EUR											
Certificate	NL0013770704	SPOTF131.7TS OPENB	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013760481	SPOTF141.4BS OPENB	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013760978	SPOTF141.6TS OPENB	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CU1EJ54	SPOTF143.5TL OPENZ	EUR											
Certificate	NL0013756497	SPOTF152.3TS OPENB	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013013915	SPOTF161.3BS OPENB	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013013741	SPOTF163.8TS OPENB	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0012971972	SPOTF203.8TS OPENB	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	NL0012979769	SPOTF220.9BS OPENB	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0013273543	SPOTF88.45BL OPENB	EUR	3,1200	3,1200	2,8200	4680,0000	1	2,8200	1500				
Certificate	DE000CJ3QSD3	SPOTF99.62TL OPENZ	EUR	2,0200	2,0200	1,6500			1,6500					
Certificate	DE000VN612E5	SPX LEVOPENV	EUR	7,1000	7,1000	6,7500	2130,0000	1	6,7500	300				
Certificate	DE000VN612F2	SPX LEVOPENV	EUR	1,2000	1,2000	1,0100	22100,0000	6	1,0200	20500				
Certificate	DE000VN612D7	SPX LEVOPENV	EUR	16,7350	16,7350	16,7350			16,7350					
Certificate	DE000VN612J4	SPX SHROPENV	EUR											
Certificate	DE000VN612G0	SPX SHROPENV	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	DE000VN612H8	SPX SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000CP24A68	SQ 40TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CP24K90	SQ 50TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CP24A76	SQ 50TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000KA1TS18	SQ 55TL OPENC	EUR											
Certificate	DE000KA1UB55	SQ 65TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000KA1TS26	SQ 70TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000KA1TLX2	SQ 70TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000KA1TS34	SQ 75TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CP24KB6	SQ 85TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CP06Y70	SQ 85TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CP06Y88	SQ 90TS OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CP24KC4	SQ 90TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000KA1SWB7	SQ 100TS OPENC	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013622368	SQ 112.TRSOPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013776347	SQ 32.1TRLOPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013590557	SQ 45.3TRLOPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013709488	SQ 16.42TRLOPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0013776339	SQ 35.02TRLOPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013705155	SQ 39.29TRLOPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CJ3QEF7	SQ 44.15TL OPENZ	EUR	1,1950	1,1950	1,1150			1,1150					
Certificate	NL0013743073	SQ 47.04TRLOPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013705148	SQ 49.11TRLOPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013705130	SQ 50.74TRLOPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CJ3RG44	SQ 52.28TL OPENZ	EUR	0,4650	0,4650	0,3950	200,0000	1	0,3950	500				
Certificate	NL0013622418	SQ 52.93TRLOPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013705122	SQ 55.65TRLOPENH	EUR											
Certificate	NL0013781347	SQ 57.57TRLOPENH	EUR											
Certificate	NL0013776321	SQ 61.17TRLOPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013730450	SQ 64.71TRLOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013705106	SQ 67.81TRLOPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013705098	SQ 71.05TRLOPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013705080	SQ 74.26TRLOPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013715378	SQ 78.48TRLOPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013601776	SQ 83.85TRLOPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013606031	SQ 94.13TRLOPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CU1B546	SRENH68.71TL OPENZ	EUR	3,1650	3,1650	3,0900			3,0900					
Certificate	DE000CE6C295	SRENH78.73TL OPENZ	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CU1DBK0	SRENH88.66TL OPENZ	EUR	1,3350	1,3350	1,2600			1,2600					
Certificate	DE000CV50335	SRGMI 2.74TL OPENZ	EUR											
Certificate	DE000CV4Z001	SRGMI 3.11TL OPENZ	EUR	1,4900	1,5000	1,4900	750,0000	1	1,5000	500				
Certificate	DE000CJ3RRV4	SRGMI 3.61TL OPENZ	EUR	1,0150	1,1000	1,0150			1,1000					
Certificate	DE000CU1B6W7	SRGMI 4.17TL OPENZ	EUR	0,4750	0,5700	0,4750			0,5700					
Certificate	DE000CU1FTQ4	SSE 10.55TL OPENZ	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000CU1DCQ5	SSE 6.037TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000CU1BX26	SSE 7.555TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000CU1DGL7	SSE 9.045TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000CJ3Q305	SSYS 13.35TL OPENZ	EUR	1,9350	1,9350	1,7600			1,7600					

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	DE000CJ3N6U8	SSYS 15.83TL OPENZ	EUR	1,5150	1,5150	1,3400			1,3400					
Certificate	DE000CJ3RTV0	SSYS 18.38TL OPENZ	EUR	1,0850	1,0850	0,9000			0,9000					
Certificate	DE000CJ3R3Q9	SSYS 20.83TL OPENZ	EUR	0,6650	0,6650	0,4900			0,4900					
Certificate	NL0009746890	STAR8 12.9TL OPENB	EUR	141,3700	141,3700	141,3700			141,3700					
Certificate	NL0010906616	STAR8 39.6TL OPENB	EUR	96,0000	96,0000	96,0000			96,0000					
Certificate	NL0013769060	STAR8 94.8TS OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0013586241	STAR8 99.8TS OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013586258	STAR8104.8TS OPENB	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000C60DD9	STAR840.26TL OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	FR0013123767	STD11 SHROPENS	EUR											
Certificate	NL0010131413	STGOB 19.4TL OPENB	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CJ3PF9	STGOB 21.1TL OPENZ	EUR	1,3800	1,3800	1,3300			1,3300					
Certificate	DE000CJ1D021	STGOB 31.1TL OPENZ	EUR	0,3800	0,3800	0,3300			0,3300					
Certificate	DE000CV89K37	STGOB26.12TL OPENZ	EUR	0,8700	0,8700	0,8300			0,8300					
Certificate	DE000CD64F01	STMIC10.84TL OPENZ	EUR	6,8250	6,8250	6,8250			6,8250					
Certificate	DE000CJ3R2Y5	STMIC12.83TL OPENZ	EUR	4,8450	4,8450	4,8450			4,8450					
Certificate	DE000CJ1FWL9	STMIC15.33TL OPENZ	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000CJ3RKU1	STMIC7.259TL OPENZ	EUR											
Certificate	DE000CJ3PLM0	STMIC8.822TL OPENZ	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	XS1093252101	STN BASK0523	EUR											
Certificate	NL0012936504	STOX8 106.TS OPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013711864	STOX8 70.2TL OPENH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0012905459	STOX8104.1TRSOPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0012914592	STOX8109.7TS OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0012914196	STOX8114.4TRSOPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0012914568	STOX8119.3TS OPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0012914147	STOX8138.3TRSOPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0012914543	STOX8138.4TS OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013713662	STOX820.05TRLOPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013713654	STOX840.11TRLOPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013744667	STOX850.01TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013711872	STOX850.14TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013599350	STOX870.06TRLOPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013599343	STOX875.09TRLOPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0013638661	STOX875.19TL OPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0013723380	STOX877.68TL OPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013721533	STOX877.68TRLOPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013739329	STOX882.56TL OPENH	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	NL0013739311	STOX885.06TL OPENH	EUR	0,0300	0,0300	0,0300			0,0300					
Certificate	NL0013741564	STOX885.06TRLOPENH	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	NL0013633316	STOX891.71TRSOPENH	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	NL0013632615	STOX891.71TS OPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013440852	STOX893.85TRSOPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013592132	STOX894.03TS OPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013612815	STOX896.65TS OPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013437452	STOX898.78TS OPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	XS1237141483	STOXE STN0820K	EUR											
Certificate	DE000CN6JFUS	STOXX217.5TL OPENZ	EUR	1,7600	1,7600	1,7300			1,7300					
Certificate	DE000CN6HPF9	STOXX251.5TL OPENZ	EUR	1,4300	1,4300	1,4000			1,4000					
Certificate	DE000CN6F3T6	STOXX269.1TL OPENZ	EUR	1,2500	1,2500	1,2200			1,2200					
Certificate	DE000CN6F792	STOXX289.9TL OPENZ	EUR	1,0500	1,0500	1,0200			1,0200					
Certificate	DE000CD63N51	STOXX321.9TL OPENZ	EUR											
Certificate	DE000CJ1DQ13	STOXX325.4TL OPENZ	EUR	0,6900	0,6900	0,6700			0,6700					
Certificate	DE000CJ3RRL5	STOXX344.4TL OPENZ	EUR	0,5100	0,5100	0,4800			0,4800					
Certificate	DE000CJ1FN22	STOXX364.3TL OPENZ	EUR	0,3100	0,3100	0,2800			0,2800					
Certificate	DE000CJ1BV75	STOXX409.2TS OPENZ	EUR	0,2300	0,2600	0,2300			0,2600					
Certificate	DE000CJ1B0B4	STOXX429.2TS OPENZ	EUR	0,4300	0,4600	0,4300			0,4600					
Certificate	DE000CJ1EF31	STOXX448.3TS OPENZ	EUR	0,6200	0,6500	0,6200			0,6500					
Certificate	DE000CV4ZB68	STOXX475.9TS OPENZ	EUR	0,9000	0,9300	0,9000			0,9300					
Certificate	DE000CJ1CKK3	STOXX514.5TS OPENZ	EUR	1,2900	1,3200	1,2900			1,3200					
Certificate	NL0012263396	SUEZE 15.7TS OPENB	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0009996479	SUEZE 3.34TL OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013736382	SUGAR 0.1TL OPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CJ1DBL8	SUGAR0.084TL OPENZ	EUR	2,7450	3,0250	2,7450	6750,0000	1	3,0250	2250				
Certificate	DE000CJ3NXQ1	SUGAR0.094TL OPENZ	EUR	1,8550	2,1350	1,8550	10250,0000	1	2,1350	5000				
Certificate	DE000CV89YK9	SUGAR0.104TL OPENZ	EUR	0,9600	1,2450	0,9600			1,2450					
Certificate	NL0013435191	SUGAR0.116TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CJ1FW70	SUGAR0.116TS OPENZ	EUR	0,5950	0,5950	0,3150			0,3150					
Certificate	NL0013731532	SUGAR0.126TS OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CJ1ELE0	SUGAR0.126TS OPENZ	EUR	1,5450	1,5450	1,2550			1,2550					
Certificate	NL0013731524	SUGAR0.129TS OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013610215	SUGAR0.135TS OPENH	EUR	2,2300	2,2300	2,2300			2,2300					

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	DE000CU1BSV5	SUGAR0.136TS OPENZ	EUR	2,4850	2,4850	2,1950			2,1950					
Certificate	NL0013626435	SUGAR0.141TS OPENH	EUR											
Certificate	DE000CJ3NXT5	SUGAR0.147TS OPENZ	EUR	3,4350	3,4350	3,1450			3,1450					
Certificate	NL0013610207	SUGAR0.148TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CU1B5P3	SUGAR0.157TS OPENZ	EUR	4,3550	4,3550	4,0650			4,0650					
Certificate	DE000CJ3N0N6	SUGAR0.166TS OPENZ	EUR	5,2400	5,2400	4,9550			4,9550					
Certificate	NL0012614044	SUGAR0.168TS OPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0010382701	SVT 1210TL OPENB	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	DE000CU1DF40	SWATC 174.TL OPENZ	EUR	8,5300	8,5300	8,2600			8,2600					
Certificate	DE000CJ3QF53	SWATC199.3TL OPENZ	EUR	6,2100	6,2100	5,9300			5,9300					
Certificate	DE000CD61PJ6	SWATC229.3TL OPENZ	EUR	3,4700	3,4700	3,1800			3,1800					
Certificate	DE000CU1FW88	SWATC259.2TL OPENZ	EUR											
Certificate	DE000VN61ZM8	SKXE LEVOPENV	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000VN61ZL0	SKXE LEVOPENV	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	DE000VN61ZK2	SKXE LEVOPENV	EUR	9,7350	9,7350	9,7350			9,7350					
Certificate	DE000VN61ZN6	SKXE SHROPENV	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000VN61ZQ9	SKXE SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VA54521	SKXE SHROPENV	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	FR0013123684	SKXS7 SHROPENS	EUR											
Certificate	NL0013743602	SK86P249.7TS OPENH	EUR	80,9400	80,9400	80,9400			80,9400					
Certificate	NL0013441892	SKX5L PI OPENH	EUR											
Certificate	NL0013437015	SKX5L83.65TRLOPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0013437049	SKX5L84.29TL OPENH	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0013441884	SKXCI PI OPENH	EUR											
Certificate	NL0013437023	SKXCI66.98TRLOPENH	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0013437056	SKXCI67.69TL OPENH	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE0006075377	SKXRE PI OPENB	EUR	31,1400	31,1800	31,1400			31,1800					
Certificate	XS1983739746	SKXEE STN08245	EUR	99,3000	99,3000	99,1000			99,1000					
Certificate	NL0013437007	SXXPE72.45TRLOPENH	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0013437031	SXXPE72.64TL OPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0013441876	SXXRE PI OPENH	EUR											
Certificate	NL0013596430	SY1G 66.6TRLOPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013606056	SY1G 115.9TRSOPEH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CJ3Q3Q0	SY1G 46.17TL OPENZ	EUR	2,1000	2,1300	2,1000			2,1300					
Certificate	NL0013596455	SY1G 49.95TRLOPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0013596448	SY1G 58.27TRLOPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CU1B4V4	SY1G 59.23TL OPENZ	EUR	1,4500	1,4700	1,4500			1,4700					
Certificate	DE000CJ3RXM1	SY1G 68.24TL OPENZ	EUR	1,0000	1,0200	1,0000			1,0200					
Certificate	NL0013596422	SY1G 74.92TRLOPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CU1BZY4	SY1G 77.19TL OPENZ	EUR	0,5500	0,5800	0,5500			0,5800					
Certificate	NL0013707243	SY1G 77.59TRLOPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013596414	SY1G 79.08TRLOPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013722093	SY1G 79.89TRLOPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013728371	SY1G 80.37TRLOPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013734379	SY1G 82.41TRLOPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013734361	SY1G 83.27TRLOPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013734353	SY1G 83.69TRLOPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013737885	SY1G 84.27TRLOPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013781354	SY1G 85.44TRLOPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013596356	SY1G 89.85TRSOPEH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013596349	SY1G 98.01TRSOPEH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CJ3SPW4	TATA 11.51TL OPENZ	EUR											
Certificate	DE000CU1FNP9	TATA 4.611TL OPENZ	EUR	0,8500	0,8500	0,8050			0,8050					
Certificate	DE000CU1EVY7	TATA 6.119TL OPENZ	EUR	0,5800	0,5800	0,5350			0,5350					
Certificate	DE000CU1E0L0	TATA 7.319TL OPENZ	EUR	0,3600	0,3600	0,3150			0,3150					
Certificate	DE000CU1FZF4	TATA 8.118TL OPENZ	EUR	0,2200	0,2200	0,1750			0,1750					
Certificate	NL0006217150	TBOND 99TL OPENB	EUR	60,5500	60,5500	60,5500			60,5500					
Certificate	NL0010658696	TBOND133.9TL OPENB	EUR	29,7000	29,7000	29,7000			29,7000					
Certificate	NL0013564230	TBOND136.6TL OPENB	EUR	25,0300	25,0300	25,0300			25,0300					
Certificate	NL0013564248	TBOND139.1TL OPENB	EUR	22,7600	22,7600	22,7600			22,7600					
Certificate	NL0013564255	TBOND141.6TL OPENB	EUR	20,5000	20,5000	20,5000			20,5000					
Certificate	NL0013362130	TBOND144.1TL OPENB	EUR	18,2300	18,2300	18,2300			18,2300					
Certificate	NL0013362148	TBOND146.6TL OPENB	EUR	15,9600	15,9600	15,9600			15,9600					
Certificate	NL0013566151	TBOND149.1TL OPENB	EUR	13,7500	13,7500	13,7500			13,7500					
Certificate	NL0013566888	TBOND151.6TL OPENB	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	NL0013747413	TBOND153.9TL OPENB	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0013747421	TBOND156.4TL OPENB	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0013967243	TBOND158.9TL OPENB	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0013767601	TBOND164.5TS OPENB	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013751530	TBOND169.4TS OPENB	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0013755143	TBOND174.4TS OPENB	EUR	12,1100	12,1100	12,1100			12,1100					

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	DE000CD629M5	TECDX 1836TL OPENZ	EUR	10,1000	10,1000	10,0300			10,0300					
Certificate	DE000CE6CMA9	TECDX 2207TL OPENZ	EUR											
Certificate	DE000CP69HQ5	TECDX 2300TL OPENC	EUR											
Certificate	DE000CE6D8D0	TECDX 2335TL OPENZ	EUR	5,1100	5,1800	5,0500	12950,0000	1	5,0500	2500				
Certificate	DE000CP69GN4	TECDX 2400TL OPENC	EUR											
Certificate	DE000CP69GP9	TECDX 2500TL OPENC	EUR											
Certificate	DE000CJ3SL79	TECDX 2534TL OPENZ	EUR	3,1200	3,1200	3,0600			3,0600					
Certificate	DE000KA1TPM6	TECDX 2600TL OPENC	EUR											
Certificate	DE000CU1C866	TECDX 2705TL OPENZ	EUR											
Certificate	DE000CU1FXB8	TECDX 2733TL OPENZ	EUR	1,1500	1,1500	1,0900			1,0900					
Certificate	DE000KA1TPN4	TECDX 2900TS OPENC	EUR											
Certificate	DE000CU1B8S1	TECDX 2992TS OPENZ	EUR	1,6400	1,7000	1,6400			1,7000					
Certificate	DE000CP69GU9	TECDX 3100TS OPENC	EUR											
Certificate	DE000CU1CY71	TECDX 3192TS OPENZ	EUR	3,6400	3,6900	3,6400			3,6900					
Certificate	DE000CP69GV7	TECDX 3200TS OPENC	EUR											
Certificate	DE000KA1S3Q2	TECDX 3300TS OPENC	EUR											
Certificate	DE000CU1B8T9	TECDX 3391TS OPENZ	EUR	5,6300	5,6900	5,6300			5,6900					
Certificate	DE000KA1TA34	TECDX 3400TS OPENC	EUR											
Certificate	DE000CP69GW5	TECDX 3400TS OPENC	EUR											
Certificate	DE000KA1S3R0	TECDX 3600TS OPENC	EUR											
Certificate	DE000CU1EGG5	TECDX 3790TS OPENZ	EUR	9,6200	9,6700	9,6200			9,6700					
Certificate	NL0013405814	TELEN 51B0C1219Z	EUR	49,7000	49,7000	49,5300			49,5300					
Certificate	NL0013405822	TELEN 52B0C0320Z	EUR	49,1300	49,1300	48,8200			48,8200					
Certificate	DE000CJ3SMJ8	TELEN 37.6TL OPENZ	EUR	0,6400	0,6400	0,6050			0,6050					
Certificate	NL0013967219	TELEN 42.6BL OPENB	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013757446	TELEN 46.2BS OPENB	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0012796650	TELEN 47.5B0C1219Z	EUR	47,2500	47,2500	47,1700			47,1700					
Certificate	DE000CV89K52	TELEN28.64TL OPENZ	EUR											
Certificate	DE000CV89135	TELEN31.12TL OPENZ	EUR	1,2900	1,2900	1,2550			1,2550					
Certificate	NL0013286610	TELEN32.45BL OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CV89K60	TELEN34.12TL OPENZ	EUR	0,9900	0,9900	0,9550			0,9550					
Certificate	NL0012995468	TELEN36.53BL OPENB	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013295991	TELEN38.56BL OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013366644	TELEN40.59BL OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CU1CAH0	TELEN41.59TL OPENZ	EUR	0,2500	0,2500	0,2150			0,2150					
Certificate	NL0013571524	TELEN50.19BS OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013012081	TELEN54.15BS OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013571177	TELEN58.12BS OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013754195	TELFO 4.8TL OPENB	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0012497721	TELFO 5.2TL OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013750243	TELFO 5.8TL OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013765035	TELFO 6.4TL OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013371677	TELFO 7.5TS OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0011522313	TELFO 9.5TS OPENB	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CU1FB83	TELFO 4.08TL OPENZ	EUR	2,8300	2,8300	2,7900			2,7900					
Certificate	DE000CU1CC36	TELFO4.984TL OPENZ	EUR	1,9200	1,9200	1,8900			1,8900					
Certificate	DE000CU1FXX2	TELF05.978TL OPENZ	EUR	0,9300	0,9600	0,8900	3840,0000	1	0,8900	4000				
Certificate	DE000CU1DH97	TESB 19.11TL OPENZ	EUR											
Certificate	DE000CN6HGM4	TESB 22.57TL OPENZ	EUR	0,8100	0,8100	0,8100	1215,0000	2	0,8100	1500				
Certificate	DE000CN6HEB2	TESB 24.32TL OPENZ	EUR											
Certificate	DE000CU1FKZ4	TESB 25.84TL OPENZ	EUR											
Certificate	DE000CU1FRV8	TESB 27.32TL OPENZ	EUR											
Certificate	DE000CU1F2N1	TESB 29.32TL OPENZ	EUR											
Certificate	DE000CJ3Q289	TESCO1.273TL OPENZ	EUR	1,3000	1,3000	1,2700			1,2700					
Certificate	DE000CU1CCR5	TESCO1.685TL OPENZ	EUR	0,8300	0,8300	0,8000			0,8000					
Certificate	DE000CJ3RNV1	TESCO1.935TL OPENZ	EUR	0,5500	0,5500	0,5200			0,5200					
Certificate	DE000CU1F2X0	TESCO2.183TL OPENZ	EUR	0,2700	0,2700	0,2400			0,2400					
Certificate	NL0010445813	TESLA 120TL OPENB	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	DE000CP69RN1	TESLA 160TL OPENC	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CP69RX0	TESLA 160TL OPENC	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000CP69RP6	TESLA 170TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CP69RY8	TESLA 170TL OPENC	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CP69US4	TESLA 175TL OPENC	EUR	4,9000	4,9000	4,4100	4900,0000	1	4,4100	1000				
Certificate	DE000KA1TRW1	TESLA 180TL OPENC	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CU1F091	TESLA 185TL 1219Z	EUR	2,6750	2,6750	1,9650			1,9650					
Certificate	DE000KA1S296	TESLA 190TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000KA1SUK2	TESLA 190TL OPENC	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000KA1TNC2	TESLA 195TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CU1F1A0	TESLA 200TL 1219Z	EUR	2,0050	2,0050	1,3050			1,3050					
Certificate	DE000KA1S7L4	TESLA 200TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000KA1S2A8	TESLA 200TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000KA1SR44	TESLA 205TL OPENC	EUR	1,7500	1,7600	1,7500	47,2500	1	1,7600	27				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA1UDB3	TESLA 210TL 1219C	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000KA1TLT0	TESLA 210TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000KA1SULO	TESLA 210TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CU1F1B8	TESLA 215TL 1219Z	EUR	1,3350	1,3350	0,6450			0,6450					
Certificate	DE000KA1UDC1	TESLA 220TL 1219C	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000KA1UC3	TESLA 220TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000KA1TX86	TESLA 220TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000KA1UC62	TESLA 225TL OPENC	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000KA1UDD9	TESLA 230TL 1219C	EUR											
Certificate	DE000CUGG122	TESLA 230TL 1219Z	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000KA1UB22	TESLA 230TL OPENC	EUR											
Certificate	DE000KA1TX94	TESLA 230TL OPENC	EUR											
Certificate	DE000KA1UC70	TESLA 235TL OPENC	EUR											
Certificate	DE000KA1UDE7	TESLA 260TS 1219C	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000KA1TC99	TESLA 260TS OPENC	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000KA1TBD5	TESLA 260TS OPENC	EUR	2,0000	2,9300	2,0000	740,0000	1	2,9300	370				
Certificate	DE000KA1TBE3	TESLA 265TS OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000KA1UDF4	TESLA 270TS 1219C	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000KA1S2E0	TESLA 270TS OPENC	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000KA1TXA5	TESLA 270TS OPENC	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000KA1SUP1	TESLA 270TS OPENC	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000KA1UDG2	TESLA 280TS 1219C	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000CP68XZ5	TESLA 280TS OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CP68YB4	TESLA 280TS OPENC	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000KA1T013	TESLA 280TS OPENC	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000KA1UB30	TESLA 280TS OPENC	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000KA1T0S3	TESLA 290TS OPENC	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000CP68N45	TESLA 290TS OPENC	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000KA1T6W2	TESLA 290TS OPENC	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000KA1T8P2	TESLA 300TS OPENC	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	DE000CP688H7	TESLA 300TS OPENC	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000CP24PZ4	TESLA 330TS OPENC	EUR	7,3300	8,7200	7,3300	2199,0000	1	8,7200	300				
Certificate	DE000CP24HG1	TESLA 340TS OPENC	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	DE000CY507G0	TESLA 420TS OPENC	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	DE000CY508Q7	TESLA 430TS OPENC	EUR	15,4900	15,4900	15,4900			15,4900					
Certificate	DE000CY507J4	TESLA 440TS OPENC	EUR	14,7800	14,7800	14,7800			14,7800					
Certificate	DE000CU1DVL6	TESLA 209.TL OPENZ	EUR	1,5650	1,5650	0,8650	211,2500	2	0,8650	175				
Certificate	DE000VF9JP94	TESLA 225.TL OPENV	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000VE1SDZ9	TESLA 230.TL OPENV	EUR											
Certificate	DE000VE1SFU5	TESLA 235.TL OPENV	EUR											
Certificate	DE000VE1SFW1	TESLA 240.TL OPENV	EUR											
Certificate	NL0013471485	TESLA 278.TRSOPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CU1CMK9	TESLA 284.TS OPENZ	EUR	1,9450	2,6550	1,9450			2,6550					
Certificate	NL0013713522	TESLA 473.TRSOPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0010381844	TESLA 84.4TL OPENB	EUR	13,5800	13,5800	13,5800			13,5800					
Certificate	NL0013449150	TESLA101.4TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CU1DCJ0	TESLA117.3TL OPENZ	EUR	5,7100	5,7100	4,9950			4,9950					
Certificate	NL0013633134	TESLA126.9TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013785074	TESLA132.3TLRLOPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CU1DAZ0	TESLA132.7TL OPENZ	EUR	5,0100	5,0100	4,2950			4,2950					
Certificate	DE000VF6FST5	TESLA142.7TL OPENV	EUR	7,5250	7,5250	7,5250			7,5250					
Certificate	NL0011643895	TESLA143.48L OPENB	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	NL0013606189	TESLA145.77RLOPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000VF6FGH5	TESLA146.1TL OPENV	EUR	7,1850	7,1850	7,1850			7,1850					
Certificate	NL0013774433	TESLA147.1TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CU1C1E5	TESLA152.9TL OPENZ	EUR	4,0950	4,0950	3,3750			3,3750					
Certificate	DE000VF6FEB3	TESLA153.6TL OPENV	EUR	6,4850	6,4850	6,4850			6,4850					
Certificate	NL0011642517	TESLA155.18L OPENB	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0010524385	TESLA156.2TL OPENB	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0013776404	TESLA159.77RLOPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013449135	TESLA162.3TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CU1DCK8	TESLA165.1TL OPENZ	EUR	3,5450	3,5450	2,8250			2,8250					
Certificate	DE000VF5T4I6	TESLA166.8TL OPENV	EUR	5,2650	5,2650	5,2650			5,2650					
Certificate	DE000VF5T4K4	TESLA169.3TL OPENV	EUR	5,0250	5,0250	5,0250			5,0250					
Certificate	DE000VF5T4L2	TESLA171.8TL OPENV	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	NL0013606163	TESLA172.2TLRLOPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CJ3N062	TESLA173.3TL OPENZ	EUR	3,1450	3,1450	2,4250	1036,0000	1	2,4250	400				
Certificate	DE000VF5T4M0	TESLA174.3TL OPENV	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	DE000VF6POC2	TESLA177.2TL OPENV	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	NL0011651310	TESLA177.4TL OPENB	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000VF6P297	TESLA179.7TL OPENV	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	NL0013634405	TESLA179.77RLOPENH	EUR	0,4500	0,4500	0,4300	450,0000	1	0,4300	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	DE000CU1DA03	TESLA180.6TL OPENZ	EUR	2,8450	2,8450	2,1250			2,1250					
Certificate	DE000VF6P0E8	TESLA182.2TL OPENV	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	DE000VF6P2T9	TESLA182.9TL OPENV	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	NL0013633100	TESLA184.6TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000VF6P0B4	TESLA184.7TL OPENV	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	NL0013634397	TESLA185.5TRL OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000VF6P0A6	TESLA187.2TL OPENV	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	DE000VF6P2R3	TESLA187.9TL OPENV	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	DE000VF6P0G3	TESLA189.7TL OPENV	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000CU1DPU9	TESLA189.9TL OPENZ	EUR	2,4250	2,4250	1,7150			1,7150					
Certificate	NL0013633092	TESLA190.4TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000VF6P0H1	TESLA192.2TL OPENV	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	NL0013471543	TESLA192.3TRL OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000VF6P236	TESLA194.7TL OPENV	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	DE000VF6P244	TESLA197.2TL OPENV	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000CU1DRS9	TESLA198.9TL OPENZ	EUR	2,0150	2,0150	1,3150	528,5000	2	1,3150	350				
Certificate	NL0013456122	TESLA199.7TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000VF6P269	TESLA199.7TL OPENV	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000VF6P251	TESLA202.2TL OPENV	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000VF6P2Y2	TESLA202.9TL OPENV	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	NL0013471535	TESLA204.3TRL OPENH	EUR	0,2800	0,2800	0,2200	28,0000	1	0,2200	100				
Certificate	DE000VF6P6B1	TESLA204.7TL OPENV	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0013626534	TESLA207.2TL OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000VF6P6G0	TESLA207.7TL OPENV	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013606155	TESLA211.9TRL OPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000VF9JAX1	TESLA212.3TL OPENV	EUR	1,8800	1,8800	1,3450	282,0000	1	1,3450	150				
Certificate	DE000VF9H971	TESLA214.6TL OPENV	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000VF9JAY9	TESLA214.8TL OPENV	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013736473	TESLA215.2TL OPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000VF9JC32	TESLA217.3TL OPENV	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013743156	TESLA218.6TRL OPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	DE000CU1FR36	TESLA218.9TL OPENZ	EUR	1,1250	1,1400	0,4450	46205,7600	9	0,4450	54168				
Certificate	DE000VF9JG53	TESLA219.9TL OPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000VF9JMM9	TESLA222.4TL OPENV	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013741184	TESLA223.8TL OPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013743149	TESLA224.5TRL OPENH	EUR	0,0300	0,0300	0,0300			0,0300					
Certificate	DE000VF9JL5	TESLA224.7TL OPENV	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000VE1SDX4	TESLA227.5TL OPENV	EUR											
Certificate	DE000CU1F2Y8	TESLA228.9TL OPENZ	EUR	0,6850	0,6850	0,1500	800,2400	7	0,1500	2975				
Certificate	NL0013741176	TESLA229.7TL OPENH	EUR											
Certificate	NL0013743131	TESLA230.5TRL OPENH	EUR											
Certificate	DE000VE1SFT7	TESLA232.5TL OPENV	EUR											
Certificate	DE000VE1SE14	TESLA234.7TL OPENV	EUR											
Certificate	DE000VE1SFX9	TESLA237.5TL OPENV	EUR											
Certificate	DE000CU6GK21	TESLA238.8TL OPENZ	EUR											
Certificate	NL0013774425	TESLA239.1TL OPENH	EUR											
Certificate	NL0013776396	TESLA239.5TRL OPENH	EUR											
Certificate	DE000VE1SQP2	TESLA247.1TS OPENV	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000VE1SJY9	TESLA249.6TS OPENV	EUR	1,6400	2,2350	1,6400	118,0800	1	2,2350	72				
Certificate	NL0013770175	TESLA250.98S OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000VE1SG61	TESLA251.7TS OPENV	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	DE000VE1SHQ9	TESLA252.1TS OPENV	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0013785066	TESLA252.7TR SOPENH	EUR	0,2100	0,2400	0,2100	900,0000	3	0,2400	4000				
Certificate	NL0013359326	TESLA253.2TS OPENB	EUR											
Certificate	NL0013770712	TESLA253.4TS OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000VF8ELL6	TESLA255.1TS OPENV	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	DE000VF8ELG6	TESLA257.6TS OPENV	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	DE000VF8ELK8	TESLA260.1TS OPENV	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	NL0013770183	TESLA260.98S OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000VF8EKT1	TESLA262.1TS OPENV	EUR	4,4750	4,4750	4,4750			4,4750					
Certificate	DE000VF8ELH4	TESLA262.6TS OPENV	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	DE000CU1ETH6	TESLA263.8TS OPENZ	EUR	1,0450	1,7450	1,0450			1,7450					
Certificate	DE000VF8ELI0	TESLA265.1TS OPENV	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	NL0013611171	TESLA265.4TS OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013471493	TESLA266.5TR SOPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000VF7GEW5	TESLA267.8TS OPENV	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	NL0013584881	TESLA270.88S OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000VF4NR34	TESLA271.5TS OPENV	EUR	3,9500	4,0850	3,9500	158,0000	1	4,0850	40				
Certificate	NL0013611163	TESLA271.9TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000VF7GMB2	TESLA272.1TS OPENV	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	NL0013355050	TESLA273.4TS OPENB	EUR	0,9800	1,2600	0,9800	4355,1200	1	1,2600	4444				
Certificate	DE000VF7GEU9	TESLA275.3TS OPENV	EUR	4,4950	4,4950	4,4950			4,4950					

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	DE000VF4HY09	TESLA279.1TS OPENV	EUR	3,5500	4,7650	3,5500	19709,7400	6	4,7650	4747				
Certificate	NL0013356520	TESLA280.88S OPENB	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000VF4HVK9	TESLA281.6TS OPENV	EUR	4,9950	4,9950	4,9950			4,9950					
Certificate	DE000VF4HUX4	TESLA282.6TS OPENV	EUR	6,3350	6,3350	6,3350			6,3350					
Certificate	NL0013633076	TESLA284.8TS OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000VF4HVM5	TESLA286.6TS OPENV	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	DE000VF7GR30	TESLA288.4TS OPENV	EUR	5,6950	5,6950	5,6950			5,6950					
Certificate	NL0013471477	TESLA289.6TRSOPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013449036	TESLA293.3TS OPENH	EUR	0,7800	0,8000	0,7800	5460,0000	1	0,8000	7000				
Certificate	NL0013375009	TESLA293.5TS OPENB	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000VF3AST5	TESLA296.9TS OPENV	EUR	6,3550	6,3550	6,3550			6,3550					
Certificate	NL0013356538	TESLA300.88S OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000VF3ASW9	TESLA301.9TS OPENV	EUR	6,8050	6,8050	6,8050			6,8050					
Certificate	NL0013774417	TESLA306.5TS OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013606114	TESLA308.8TRSOPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CU1BS05	TESLA309.8TS OPENZ	EUR	3,1050	3,8250	3,1050			3,8250					
Certificate	DE000VF3A4N1	TESLA311.9TS OPENV	EUR	7,7050	7,7050	7,7050			7,7050					
Certificate	NL0013363732	TESLA313.6TS OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VF3A235	TESLA319.4TS OPENV	EUR	8,3850	8,3850	8,3850			8,3850					
Certificate	NL0013606106	TESLA321.7TRSOPENH	EUR	0,7800	0,8700	0,7800	1210,0000	2	0,8700	1500				
Certificate	NL0013611148	TESLA323.6TS OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000VF16MK0	TESLA327.3TS OPENV	EUR	9,0550	9,0550	9,0550			9,0550					
Certificate	DE000VF16MM6	TESLA329.8TS OPENV	EUR	8,4300	9,2750	8,4300	6852,0000	4	9,2750	800				
Certificate	NL0013286131	TESLA333.8TS OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CJ3RYU2	TESLA335.7TS OPENZ	EUR											
Certificate	DE000VF16MY1	TESLA339.8TS OPENV	EUR	10,1850	10,1850	10,1850			10,1850					
Certificate	NL0013285380	TESLA344.4TS OPENB	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000VF16M30	TESLA344.8TS OPENV	EUR	10,6350	10,6350	10,6350			10,6350					
Certificate	NL0013471469	TESLA347.5TRSOPENH	EUR	1,1000	1,1000	1,1000	1100,0000	1	1,1000	1000				
Certificate	NL0013286149	TESLA353.2TS OPENB	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000VNBZLS4	TESLA355.6TS OPENV	EUR	11,1900	11,5350	11,1900	3916,5000	1	11,5350	350				
Certificate	DE000VNBZJ21	TESLA360.6TS OPENV	EUR	11,9750	11,9750	11,9750			11,9750					
Certificate	DE000CJ3QB18	TESLA361.3TS OPENZ	EUR											
Certificate	NL0013169808	TESLA364.5TS OPENB	EUR	15,2450	15,2450	15,2450			15,2450					
Certificate	NL0013286156	TESLA380.1TS OPENB	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0012988760	TESLA384.6TS OPENB	EUR	18,2650	18,2650	18,2650			18,2650					
Certificate	NL0012272744	TESLA390.58S OPENB	EUR	15,3650	15,3650	15,3650			15,3650					
Certificate	NL0013449028	TESLA391.1TS OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CE6DL90	TESLA392.1TS OPENZ	EUR	13,6900	15,1100	13,6900	45,2700	1	15,1100	3				
Certificate	DE000VA3PW78	TESLA393.7TS OPENV	EUR	14,4350	14,4350	14,4350			14,4350					
Certificate	DE000VA3PXRO	TESLA403.7TS OPENV	EUR	17,1150	17,1150	17,1150			17,1150					
Certificate	NL0012281497	TESLA404.8TS OPENB	EUR	19,4500	20,3050	19,4500	3905,0000	2	20,3050	200				
Certificate	NL0012495162	TESLA410.18S OPENB	EUR	17,1450	17,1450	17,1450			17,1450					
Certificate	DE000VA3PX84	TESLA413.7TS OPENV	EUR	16,2050	16,2050	16,2050			16,2050					
Certificate	DE000CE6DLA9	TESLA422.1TS OPENZ	EUR	16,3800	17,8300	16,3800			17,8300					
Certificate	DE000VA3PXD0	TESLA423.7TS OPENV	EUR	17,0950	17,0950	17,0950			17,0950					
Certificate	NL0012272678	TESLA424.6TS OPENB	EUR	22,3050	22,3050	22,3050			22,3050					
Certificate	NL0012988232	TESLA427.3TS OPENB	EUR	22,5750	22,5750	22,5750			22,5750					
Certificate	DE000VA3PXE8	TESLA428.7TS OPENV	EUR	17,5350	17,5350	17,5350			17,5350					
Certificate	NL0012272751	TESLA439.38S OPENB	EUR	19,8050	19,8050	19,8050			19,8050					
Certificate	NL0012988240	TESLA447.2TS OPENB	EUR	24,5850	24,5850	24,5850			24,5850					
Certificate	DE000CE6ETU8	TESLA462.1TS OPENZ	EUR	20,0200	21,4700	20,0200			21,4700					
Certificate	NL0013709579	TESLA59.1STRLOPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CU1E7Q4	TEVA 4.63TL OPENZ	EUR	2,3600	2,3600	2,2450	186,4400	1	2,2450	79				
Certificate	DE000CU1ELW2	TEVA 5.64TL OPENZ	EUR	1,4750	1,4750	1,3450			1,3450					
Certificate	DE000CU1F141	THYSS 11.1TL OPENZ	EUR	1,3950	1,4300	1,3950			1,4300					
Certificate	NL0013741119	THYSS 12.5TL OPENH	EUR											
Certificate	NL0013218829	THYSS 16.3TS OPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0013708035	THYSS 5.82TL OPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0013774359	THYSS 7.02TL OPENH	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0013716681	THYSS 7.75TL OPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0013610694	THYSS 8.95TL OPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013727308	THYSS 9.76TL OPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013730849	THYSS10.38TL OPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013736465	THYSS10.89TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013736457	THYSS11.17TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013741143	THYSS11.54TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013741135	THYSS11.86TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013741127	THYSS12.18TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013444078	THYSS13.39TS OPENH	EUR	1,9300	1,9900	1,9300	96,5000	1	1,9900	50				
Certificate	NL0013610629	THYSS14.36TS OPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013427453	THYSS14.68TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700					

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	NL0013774342	THYSS15.96TS OPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0013774334	THYSS17.88TS OPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0012365860	THYSS31.95TS OPENH	EUR	21,9100	21,9100	21,9100			21,9100					
Certificate	DE000CU1FH55	THYSS6.081TL OPENZ	EUR	6,3700	6,4100	6,3700			6,4100					
Certificate	DE000CU1C5Q0	THYSS7.595TL OPENZ	EUR	4,8650	4,9000	4,8650			4,9000					
Certificate	DE000CJ3S108	THYSS9.103TL OPENZ	EUR	3,3650	3,4000	3,3650			3,4000					
Certificate	NL0013406341	TKHGR 46BOC0320Z	EUR	45,0500	45,0500	45,0500			45,0500					
Certificate	NL0013111347	TKHGR 47BOC1219Z	EUR	46,7500	46,7500	46,7500			46,7500					
Certificate	NL0013406358	TKHGR 48BOC0620Z	EUR	45,7300	45,7300	45,7300			45,7300					
Certificate	DE000CR9RGW2	TKHGR 28.TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CN6JP75	TKHGR 22.3TL OPENZ	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013406424	TKHGR 45.6BOC0320Z	EUR	44,4800	44,4800	44,4800			44,4800					
Certificate	DE000CN6HMH2	TKHGR24.02TL OPENZ	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CN6JRG9	TKHGR29.56TL OPENZ	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CD625M3	TKHGR31.14TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0012121925	TKHGR31.19BL OPENB	EUR	15,1050	15,1050	15,1050			15,1050					
Certificate	DE000CD62D10	TKHGR32.68TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CD63U52	TKHGR34.17TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CD642Y3	TKHGR36.15TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0012121958	TKHGR37.59BL OPENB	EUR	8,7050	8,7050	8,7050			8,7050					
Certificate	DE000CE6BL01	TKHGR38.14TL OPENZ	EUR	0,8500	0,8500	0,7800	1700,0000	1	0,7800	2000				
Certificate	DE000CJ3S116	TKHGR40.12TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013565286	TKHGR40.61BL OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CU1FLD9	TKHGR42.09TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CU6GHZ7	TKHGR44.59TL OPENZ	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000CU6GL51	TKHGR47.04TL OPENZ	EUR											
Certificate	DE000CU1FB91	TKHGR51.45TS OPENZ	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CU1EU65	TKHGR55.94TS OPENZ	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CU1DX48	TKHGR60.25TS OPENZ	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CU1DZV6	TKHGR65.87TS OPENZ	EUR											
Certificate	NL0012105555	TKWY 29TL OPENB	EUR	46,3650	46,3650	46,3650			46,3650					
Certificate	NL0013406077	TKWY 88BOC1219Z	EUR	79,1500	79,1500	79,0300			79,0300					
Certificate	NL0013406085	TKWY 90BOC0320Z	EUR	77,8200	77,8200	77,6400			77,6400					
Certificate	NL0013579048	TKWY 93BOC0320B	EUR	82,9500	83,0000	82,9500	24885,0000	1	83,0000	300				
Certificate	NL0013578982	TKWY 93BOC1219B	EUR	81,2000	81,2000	80,5000	568,4000	1	80,5000	7				
Certificate	NL0012020390	TKWY 21.6TL OPENB	EUR	53,2750	53,2750	53,2750			53,2750					
Certificate	NL0012035307	TKWY 23.7TL OPENB	EUR	51,2650	51,2650	51,2650			51,2650					
Certificate	NL0012104764	TKWY 26.9TL OPENB	EUR	48,3050	48,3050	48,3050			48,3050					
Certificate	NL0012264360	TKWY 30.1TL OPENB	EUR	45,3350	45,3350	45,3350			45,3350					
Certificate	NL0012269856	TKWY 36.4TL OPENB	EUR	39,4750	39,4750	39,4750			39,4750					
Certificate	NL0012500235	TKWY 38.4TL OPENB	EUR	37,5550	37,5550	37,5550			37,5550					
Certificate	NL0012502488	TKWY 40.6TL OPENB	EUR	35,1600	35,1600	35,1600	1758,0000	1	35,1600	50				
Certificate	NL0012780357	TKWY 42.6TL OPENB	EUR	33,6550	33,6550	33,6550			33,6550					
Certificate	NL0013274103	TKWY 46.7TL OPENB	EUR	29,8750	29,8750	29,8750			29,8750					
Certificate	NL0013285604	TKWY 48.4TL OPENB	EUR	5,6550	5,6550	5,6550			5,6550					
Certificate	NL0013275514	TKWY 50.7TL OPENB	EUR	26,1250	26,1250	26,1250			26,1250					
Certificate	NL0013287410	TKWY 52.8TL OPENB	EUR	4,8450	4,8450	4,8450			4,8450					
Certificate	NL0013290083	TKWY 54.8TL OPENB	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	NL0013292956	TKWY 56.8TL OPENB	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	NL0013294887	TKWY 58.9TL OPENB	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	NL0013295389	TKWY 60.9TL OPENB	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	NL0013362866	TKWY 62.9TL OPENB	EUR	2,9900	2,9900	2,9550	1196,0000	1	2,9550	400				
Certificate	NL0013781362	TKWY 64.8TRLOPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013372204	TKWY 66.9TL OPENB	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0013373814	TKWY 68.9TL OPENB	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0013375298	TKWY 70.9TL OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013376379	TKWY 72.9TL OPENB	EUR											
Certificate	NL0013785058	TKWY 76.6TRSOPEH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013771439	TKWY 76.8TS OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0013767981	TKWY 79.8TS OPENB	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013767999	TKWY 82.8TS OPENB	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	NL0013764392	TKWY 85.8TS OPENB	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	NL0013586266	TKWY 88.7TS OPENB	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	NL0013586274	TKWY 91.6TS OPENB	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	NL0013471238	TKWY 91.8TRSOPEH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013471196	TKWY 103.6TRSOPEH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013471188	TKWY 118.5TRSOPEH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0013709512	TKWY 161.8TRSOPEH	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0013709538	TKWY 20.51TRLOPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CJ3QWC6	TKWY 29.43TL OPENZ	EUR											
Certificate	DE000CE6DEW8	TKWY 37.98TL OPENZ	EUR	7,4950	7,4950	7,4750			7,4750					
Certificate	NL0013776362	TKWY 41.12TRLOPENH	EUR	3,2200	3,2200	3,2200			3,2200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV888U8	TKWY 43.21TL OPENZ	EUR											
Certificate	NL0013471436	TKWY 45.49TRLOPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CJ3RBJ3	TKWY 50.38TL OPENZ	EUR	5,1500	5,1500	5,1400				5,1400				
Certificate	NL0013606098	TKWY 52.61TRLOPENH	EUR	2,1100	2,1100	2,1100				2,1100				
Certificate	DE000CJ3SK62	TKWY 57.22TL OPENZ	EUR	3,8650	3,8650	3,8450				3,8450				
Certificate	NL0013776354	TKWY 57.95TRLOPENH	EUR	1,6200	1,6200	1,6200				1,6200				
Certificate	NL0013471428	TKWY 60.66TRLOPENH	EUR	1,3700	1,3700	1,3700				1,3700				
Certificate	DE000CU1CJP4	TKWY 62.48TL OPENZ	EUR	2,8750	2,8750	2,8550				2,8550				
Certificate	NL0013606080	TKWY 62.73TRLOPENH	EUR	1,1800	1,1800	1,1800				1,1800				
Certificate	NL0013471410	TKWY 66.72TRLOPENH	EUR	0,8000	0,8000	0,8000				0,8000				
Certificate	NL0013471402	TKWY 69.76TRLOPENH	EUR	0,4900	0,4900	0,4900				0,4900				
Certificate	DE000CU1CSE9	TKWY 71.18TL OPENZ	EUR	1,2350	1,2350	1,2150				1,2150				
Certificate	NL0013471394	TKWY 72.78TRLOPENH	EUR											
Certificate	NL0013743107	TKWY 80.69TRSOPEH	EUR	0,8800	0,8800	0,8800				0,8800				
Certificate	NL0013743099	TKWY 84.53TRSOPEH	EUR	1,2000	1,2000	1,2000				1,2000				
Certificate	NL0013471261	TKWY 88.84TRSOPEH	EUR	1,6300	1,6300	1,6100	326,0000	1	1,6100	200				
Certificate	NL0013471253	TKWY 89.83TRSOPEH	EUR	1,7000	1,7000	1,7000				1,7000				
Certificate	NL0013471220	TKWY 94.77TRSOPEH	EUR	2,1800	2,1800	2,1800				2,1800				
Certificate	NL0013471212	TKWY 97.73TRSOPEH	EUR	2,4800	2,4800	2,4800				2,4800				
Certificate	DE000CV8A559	TLITA 0.42TL OPENZ	EUR	0,0950	0,0950	0,0940				0,0940				
Certificate	DE000CJ3R217	TLITAO.311TL OPENZ	EUR	0,2050	0,2050	0,2050				0,2050				
Certificate	DE000CJ3NYA3	TLITAO.365TL OPENZ	EUR	0,1550	0,1550	0,1450				0,1450				
Certificate	DE000CU6G6HY0	TLITAO.471TL OPENZ	EUR	0,0470	0,0470	0,0440				0,0440				
Certificate	DE000CU1FP87	TLRY 18.87TL OPENZ	EUR	2,0550	2,0550	1,8400				1,8400				
Certificate	DE000CV8AX00	TLRY 21.86TL OPENZ	EUR	1,5650	1,5650	1,3500				1,3500				
Certificate	DE000CU1FP95	TLRY 24.88TL OPENZ	EUR	1,0750	1,1000	0,8600	110,0000	1	0,8600	100				
Certificate	DE000CU1FYP6	TLRY 28.88TL OPENZ	EUR											
Certificate	NL0012605448	TLSNS 48.8TS OPENH	EUR	0,9600	0,9600	0,9600				0,9600				
Certificate	NL0012313290	TLSNS13.55TL OPENH	EUR	2,9900	2,9900	2,9900				2,9900				
Certificate	NL0013610603	TLSNS25.66TL OPENH	EUR	1,9600	1,9600	1,9600				1,9600				
Certificate	NL0013610587	TLSNS29.94TL OPENH	EUR	1,5900	1,5900	1,5900				1,5900				
Certificate	NL0012579510	TLSNS33.26TL OPENH	EUR	1,3100	1,3100	1,3100				1,3100				
Certificate	NL0012583678	TLSNS35.29TL OPENH	EUR	1,1300	1,1300	1,1300				1,1300				
Certificate	NL0013085434	TLSNS37.32TL OPENH	EUR	0,9600	0,9600	0,9600				0,9600				
Certificate	NL0013610579	TLSNS38.48TL OPENH	EUR	0,8600	0,8600	0,8600				0,8600				
Certificate	NL0013610561	TLSNS39.55TL OPENH	EUR	0,7700	0,7700	0,7700				0,7700				
Certificate	NL0013774326	TLSNS40.96TL OPENH	EUR	0,6500	0,6500	0,6500				0,6500				
Certificate	NL0013774318	TLSNS42.04TL OPENH	EUR	0,5600	0,5600	0,5600				0,5600				
Certificate	NL0013741101	TLSNS44.05TS OPENH	EUR											
Certificate	NL0013626476	TLSNS46.73TS OPENH	EUR	0,7500	0,7500	0,7500				0,7500				
Certificate	NL0012605430	TLSNS50.73TS OPENH	EUR	1,1600	1,1600	1,1600				1,1600				
Certificate	NL0013435225	TLSNS53.58TS OPENH	EUR	1,4600	1,4600	1,4600				1,4600				
Certificate	NL0012906713	TLSNS57.52TS OPENH	EUR	1,8700	1,8700	1,8700				1,8700				
Certificate	NL0013610520	TLSNS63.84TS OPENH	EUR	2,5300	2,5300	2,5300				2,5300				
Certificate	NL0013736432	TLSNS86.16TS OPENH	EUR	4,8500	4,8500	4,8500				4,8500				
Certificate	NL0012796783	TN10 LEVOPENZ	EUR	101,1800	101,1800	101,1800				101,1800				
Certificate	NL0012796791	TN10 SHROPEH	EUR	17,2100	17,2100	17,2100				17,2100				
Certificate	NL0013774458	TN10 60TL OPENH	EUR	65,2200	65,2200	65,2200				65,2200				
Certificate	NL0013774441	TN10 65TL OPENH	EUR	60,7600	60,7600	60,7600				60,7600				
Certificate	NL0013741192	TN10 136TS OPENH	EUR	7,4200	7,4200	7,4200				7,4200				
Certificate	NL0013387855	TN10 123.TL OPENH	EUR	8,9500	8,9500	8,9500				8,9500				
Certificate	NL0013389521	TN10 124.TL OPENH	EUR	8,0700	8,0700	8,0700				8,0700				
Certificate	NL0013611221	TN10 125.TL OPENH	EUR	7,2200	7,2200	7,2200				7,2200				
Certificate	NL0013626559	TN10 126.TL OPENH	EUR	6,3400	6,3400	6,3400				6,3400				
Certificate	NL0012372791	TN10 148.TS OPENH	EUR	18,4600	18,4600	18,4600				18,4600				
Certificate	NL0012372916	TN10 103.7TL OPENH	EUR	26,2100	26,2100	26,2100				26,2100				
Certificate	DE000CU1CAN8	TN10 105.3TL OPENZ	EUR	23,0400	23,0400	23,0400				23,0400				
Certificate	NL0012579601	TN10 107.TL OPENH	EUR	23,0400	23,0400	23,0400				23,0400				
Certificate	NL0012529390	TN10 110.8TL OPENH	EUR	19,8300	19,8300	19,8300				19,8300				
Certificate	DE000CU1CAP3	TN10 111.3TL OPENZ	EUR	17,5100	17,5100	17,5100				17,5100				
Certificate	NL0012313480	TN10 113.1TL OPENH	EUR	17,8500	17,8500	17,8500				17,8500				
Certificate	NL0013564206	TN10 114.2TL OPENB	EUR	15,9000	15,9000	15,9000				15,9000				
Certificate	NL0012372890	TN10 115.2TL OPENH	EUR	15,9700	15,9700	15,9700				15,9700				
Certificate	NL0013564214	TN10 116.7TL OPENB	EUR	13,6300	13,6300	13,6300				13,6300				
Certificate	NL0012372874	TN10 117.2TL OPENH	EUR	14,1100	14,1100	14,1100				14,1100				
Certificate	DE000CR4J7F5	TN10 117.5TL OPENZ	EUR	11,9200	11,9200	11,9200				11,9200				
Certificate	NL0013564222	TN10 119.2TL OPENB	EUR	11,3600	11,3600	11,3600				11,3600				
Certificate	NL0012372858	TN10 119.3TL OPENH	EUR	12,2500	12,2500	12,2500				12,2500				
Certificate	NL0012372841	TN10 120.4TL OPENH	EUR	11,3100	11,3100	11,3100				11,3100				
Certificate	DE000CJ3N2D3	TN10 120.5TL OPENZ	EUR	9,1500	9,1500	9,1500				9,1500				
Certificate	NL0013611247	TN10 120.9TL OPENH	EUR	10,8000	10,8000	10,8000				10,8000				
Certificate	NL0013362171	TN10 121.7TL OPENB	EUR	9,1000	9,1000	9,1000				9,1000				

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	NL0013741200	TN10 122.5TL OPENH	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	NL0013697980	TN10 123.4TL OPENH	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	DE000CJ3RB54	TN10 123.6TL OPENZ	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0013362189	TN10 124.2TL OPENB	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0013611239	TN10 124.5TL OPENH	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	DE000CU1DRL4	TN10 124.8TL OPENZ	EUR											
Certificate	DE000CU1DF32	TN10 124.8TL OPENZ	EUR											
Certificate	DE000CU1DM33	TN10 124.8TL OPENZ	EUR											
Certificate	NL0013611213	TN10 125.5TL OPENH	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000CU1B983	TN10 125.8TS OPENZ	EUR											
Certificate	DE000CU1DXJ6	TN10 126.6TL OPENZ	EUR	3,2100	3,6600	3,2100	224,7000	1	3,6600		70			
Certificate	NL0013566870	TN10 126.7TL OPENB	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0013697972	TN10 126.9TL OPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0013697964	TN10 127.4TL OPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013697956	TN10 127.9TL OPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013708068	TN10 128.4TL OPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CU6GJL3	TN10 131.4TS OPENZ	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013768419	TN10 131.5TS OPENB	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0012313381	TN10 132.5TS OPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0012313365	TN10 134.4TS OPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0013626542	TN10 134.4TS OPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CJ3Q3Y4	TN10 134.4TS OPENZ	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0013566227	TN10 136.4TS OPENB	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0012372825	TN10 136.5TS OPENH	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	DE000CU1EFP8	TN10 137.4TS OPENZ	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0013729932	TN10 137.9TS OPENH	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	NL0012538169	TN10 138.8TS OPENH	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0012437768	TN10 139.8TS OPENH	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	DE000CU1B7N4	TN10 140.3TS OPENZ	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	NL0013755135	TN10 141.4TS OPENB	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	NL0013387848	TN10 141.6TS OPENH	EUR	12,5500	12,5500	12,5500			12,5500					
Certificate	NL0012372809	TN10 143.2TS OPENH	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	DE000CJ3RJZ2	TN10 145.3TS OPENZ	EUR	13,9500	13,9500	13,4300	3207,8500	2	13,4300		235			
Certificate	DE000CU1DHL5	TN10 151.3TS OPENZ	EUR	18,9200	18,9200	18,9200			18,9200					
Certificate	NL0012372783	TN10 152.8TS OPENH	EUR	22,9000	22,9000	22,9000			22,9000					
Certificate	NL0012372775	TN10 157.6TS OPENH	EUR	27,3400	27,3400	27,3400			27,3400					
Certificate	NL0012372767	TN10 162.4TS OPENH	EUR	31,7800	31,7800	31,7800			31,7800					
Certificate	NL0012432777	TN10 181.7TS OPENH	EUR	49,6700	49,6700	49,6700			49,6700					
Certificate	NL0013611288	TN10 70.83TL OPENH	EUR	55,5100	55,5100	55,5100			55,5100					
Certificate	NL0012372940	TN10 82.81TL OPENH	EUR	44,8200	44,8200	44,8200			44,8200					
Certificate	NL0012372932	TN10 93.25TL OPENH	EUR	35,5100	35,5100	35,5100			35,5100					
Certificate	NL0013611262	TN10 98.39TL OPENH	EUR	30,9200	30,9200	30,9200			30,9200					
Certificate	DE000CJ3N591	TNCT 178.7TL OPENZ	EUR	2,0050	2,0050	1,9450	195,0000	1	1,9450		100			
Certificate	DE000CV8BDK4	TNCT 199.2TL OPENZ	EUR	1,7850	1,7850	1,7250			1,7250					
Certificate	DE000CV8ALP8	TNCT 222.3TL OPENZ	EUR	1,5350	1,5350	1,4750			1,4750					
Certificate	DE000CV89PB6	TNCT 245.3TL OPENZ	EUR	1,2850	1,2850	1,2250			1,2250					
Certificate	DE000CJ3PUC2	TNCT 265.1TL OPENZ	EUR	1,0750	1,0750	1,0150			1,0150					
Certificate	DE000CJ3QB08	TNCT 284.8TL OPENZ	EUR	0,8650	0,8650	0,8050			0,8050					
Certificate	DE000CJ3RGK0	TNCT 309.6TL OPENZ	EUR	0,5950	0,5950	0,5350			0,5350					
Certificate	DE000CU6GJY6	TNCT 334.6TL OPENZ	EUR											
Certificate	DE000CE6BQ54	TOMTO LEVOPENZ	EUR	0,6140	0,6140	0,5100	7867,0000	5	0,5100		14140			
Certificate	NL0013406515	TOMTO SHROPENZ	EUR	45,4700	53,4800	45,4700			53,4800					
Certificate	DE000CE6BQH7	TOMTO SHROPENZ	EUR	0,0050	0,0060	0,0050			0,0060					
Certificate	NL0010887923	TOMTO 5TL OPENB	EUR	6,0750	6,0750	6,0750			6,0750					
Certificate	NL0013019177	TOMTO 7TL OPENB	EUR											
Certificate	NL0013358401	TOMTO 8BOC1219B	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000CU6GP32	TOMTO 8SWT1219Z	EUR	7,0600	7,5800	7,0600			7,5800					
Certificate	NL0013570088	TOMTO 8TL OPENB	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	NL0013405848	TOMTO 9BOC0620Z	EUR	8,9000	8,9000	8,8900			8,8900					
Certificate	NL0013111198	TOMTO 9BOC1219Z	EUR											
Certificate	NL0013111362	TOMTO 10BOC1219Z	EUR	9,9400	9,9500	9,9400			9,9500					
Certificate	NL0013968316	TOMTO 11BS OPENB	EUR											
Certificate	NL0013759590	TOMTO 13BOC0620B	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	NL0013765795	TOMTO 13BS OPENB	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0013766652	TOMTO 13TS OPENB	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	NL0013582299	TOMTO 12.8S OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013711419	TOMTO 2.6TL OPENH	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	NL0009966746	TOMTO 2.8TL OPENB	EUR											
Certificate	NL0010012274	TOMTO 3.2TL OPENB	EUR	7,8750	7,8750	7,8750			7,8750					
Certificate	NL0010378576	TOMTO 3.5TL OPENB	EUR	7,6250	7,6250	7,6250			7,6250					
Certificate	NL0010441796	TOMTO 4.4TL OPENB	EUR											
Certificate	NL0010652277	TOMTO 4.8TL OPENB	EUR	6,4450	6,4450	6,4450			6,4450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010656575	TOMTO 5.3TL OPENB	EUR	6,0150	6,0150	6,0150			6,0150					
Certificate	NL0010875381	TOMTO 5.4TL OPENB	EUR											
Certificate	NL0010913729	TOMTO 5.7TL OPENB	EUR	5,5300	5,5300	5,4250	1106,0000	1	5,4250	200				
Certificate	NL0013012891	TOMTO 6.1TL OPENB	EUR											
Certificate	DE000CJ3PDH7	TOMTO 6.1TL OPENZ	EUR	5,2800	5,2800	4,9050			4,9050					
Certificate	NL0013018732	TOMTO 6.4TL OPENB	EUR											
Certificate	NL0013019169	TOMTO 6.7TL OPENB	EUR											
Certificate	NL0013567720	TOMTO 7.4TL OPENB	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	NL0013568470	TOMTO 7.7TL OPENB	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	NL0013570930	TOMTO 8.3TL OPENB	EUR	3,6600	3,6600	3,1600	2728,0000	2	3,1750	800				
Certificate	NL0013405830	TOMTO 8.6BOC0320Z	EUR											
Certificate	NL0013572019	TOMTO 8.6TL OPENB	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0013573777	TOMTO 8.9TL OPENB	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	NL0013574619	TOMTO 9.2TL OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0013581333	TOMTO 9.6TL OPENB	EUR	2,4500	2,4600	2,0050	7234,0000	5	2,0050	3300				
Certificate	NL0012796528	TOMTO 9.7BOC1219Z	EUR											
Certificate	NL0013581770	TOMTO 9.9TL OPENB	EUR	2,2100	2,2100	1,7350	1436,5000	1	1,7350	650				
Certificate	NL0013148844	TOMTO 10.2BOC1219B	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0013579014	TOMTO 10.3BOC0320B	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0013758535	TOMTO 10.3TL OPENB	EUR	1,3700	1,3750	1,3700	2740,0000	1	1,3750	2000				
Certificate	NL0013758956	TOMTO 10.6TL OPENB	EUR	1,5800	1,5800	1,1050	11167,6600	6	1,1050	8827				
Certificate	NL0013966518	TOMTO 11.1TS OPENB	EUR											
Certificate	NL0013770191	TOMTO 11.5BS OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013770720	TOMTO 11.6TS OPENB	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0013774367	TOMTO 11.7TS OPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013583743	TOMTO 12.1TS OPENB	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0013759707	TOMTO 12.5BS OPENB	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	NL0013760051	TOMTO 12.5TS OPENB	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	DE000CU1ESC9	TOMTO 13.4TS OPENZ	EUR	3,2550	3,6350	3,2550			3,6350					
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	DE000CJ3NM81	TOMTO 5.09TL OPENZ	EUR											
Certificate	DE000CV89UR2	TOMTO 5.64TL OPENZ	EUR	5,7000	5,7000	5,3300			5,3300					
Certificate	DE000CB1MST9	TOMTO 5.73TL OPENZ	EUR	5,3600	5,3600	4,9350	3404,8000	7	4,9350	640				
Certificate	NL0013126550	TOMTO 6.44TL OPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000CJ3PR68	TOMTO 6.63TL OPENZ	EUR	4,7750	4,7750	4,4050			4,4050					
Certificate	NL0013018815	TOMTO 6.94BL OPENB	EUR	3,8900	3,8950	3,8900	1945,0000	1	3,8950	500				
Certificate	DE000CJ3SU03	TOMTO 7.15TL OPENZ	EUR	4,3300	4,3300	3,9050	2748,8000	6	3,9050	640				
Certificate	NL0013450364	TOMTO 7.41TL OPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CU1FG21	TOMTO 7.65TL 1219Z	EUR	3,4650	3,4650	3,0850			3,0850					
Certificate	DE000CU1DQ26	TOMTO 7.73TL OPENZ	EUR	3,7450	3,7450	3,3650			3,3650					
Certificate	DE000CU1DOCO	TOMTO 8.31TL OPENZ	EUR	3,1950	3,1950	2,8150			2,8150					
Certificate	NL0013571433	TOMTO 8.45BL OPENB	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0013610843	TOMTO 8.62TL OPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CU1D6V7	TOMTO 8.91TL OPENZ	EUR	2,6250	2,6250	2,2450			2,2450					
Certificate	NL0013774375	TOMTO 8.92TL OPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CU1FEF9	TOMTO 9.15TL 1219Z	EUR	1,9750	2,0700	1,5950	6545,0000	5	1,5950	3500				
Certificate	NL0013169410	TOMTO 9.35BOC1219B	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	NL0013610835	TOMTO 9.43TL OPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CU1EPQ5	TOMTO 9.63TL OPENZ	EUR	1,9550	1,9550	1,5750			1,5750					
Certificate	DE000CU1FKN0	TOMTO 9.75TL 1219Z	EUR	1,3850	1,3850	1,0150			1,0150					
Certificate	NL0013610819	TOMTO 9.97TL OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CU1FM23	TOMTO10.42TL OPENZ	EUR	0,6650	0,7100	0,3050	5702,5000	17	0,3050	13675				
Certificate	DE000CU1FNM3	TOMTO10.43TL OPENZ	EUR	1,1950	1,1950	0,8150	190,0000	1	0,8150	200				
Certificate	DE000CU1FYL5	TOMTO10.45TL 1219Z	EUR	0,7150	0,7150	0,3550			0,3550					
Certificate	NL0013758790	TOMTO10.46BL OPENB	EUR	0,5000	0,5000	0,4250	333,0000	1	0,4250	666				
Certificate	NL0013727324	TOMTO10.48TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013731557	TOMTO10.77TL OPENH	EUR											
Certificate	DE000CU1FXV0	TOMTO10.96TL OPENZ	EUR											
Certificate	NL0013406366	TOMTO11.75BOC0320Z	EUR	11,0700	11,0700	10,9800			10,9800					
Certificate	DE000CU1D8L4	TOMTO11.91TS OPENZ	EUR	1,6750	2,0550	1,6750			2,0550					
Certificate	NL0013406374	TOMTO12.25BOC0620Z	EUR	11,0400	11,0400	10,8900			10,8900					
Certificate	NL0013610777	TOMTO12.33TS OPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CU1EAW5	TOMTO12.36TS OPENZ	EUR	1,4150	1,7750	1,4150			1,7750					
Certificate	NL0013463516	TOMTO12.94TS OPENH	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000CU1FEG7	TOMTO13.25TS 1219Z	EUR	2,3550	2,7250	2,3550			2,7250					
Certificate	DE000CU1FN55	TOMTO13.37TS OPENZ	EUR	2,4050	2,7650	2,4050			2,7650					
Certificate	NL0013783616	TOMTO13.49TS OPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0013728967	TOMTO13.93TS OPENH	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CU1FYM3	TOMTO14.75TS 1219Z	EUR	3,8450	4,2150	3,8450			4,2150					
Certificate	NL0013610751	TOMTO16.08TS OPENH	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	NL0013783608	TOMTO21.59TS OPENH	EUR	14,8700	14,8700	14,8700			14,8700					
Certificate	NL0013728959	TOMTO22.28TS OPENH	EUR	15,6600	15,6600	15,6600			15,6600					

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	DE000CV89RQ0	TOMT04.931TL OPENZ	EUR											
Certificate	DE000CJ3NMM3	TOMT05.272TL OPENZ	EUR											
Certificate	NL0011900162	TOMT05.3548L OPENB	EUR											
Certificate	DE000CZ7DOP5	TOMT05.508TL OPENZ	EUR	5,5800	5,5800	5,1550	4363,2000	8	5,1550	790				
Certificate	NL0011644935	TOMT05.9048L OPENB	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	DE000CB1MWK0	TOMT05.944TL OPENZ	EUR	5,1400	5,1400	4,7150	3272,8000	6	4,7150	640				
Certificate	DE000CJ3NMN1	TOMT06.144TL OPENZ	EUR	4,8950	4,8950	4,5250			4,5250					
Certificate	NL0013018435	TOMT06.4228L OPENB	EUR	4,3800	4,4050	4,3800	657,0000	1	4,4050	150				
Certificate	DE000CJ3PC81	TOMT06.447TL OPENZ	EUR	4,5950	4,5950	4,2150			4,2150					
Certificate	DE000CJ3PO51	TOMT06.791TL OPENZ	EUR	4,3000	4,3000	3,8750	2727,2000	6	3,8750	640				
Certificate	DE000CJ3PQ69	TOMT07.142TL OPENZ	EUR	3,9500	3,9500	3,5250	2497,6000	6	3,5250	640				
Certificate	NL0013565625	TOMT07.4448L OPENB	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	DE000CU1DC76	TOMT07.487TL OPENZ	EUR	3,5650	3,5650	3,1850			3,1850					
Certificate	DE000CU1DQP7	TOMT07.836TL OPENZ	EUR	3,2050	3,2050	2,8350			2,8350					
Certificate	NL0013570526	TOMT07.9478L OPENB	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	DE000CU1DV08	TOMT08.233TL OPENZ	EUR	2,8150	2,8300	2,4350	20139,2900	11	2,4350	7200				
Certificate	DE000CJ3NUN4	TOMT08.578TS OPENZ	EUR											
Certificate	DE000CU1D294	TOMT08.628TL OPENZ	EUR	2,4250	2,4250	2,0550			2,0550					
Certificate	NL0013574130	TOMT08.9528L OPENB	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000CU1D653	TOMT09.026TL OPENZ	EUR	2,0350	2,0350	1,6550			1,6550					
Certificate	NL0013575293	TOMT09.4548L OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000CU1D8Q3	TOMT09.474TL OPENZ	EUR	1,5950	1,5950	1,2250	312,5000	1	1,2250	250				
Certificate	DE000CU1EP05	TOMT09.919TL OPENZ	EUR	1,1650	1,1650	0,7950	1752,5000	5	0,7950	2100				
Certificate	NL0013581937	TOMT09.9578L OPENB	EUR	1,0700	1,0700	0,9100	566,2300	2	0,9350	589				
Certificate	NL0013711427	TOTAL 11TL OPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CC5KFK9	TOTAL 35TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CX00PF0	TOTAL 36TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0012038038	TOTAL 38TL OPENB	EUR											
Certificate	DE000CX00F12	TOTAL 38TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CP69B14	TOTAL 40TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CY50GE5	TOTAL 40TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013611049	TOTAL 40TL OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013732654	TOTAL 44TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000KA1TWM2	TOTAL 45TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000KA1UA31	TOTAL 45TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000KA1T6H3	TOTAL 50TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000KA1T8A4	TOTAL 50TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013610942	TOTAL 53TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CP69B30	TOTAL 55TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CP69AL1	TOTAL 55TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CP69AM9	TOTAL 60TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CP69B48	TOTAL 60TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013596596	TOTAL 25.TRLOPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013596588	TOTAL 30.TRLOPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013596562	TOTAL 40.TRLOPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013596471	TOTAL 59.TRSOPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0006527202	TOTAL 6.2TL OPENB	EUR											
Certificate	NL0006468068	TOTAL 9.7TL OPENB	EUR											
Certificate	NL0006469330	TOTAL 13.4TL OPENB	EUR											
Certificate	NL0010117628	TOTAL 16.5TL OPENB	EUR											
Certificate	NL0010127619	TOTAL 19.9TL OPENB	EUR											
Certificate	NL0010131835	TOTAL 23.6TL OPENB	EUR											
Certificate	NL0013774409	TOTAL 26.3TL OPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0010514758	TOTAL 27.4TL OPENB	EUR											
Certificate	NL0010889903	TOTAL 27.4TL OPENB	EUR											
Certificate	NL0013611106	TOTAL 29.1TL OPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0011649678	TOTAL 30.1TL OPENB	EUR											
Certificate	NL0011800115	TOTAL 32.8TL OPENB	EUR											
Certificate	NL0013611080	TOTAL 33.9TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0012019368	TOTAL 35.4TL OPENB	EUR											
Certificate	NL0013611072	TOTAL 36.3TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013611056	TOTAL 38.8TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013611031	TOTAL 41.2TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013611023	TOTAL 42.4TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013774391	TOTAL 45.5TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013774383	TOTAL 46.7TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013596505	TOTAL 50.4TRSOPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013610959	TOTAL 50.5TS OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013610934	TOTAL 55.4TS OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013610926	TOTAL 57.8TS OPENH	EUR	1,5000	1,5000	1,5000			1,5000					

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	NL0013783632	TOTAL 60.3TS OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013610900	TOTAL 62.6TS OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013610884	TOTAL 72.3TS OPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013783624	TOTAL 96.4TS OPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0013709561	TOTAL10.93TRLOPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CM4ACY9	TOTAL21.29TL OPENZ	EUR	2,8100	2,8100	2,6700			2,6700					
Certificate	DE000CU1E458	TOTAL29.01TL OPENZ	EUR	2,0000	2,0000	1,8600			1,8600					
Certificate	NL0013709546	TOTAL33.87TRLOPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CU189E9	TOTAL36.05TL OPENZ	EUR	1,3000	1,3000	1,1500			1,1500					
Certificate	NL0013707250	TOTAL36.26TRLOPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013622491	TOTAL37.72TRLOPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013705213	TOTAL38.85TRLOPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013622483	TOTAL41.37TRLOPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013622475	TOTAL42.59TRLOPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CU6GH08	TOTAL43.05TL OPENZ	EUR	0,6000	0,6100	0,4600	24400,0000	8	0,4600	40000				
Certificate	NL0013733249	TOTAL44.01TRLOPENH	EUR	0,4100	0,4100	0,3500	4100,0000	1	0,3500	10000				
Certificate	NL0013776388	TOTAL45.52TRLOPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013776370	TOTAL46.72TRLOPENH	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0013601867	TOTAL49.25TRSOPEH	EUR											
Certificate	NL0013596497	TOTAL51.63TRSOPEH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013596489	TOTAL54.09TRSOPEH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013622459	TOTAL72.04TRSOPEH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013781370	TOTAL96.84TRSOPEH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CJ3PS88	TOYOT 4466TL OPENZ	EUR	2,7350	2,7350	2,6600			2,6600					
Certificate	DE000CU1CCT1	TOYOT 5273TL OPENZ	EUR	2,0850	2,0850	2,0100			2,0100					
Certificate	DE000CJ3RP68	TOYOT 6060TL OPENZ	EUR	1,4450	1,4450	1,3800			1,3800					
Certificate	DE000CU1FQ82	TRIPA23.46TL OPENZ	EUR	1,3700	1,3700	1,3150			1,3150					
Certificate	DE000CU1DFU0	TRIPA28.98TL OPENZ	EUR	0,8600	0,8600	0,8150			0,8150					
Certificate	DE000CU1FTT8	TRIPA34.47TL OPENZ	EUR	0,3700	0,3700	0,3250			0,3250					
Certificate	DE000CU6GRW3	TUI A 9.4TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000CU1B660	TUI A6.204TL OPENZ	EUR	0,9300	0,9700	0,9250	18563,0700	3	0,9250	19299				
Certificate	DE000CU1CEH2	TUI A6.902TL OPENZ	EUR	0,8300	0,8300	0,7850	83,0000	1	0,7850	100				
Certificate	DE000CJ3QNY9	TUI A7.706TL OPENZ	EUR	0,5700	0,6600	0,5700	2430,7200	4	0,6250	4144				
Certificate	DE000CU1FN63	TUI A8.503TL OPENZ	EUR	0,3600	0,4650	0,3600	9650,0000	3	0,4650	25000				
Certificate	NL0000458198	TURKJE CT OPENN	EUR	16,5000	16,5000	16,4700			16,4700					
Certificate	NL0009176114	TURKT 648TL OPENB	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0009176833	TURKT 767TL OPENB	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000CU1ER78	TWIL106.1TL OPENZ	EUR	0,5500	0,5500	0,3550			0,3550					
Certificate	DE000CU1FOT2	TWIL176.42TL OPENZ	EUR	1,4600	1,4600	1,2650			1,2650					
Certificate	DE000CU1EZ37	TWIL191.42TL OPENZ	EUR	1,0400	1,0400	0,8450			0,8450					
Certificate	DE000CJ3QEH3	TWI 0.84TL OPENZ	EUR	0,9300	0,9300	0,8900			0,8900					
Certificate	DE000CJ3PE52	TWI 0.99TL OPENZ	EUR	0,7600	0,7600	0,7200			0,7200					
Certificate	DE000CJ3QTX8	TWI 1.15TL OPENZ	EUR	0,5900	0,5900	0,5500			0,5500					
Certificate	DE000CJ3RVF9	TWI 1.36TL OPENZ	EUR	0,3700	0,3700	0,3200			0,3200					
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CY52AN5	TWTR 20TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CQ5AG79	TWTR 22TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CQ5A6A8	TWTR 24TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CP23383	TWTR 24TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CP24A19	TWTR 27TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CP68B80	TWTR 30TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP68C06	TWTR 30TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CP68LB1	TWTR 32TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000KA1SRA9	TWTR 34TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000KA1SUQ9	TWTR 35TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000KA1SRB7	TWTR 36TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000KA1TEX7	TWTR 38TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000KA1TRY7	TWTR 40TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000KA1TLV6	TWTR 40TL OPENC	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000KA1UB48	TWTR 45TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CP68VU0	TWTR 45TS OPENC	EUR											
Certificate	NL0013588569	TWTR 46TS OPENB	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000KA1TXB3	TWTR 46TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000KA1TLW4	TWTR 48TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0012971980	TWTR 49TS OPENB	EUR	14,7550	14,7550	14,7550			14,7550					
Certificate	DE000KA1TRZ4	TWTR 50TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000KA1TEZ2	TWTR 50TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CU1DPV7	TWTR 34.4TL OPENZ	EUR											
Certificate	NL0013769078	TWTR 44.5TS OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0011645981	TWTR 12.68BL OPENB	EUR	26,7600	26,7600	26,7600			26,7600					
Certificate	DE000CJ3NSU3	TWTR 18.49TL OPENZ	EUR	4,5950	4,5950	4,2050			4,2050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3NSQ8	TWTR 24.31TL OPENZ	EUR	3,5350	3,5350	3,1550			3,1550					
Certificate	DE000CJ3NSV1	TWTR 25.87TL OPENZ	EUR	3,2450	3,2450	2,8650			2,8650					
Certificate	DE000CJ3RG69	TWTR 28.93TL OPENZ	EUR	2,6950	2,6950	2,3150			2,3150					
Certificate	DE000CU1BYD1	TWTR 30.94TL OPENZ	EUR	2,3250	2,3250	1,9450			1,9450					
Certificate	DE000CU6GME2	TWTR 32.25TL 1219Z	EUR	2,1450	2,1450	1,7650			1,7650					
Certificate	DE000CU1CHE2	TWTR 32.95TL OPENZ	EUR	1,9650	1,9650	1,5850			1,5850					
Certificate	DE000CU1EDK4	TWTR 34.94TL OPENZ	EUR	1,6050	1,6050	1,2250			1,2250					
Certificate	DE000CU1F1C6	TWTR 37.25TL 1219Z	EUR	1,2350	1,2350	0,8650			0,8650					
Certificate	DE000CU1ETA1	TWTR 37.44TL OPENZ	EUR	1,1550	1,1550	0,7750			0,7750					
Certificate	DE000CU1DHK7	TWTR 39.31TS OPENZ	EUR											
Certificate	DE000CU1F1D4	TWTR 39.75TL 1219Z	EUR	0,7850	0,7850	0,4150			0,4150					
Certificate	DE000CU1E7L5	TWTR 39.94TL OPENZ	EUR	0,7050	0,7050	0,3350			0,3350					
Certificate	NL0013768393	TWTR 44.44BS OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013747942	TWTR 46.45BS OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CU1CY89	TWTR 48.28TS OPENZ	EUR	0,8850	1,2550	0,8850			1,2550					
Certificate	NL0012971386	TWTR 48.45BS OPENB	EUR	6,8650	6,8650	6,8650			6,8650					
Certificate	NL0013765803	TWTR 50.44BS OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CU1EVZ4	TWTR 53.29TS OPENZ	EUR	1,7850	2,1650	1,7850			2,1650					
Certificate	DE000CU1FX12	TWTR 58.77TS OPENZ	EUR	2,7850	3,1550	2,7850			3,1550					
Certificate	DE000KA1TTC9	UBER 25TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CP69G84	UBER 30TL OPENC	EUR	0,2200	0,2200	0,0900	600,0000	4	0,0900	3300				
Certificate	DE000CP69GC7	UBER 30TL OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000KA1TYA3	UBER 32TL OPENC	EUR											
Certificate	DE000KA1TPQ7	UBER 36TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000KA1TPR5	UBER 38TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CU1FF89	UBER 38TS OPENZ	EUR	0,8300	0,9750	0,8300			0,9750					
Certificate	DE000KA1TTD7	UBER 40TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000KA1TPS3	UBER 40TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000KA1TFC8	UBER 44TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000KA1S8G2	UBER 46TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000KA1SSE9	UBER 46TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CP69JP3	UBER 48TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CP69JW9	UBER 48TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CU1EP47	UBER 48TS OPENZ	EUR											
Certificate	DE000CP69GA1	UBER 50TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CP69GE3	UBER 50TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CP69WZ5	UBER 52TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CP69GB9	UBER 60TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CP69GF0	UBER 60TS OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CU1FC09	UBER 23.71TL OPENZ	EUR	1,0600	1,0600	0,9150			0,9150					
Certificate	DE000CU1FU98	UBER 26.67TL OPENZ	EUR	0,8100	0,8100	0,6650			0,6650					
Certificate	DE000VF9JN3	UBER 27.55TL OPENV	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000VF9JKS0	UBER 28.55TL OPENV	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000CU1C7D4	UBER 28.67TL OPENZ	EUR	0,6500	0,6500	0,5050			0,5050					
Certificate	DE000VF9JKT8	UBER 29.55TL OPENV	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	DE000VF9JKV4	UBER 30.55TL OPENV	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000CU1FYQ4	UBER 31.17TL OPENZ	EUR	0,3600	0,3600	0,2150			0,2150					
Certificate	DE000VF9JPQ3	UBER 31.55TL OPENV	EUR											
Certificate	DE000VF9JQT5	UBER 32.55TL OPENV	EUR											
Certificate	DE000VE1SKS9	UBER 33.57TL OPENV	EUR											
Certificate	DE000VE1SPX8	UBER 33.57TS OPENV	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000VE1SNG8	UBER 34.57TS OPENV	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000VF9JKP6	UBER 35.57TS OPENV	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000VF9JKU6	UBER 36.57TS OPENV	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000VF9JQR9	UBER 37.57TS OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000VE1SER4	UBER 38.57TS OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000CU1DSK4	UBER 42.75TL OPENZ	EUR											
Certificate	DE000CU1FCB2	UBER 43.01TS OPENZ	EUR	1,3400	1,4850	1,3400			1,4850					
Certificate	DE000CU1EP54	UBER 54.05TS OPENZ	EUR	2,4500	2,5950	2,4500			2,5950					
Certificate	NL0013003494	UBS 15TS OPENB	EUR											
Certificate	NL0009864065	UBS 4.77TL OPENB	EUR											
Certificate	NL0013756059	UBS 9.2TL OPENB	EUR											
Certificate	NL0013754203	UBS 9.6TL OPENB	EUR											
Certificate	NL0013758543	UBS 10.1TL OPENB	EUR											
Certificate	NL0013767122	UBS 10.6TL OPENB	EUR											
Certificate	NL0013768914	UBS 11.2TL OPENB	EUR											
Certificate	NL0013360068	UBS 12.1TS OPENB	EUR											
Certificate	NL0013152861	UBS 13.5TS OPENB	EUR											
Certificate	DE000CU6GKS2	UBS 10.57TL OPENZ	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	DE000CJ3Q677	UBS 7.573TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CD61YX9	UBS 9.071TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	CH0025955144	UBS S200	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013756067	UCB S 62TL OPENB	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0013282346	UCB S 78TS OPENB	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	NL0013282353	UCB S 83TS OPENB	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	NL0006469348	UCB S 7.7TL OPENB	EUR	58,8500	58,8500	58,8500			58,8500					
Certificate	NL0009177765	UCB S 16.6TL OPENB	EUR	50,5800	50,5800	50,5800			50,5800					
Certificate	NL0009679273	UCB S 19.9TL OPENB	EUR	47,4800	47,4800	47,4800			47,4800					
Certificate	NL0010763900	UCB S 49.3TL OPENB	EUR	20,1700	20,1700	20,1700			20,1700					
Certificate	NL0012040141	UCB S 51.8TL OPENB	EUR	17,9850	17,9850	17,9850			17,9850					
Certificate	NL0012040158	UCB S 54.4TL OPENB	EUR	15,5900	15,5900	15,5900			15,5900					
Certificate	DE000CU184W2	UCB S 55.7TL OPENZ	EUR	1,9750	2,0900	1,9750			2,0900					
Certificate	NL0012785943	UCB S 59.5TL OPENB	EUR	10,8700	10,8700	10,8250	869,6000	1	10,8250	80				
Certificate	NL0013756075	UCB S 64.5TL OPENB	EUR											
Certificate	NL0013968522	UCB S 64.5TL OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013768005	UCB S 68.6TS OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013585540	UCB S 73.5TS OPENB	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	NL0012993133	UCB S 77.8BS OPENB	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0012997555	UCB S 87.7TS OPENB	EUR	28,9650	28,9650	28,9650			28,9650					
Certificate	DE000CU18678	UCB S45.71TL OPENZ	EUR	3,9650	4,0900	3,9650			4,0900					
Certificate	NL0013767429	UCB S56.74BL OPENB	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0013760259	UCB S59.74BL OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000CU18686	UCB S60.21TL OPENZ	EUR	1,0750	1,1900	1,0750			1,1900					
Certificate	NL0013018823	UCB S62.75BL OPENB	EUR	0,4200	0,4200	0,4150	28,9800	1	0,4150	69				
Certificate	NL0013767544	UCB S68.54BS OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000CU6GN00	UCB S70.45TS OPENZ	EUR	1,0450	1,0450	0,9300			0,9300					
Certificate	NL0013585912	UCB S73.53BS OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000CU1CVV7	UCB S78.45TS OPENZ	EUR	2,6350	2,6350	2,5200			2,5200					
Certificate	NL0013286032	UCB S78.91BS OPENB	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	NL0012993141	UCB S82.62BS OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CU189F6	UCB S87.42TS OPENZ	EUR	4,4350	4,4350	4,3100			4,3100					
Certificate	DE000CU1CC69	UCB S97.41TS OPENZ	EUR	6,4200	6,4200	6,3100			6,3100					
Certificate	DE000KA1SX12	UMICO 20TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000KA1SW13	UMICO 20TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000KA1SQB9	UMICO 22TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000KA1ST57	UMICO 22TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000KA1STT5	UMICO 24TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000KA1SQC7	UMICO 24TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013405855	UMICO 28BOC0320Z	EUR	27,8000	27,8200	27,8000			27,8200					
Certificate	DE000KA1TWP5	UMICO 28TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000KA1UA56	UMICO 28TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000KA1TWQ3	UMICO 30TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000KA1UA64	UMICO 30TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000KA1T8C0	UMICO 32TS OPENC	EUR											
Certificate	DE000KA1T6K7	UMICO 32TS OPENC	EUR											
Certificate	DE000KA1UA72	UMICO 38TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000KA1UA80	UMICO 40TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000KA1TWR1	UMICO 40TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013111826	UMICO 45BOC1219Z	EUR	32,9400	34,6300	32,9400			34,6300					
Certificate	NL0009521756	UMICO 8.7TL OPENB	EUR	54,3200	54,3200	54,3200			54,3200					
Certificate	NL0009998699	UMICO 10.6TL OPENB	EUR	50,8800	50,8800	50,8800			50,8800					
Certificate	NL0011806062	UMICO 19.4TL OPENB	EUR	38,4600	38,4600	34,9600	961,5000	1	34,9600	25				
Certificate	NL0011906813	UMICO 21.7TL OPENB	EUR	30,6800	30,6800	30,6800			30,6800					
Certificate	NL0012112551	UMICO 22.5TL OPENB	EUR	32,7600	32,7600	29,2600	9828,0000	2	29,2600	300				
Certificate	NL0012118350	UMICO 23.3TL OPENB	EUR	27,7800	27,7800	27,7800			27,7800					
Certificate	NL0012261259	UMICO 24.8TL OPENB	EUR	24,9800	24,9800	24,9800			24,9800					
Certificate	NL0013763600	UMICO 27.9TL OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013737927	UMICO 29.2TRLOPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013406382	UMICO 30.1BOC0320Z	EUR	29,4400	29,7400	29,4400			29,7400					
Certificate	NL0013767130	UMICO 30.9TL OPENB	EUR	1,4700	1,4700	1,4000	3675,0000	1	1,4000	2500				
Certificate	NL0013767437	UMICO 31.2BL OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013406390	UMICO 31.5BOC0620Z	EUR	30,1200	30,6200	30,1200			30,6200					
Certificate	NL0013743180	UMICO 31.9TRLOPENH	EUR	0,3900	0,4000	0,3900	19500,0000	1	0,4000	50000				
Certificate	NL0013354442	UMICO 36.2TS OPENB	EUR											
Certificate	NL0013471550	UMICO 39.2TRSOPEH	EUR	0,3600	0,5300	0,3600	3075,0000	2	0,5300	8200				
Certificate	NL0013353931	UMICO 41.1TS OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013111602	UMICO 43.2BOC1219Z	EUR											
Certificate	NL0013006315	UMICO 44.5BS OPENB	EUR	2,0600	2,0900	2,0600	4120,0000	1	2,0900	2000				
Certificate	NL0013005663	UMICO 46.1TS OPENB	EUR	16,4800	16,4800	16,4800			16,4800					
Certificate	NL0013375348	UMICO 51.1TS OPENB	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013783640	UMICO 66.5TS OPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0013435274	UMICO14.74TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CU1DB51	UMICO16.61TL OPENZ	EUR	3,3300	3,6700	3,3300			3,6700					
Certificate	NL0013606213	UMICO17.24TRLOPENH	EUR	1,8500	1,8500	1,8500			1,8500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013579261	UMICO19.148L OPENB	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CU1D047	UMICO19.637L OPENZ	EUR	2,7300	3,0700	2,7300			3,0700					
Certificate	NL0013435258	UMICO19.767L OPENH	EUR	1,8000	1,8000	1,7700	900,0000	1	1,7700	500				
Certificate	NL0013471790	UMICO20.867RLOPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013565294	UMICO21.158L OPENB	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013611437	UMICO21.157L OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CN6L129	UMICO22.137L OPENZ	EUR	22,2500	25,6500	22,2500			25,6500					
Certificate	NL0013471774	UMICO22.887RLOPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013361652	UMICO23.178L OPENB	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013441173	UMICO23.787L OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013611403	UMICO24.527L OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CU1DGY0	UMICO24.617L OPENZ	EUR	1,7300	2,0700	1,7300			2,0700					
Certificate	NL0013601941	UMICO24.867RLOPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013580186	UMICO25.188L OPENB	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013611387	UMICO25.467L OPENH	EUR	1,2400	1,2500	1,2400	620,0000	1	1,2500	500				
Certificate	NL0013601933	UMICO25.677RLOPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013732662	UMICO26.347L OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013733256	UMICO26.417RLOPENH	EUR	0,9400	0,9400	0,9300	5640,0000	1	0,9300	6000				
Certificate	DE000CU1F5S0	UMICO27.097L OPENZ	EUR	1,2300	1,7500	1,2300	16425,0000	2	1,5700	9500				
Certificate	NL0013763097	UMICO27.198L OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013783657	UMICO27.437L OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013734411	UMICO27.647RLOPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013736531	UMICO28.357L OPENH	EUR	0,9400	0,9900	0,9400	940,0000	1	0,9900	1000				
Certificate	NL0013734403	UMICO28.377RLOPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013736523	UMICO29.147L OPENH	EUR	0,9300	0,9300	0,9200	9300,0000	1	0,9200	10000				
Certificate	NL0013764640	UMICO29.198L OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013736515	UMICO29.937L OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013737919	UMICO29.987RLOPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CU1F158	UMICO30.097L OPENZ	EUR	0,6400	1,1600	0,6400	2320,0000	1	0,9700	2000				
Certificate	NL0013741242	UMICO31.027L OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013743198	UMICO31.067RLOPENH	EUR	0,4800	0,4800	0,4800	4800,0000	1	0,4800	10000				
Certificate	NL0013741234	UMICO31.857L OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013774474	UMICO32.827L OPENH	EUR											
Certificate	NL0013776412	UMICO32.827RLOPENH	EUR											
Certificate	NL0013471568	UMICO34.257RSOPENH	EUR											
Certificate	NL0013428840	UMICO34.747S OPENH	EUR											
Certificate	NL0013734395	UMICO36.187RSOPENH	EUR											
Certificate	NL0013354525	UMICO36.628S OPENB	EUR											
Certificate	NL0013428832	UMICO36.727S OPENH	EUR											
Certificate	NL0013774466	UMICO38.717S OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013354103	UMICO40.568S OPENB	EUR	1,1100	1,2950	1,1000	1052,5000	2	1,2950	950				
Certificate	NL0013736481	UMICO40.957S OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013743164	UMICO41.847RSOPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013375447	UMICO48.448S OPENB	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013381395	UMICO48.537S OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013606205	UMICO52.847RSOPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013709587	UMICO6.6947RLOPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013741218	UMICO67.067S OPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0012112320	UNA 367L OPENB	EUR	21,1050	21,1050	21,1050			21,1050					
Certificate	DE000KA1TMT8	UNA 507L OPENC	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000KA1UAB9	UNA 507L OPENC	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000KA1TMU6	UNA 527L OPENC	EUR	2,5100	2,6900	2,5100	5358,3600	3	2,5200	2109				
Certificate	DE000KA1TRC3	UNA 527L OPENC	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000KA1UAC7	UNA 567S OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0012982581	UNA 607S OPENB	EUR	10,4150	10,4150	10,4150			10,4150					
Certificate	DE000KA1UAD5	UNA 607S OPENC	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	DE000KA1SQF0	UNA 607S OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000KA1TWT7	UNA 627S OPENC	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0013436926	UNA 637S OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0009258631	UNA 10.57L OPENB	EUR	44,9050	44,9050	44,9050			44,9050					
Certificate	NL0009937184	UNA 13.97L OPENB	EUR	41,7350	41,7350	41,7350			41,7350					
Certificate	NL0010012126	UNA 16.87L OPENB	EUR	38,9850	38,9850	38,9850			38,9850					
Certificate	NL0010174850	UNA 18.17L OPENB	EUR	37,7850	37,7850	37,7850			37,7850					
Certificate	NL0010899266	UNA 25.47L OPENB	EUR	30,9850	30,9850	30,9850			30,9850					
Certificate	NL0010919924	UNA 28.17L OPENB	EUR	28,4850	28,4850	28,4850			28,4850					
Certificate	NL0011436274	UNA 30.87L OPENB	EUR	26,0150	26,0150	26,0150			26,0150					
Certificate	NL0012036073	UNA 33.47L OPENB	EUR	23,5350	23,5350	23,5350			23,5350					
Certificate	NL0012112569	UNA 38.67L OPENB	EUR	18,6750	18,6750	18,6750			18,6750					
Certificate	NL0012777940	UNA 41.27L OPENB	EUR	16,2950	16,2950	16,2950			16,2950					
Certificate	NL0013393812	UNA 43.57L OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0012785968	UNA 43.87L OPENB	EUR	13,8850	13,8850	13,8850			13,8850					
Certificate	NL0013381502	UNA 45.57L 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	NL0013292279	UNA 46.5TL OPENB	EUR	11,3750	11,3750	11,3750			11,3750					
Certificate	NL0013381494	UNA 46.5TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013381486	UNA 47.6TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000VF3Q9J0	UNA 47.7TL OPENV	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0013367048	UNA 47.88L OPENB	EUR	7,2500	7,2500	7,0850	1450,0000	1	7,0850	200				
Certificate	DE000VF3RBL0	UNA 48.7TL OPENV	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0013369739	UNA 49.1TL OPENB	EUR	8,9650	8,9650	8,9650			8,9650					
Certificate	NL0013389539	UNA 49.5TL OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VF3RKF3	UNA 49.7TL OPENV	EUR	5,1600	5,4600	5,1600	109,2000	1	5,1600	20				
Certificate	NL0013753643	UNA 50.38L OPENB	EUR	4,6700	4,6700	4,5950	186,8000	1	4,5950	40				
Certificate	NL0013751134	UNA 50.4TL OPENB	EUR	7,7050	7,7050	7,7050			7,7050					
Certificate	NL0013148851	UNA 51.18OC1219B	EUR	50,9700	50,9700	50,9700			50,9700					
Certificate	NL0013756109	UNA 51.6TL OPENB	EUR	6,8200	6,8200	6,6150	13640,0000	1	6,6150	2000				
Certificate	NL0013758550	UNA 52.7TL OPENB	EUR	5,6400	5,7500	5,5000	60485,7400	4	5,5850	10751				
Certificate	NL0013968530	UNA 53.8TL OPENB	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	NL0013966419	UNA 53.8TL OPENB	EUR											
Certificate	NL0013967904	UNA 53.8TL OPENB	EUR											
Certificate	NL0013968001	UNA 54.2TS OPENB	EUR											
Certificate	NL0013770738	UNA 55.3TS OPENB	EUR	5,3050	5,3050	5,3050			5,3050					
Certificate	NL0013579030	UNA 55.88OC0320B	EUR	54,4200	54,4200	54,4200			54,4200					
Certificate	NL0013768021	UNA 56.4TS OPENB	EUR	6,5850	6,5850	6,5850			6,5850					
Certificate	NL0013766660	UNA 57.6TS OPENB	EUR	7,8650	7,8650	7,8650			7,8650					
Certificate	NL0013381445	UNA 58.5TS OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013762701	UNA 58.8TS OPENB	EUR	9,1250	9,1250	9,1250			9,1250					
Certificate	NL0013390172	UNA 60.5TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013387889	UNA 64.5TS OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013371099	UNA 64.9TS OPENB	EUR	15,7650	15,7650	15,7650			15,7650					
Certificate	NL0013387871	UNA 70.4TS OPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013389034	UNA 76.2TS OPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013387863	UNA 78.3TS OPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0011442447	UNA 31.79BL OPENB	EUR	23,1050	23,1050	23,1050			23,1050					
Certificate	NL0011442454	UNA 34.57BL OPENB	EUR	20,3050	20,3050	20,3050			20,3050					
Certificate	NL0012112452	UNA 37.24BL OPENB	EUR	17,6550	17,6550	17,6550			17,6550					
Certificate	NL0012684534	UNA 39.97BL OPENB	EUR	14,9250	14,9250	14,9250			14,9250					
Certificate	NL0012778476	UNA 42.56BL OPENB	EUR	12,3350	12,3350	12,3350			12,3350					
Certificate	DE000VA1B3Q8	UNA 42.66TL OPENV	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	DE000VA1B3T2	UNA 43.68TL OPENV	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	DE000VA711J7	UNA 44.68TL OPENV	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	NL0013289853	UNA 45.27BL OPENB	EUR	9,6250	9,6250	9,6250			9,6250					
Certificate	DE000VF2MAB6	UNA 45.69TL OPENV	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	DE000VF2MBW0	UNA 46.69TL OPENV	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	DE000VF81W95	UNA 50.44TL OPENV	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000VE1SMF2	UNA 51.52TL OPENV	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000VF812M2	UNA 52.45TL OPENV	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013757396	UNA 52.81BL OPENB	EUR	2,2600	2,2800	1,9800	3674,0000	5	2,0950	1700				
Certificate	DE000VE1SM89	UNA 53.52TL OPENV	EUR	0,9500	0,9500	0,9400			0,9400					
Certificate	DE000VE1SM81	UNA 55.73TS OPENV	EUR	1,5700	1,5700	1,5600			1,5600					
Certificate	DE000VE1SL98	UNA 56.73TS OPENV	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0012792253	UNA 57.96BS OPENB	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	DE000VF30CJ4	UNA 58.44TS OPENV	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000VE1SMJ4	UNA 58.73TS OPENV	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000VF43ZS9	UNA 61.38TS OPENV	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	NL0013369259	UNA 62.88BS OPENB	EUR	8,7350	8,7350	8,7350			8,7350					
Certificate	NL0013762107	UNA 67.87BS OPENB	EUR	13,7250	13,7250	13,7250			13,7250					
Certificate	NL0012795975	UNILV LEVOPENZ	EUR	83,0600	83,5700	83,0600			83,5700					
Certificate	NL0012796015	UNILV SHROPENZ	EUR	15,1600	15,1600	15,0500			15,0500					
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	21,8400	21,8400	21,8400			21,8400					
Certificate	DE000CY16AZ4	UNILV 40TL OPENC	EUR	16,6300	16,6300	16,6300			16,6300					
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	18,6600	18,6600	18,6600			18,6600					
Certificate	DE000CP07AK3	UNILV 42TL OPENC	EUR	14,8000	14,8000	14,8000			14,8000					
Certificate	DE000CP06XH3	UNILV 42TL OPENC	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	DE000CP07AL1	UNILV 44TL OPENC	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	DE000CP06XJ9	UNILV 44TL OPENC	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	DE000CQ5B3L1	UNILV 45TL OPENC	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	DE000CP68529	UNILV 45TL OPENC	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	DE000CQ5AX37	UNILV 45TL OPENC	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	DE000CP24RL0	UNILV 46TL OPENC	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	DE000CP682W9	UNILV 46TL OPENC	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000CP68B15	UNILV 48TL OPENC	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000CP68BS6	UNILV 48TL OPENC	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0013111628	UNILV 52B0C0320Z	EUR	51,4500	51,4600	51,4500			51,4600					
Certificate	DE000CP682Y5	UNILV 60TS OPENC	EUR	3,6200	3,6200	3,6200			3,6200					

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	DE000CP69QT0	UNILV 60TS OPENC	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000CP69FG0	UNILV 65TS OPENC	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	DE000CP69CU8	UNILV 65TS OPENC	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	DE000C20HND8	UNILV 27.6TL OPENZ	EUR	27,0000	27,0700	27,0000			27,0700					
Certificate	DE000CE6BSD2	UNILV 41.9TL OPENZ	EUR	12,7100	12,7800	12,7100			12,7800					
Certificate	DE000CR4JEN4	UNILV32.32TL OPENZ	EUR											
Certificate	DE000CN6EXD5	UNILV35.91TL OPENZ	EUR											
Certificate	DE000CE6BP07	UNILV38.94TL OPENZ	EUR	15,6700	15,7300	15,6700			15,7300					
Certificate	DE000CJ3PGB3	UNILV45.38TL OPENZ	EUR	1,8450	1,8650	1,8450			1,8650					
Certificate	DE000CU1B4X0	UNILV48.86TL OPENZ	EUR	1,1550	1,1650	1,1550			1,1650					
Certificate	DE000CU1B4Z5	UNILV63.96TS OPENZ	EUR	1,9150	1,9150	1,8950			1,8950					
Certificate	NL0013743313	UNINT 32.TRLOPENH	EUR											
Certificate	NL0013781388	UNINT 31.77TRLOPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013596729	UNINT14.39TRLOPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013596703	UNINT20.15TRLOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013596695	UNINT23.03TRLOPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013698822	UNINT26.59TRLOPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013731102	UNINT27.62TRLOPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013731995	UNINT28.31TRLOPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013733280	UNINT28.77TRLOPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013781404	UNINT31.21TRLOPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013781396	UNINT31.54TRLOPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013743305	UNINT32.33TRLOPENH	EUR											
Certificate	NL0013743297	UNINT32.67TRLOPENH	EUR											
Certificate	NL0013743289	UNINT32.84TRLOPENH	EUR											
Certificate	NL0013785082	UNINT33.08TRSOPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013776453	UNINT33.22TRLOPENH	EUR											
Certificate	NL0013776446	UNINT33.56TRLOPENH	EUR											
Certificate	NL0013776438	UNINT33.74TRLOPENH	EUR											
Certificate	NL0013743263	UNINT35.27TRSOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013743255	UNINT36.95TRSOPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013743248	UNINT40.31TRSOPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013743230	UNINT47.03TRSOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013743222	UNINT67.19TRSOPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0013745458	UNITA 11TL OPENH	EUR											
Certificate	NL0013710437	UNITA 2.5TL OPENH	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL0013712235	UNITA 5.3TL OPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0013745466	UNITA 6.2TL OPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0013616626	UNITA 6.9TL OPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013710429	UNITA 7.9TL OPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013616592	UNITA 8.6TL OPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013782386	UNITA 8.9TL OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013699457	UNITA 9.2TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013730724	UNITA 9.6TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013735475	UNITA 9.9TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013735467	UNITA 10.2TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013739972	UNITA 10.5TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013782378	UNITA 10.9TL OPENH	EUR											
Certificate	NL0013712219	UNITA 11.6TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013616493	UNITA 11.8TS OPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013616485	UNITA 12.4TS OPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013634975	UNITA 13.2TS OPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013616469	UNITA 14.7TS OPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0013616444	UNITA 16.8TS OPENH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0013745441	UNITA 22.5TS OPENH	EUR	13,5300	13,5300	13,5300			13,5300					
Certificate	DE000CU1FXZ7	UNITA10.17TL OPENZ	EUR	0,6900	0,6900	0,5200	5500,0000	1	0,5200	10000				
Certificate	DE000CJ3PLP3	UNITA6.683TL OPENZ	EUR	4,1700	4,1700	4,0000			4,0000					
Certificate	DE000CU1E961	UNITA7.475TL OPENZ	EUR	3,3800	3,3800	3,2100			3,2100					
Certificate	DE000CJ3QFB3	UNITA8.285TL OPENZ	EUR	2,5700	2,5700	2,4000			2,4000					
Certificate	DE000CV8A7T3	UNITA9.082TL OPENZ	EUR											
Certificate	DE000CU1FLE7	UNITA9.181TL OPENZ	EUR	1,6900	1,6900	1,5100			1,5100					
Certificate	NL0013626799	UNITH 138.TL OPENH	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	NL0013590664	UNITH 199.TRLOPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013626708	UNITH 220.TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013776420	UNITH 228.TRLOPENH	EUR											
Certificate	NL0013626633	UNITH 288.TS OPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0013626583	UNITH 376.TS OPENH	EUR	14,7300	14,7300	14,7300			14,7300					
Certificate	NL0013731987	UNITH122.3TRLOPENH	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	NL0013590672	UNITH149.1TRLOPENH	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	NL0013783665	UNITH149.9TL OPENH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0013626773	UNITH163.3TL OPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0013622582	UNITH163.9TRLOPENH	EUR	5,6200	5,6200	5,6200			5,6200					

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	NL0013622574	UNITH176.5TRLOPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013732670	UNITH181.4TL OPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013730476	UNITH184.5TRLOPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013626757	UNITH188.5TL OPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0013705239	UNITH190.5TRLOPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013626740	UNITH194.8TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013626732	UNITH201.1TL OPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013626724	UNITH207.4TL OPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013622566	UNITH208.2TRLOPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013626716	UNITH213.7TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013622558	UNITH214.5TRLOPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013733264	UNITH221.7TRLOPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013741259	UNITH225.9TL OPENH	EUR											
Certificate	NL0013729379	UNITH243.3TRSOPEH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013728983	UNITH243.6TS OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013606239	UNITH261.2TRSOPEH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013626658	UNITH262.9TS OPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0013606221	UNITH263.7TRSOPEH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013601958	UNITH266.9TRSOPEH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0013590581	UNITH270.1TRSOPEH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0013626641	UNITH275.4TS OPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0013590573	UNITH294.8TRSOPEH	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0013626625	UNITH300.6TS OPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0013622541	UNITH312.4TRSOPEH	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0013626609	UNITH325.7TS OPENH	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	NL0013622533	UNITH375.1TRSOPEH	EUR	13,5900	13,5900	13,5900			13,5900					
Certificate	NL0013622525	UNITH500.4TRSOPEH	EUR	24,9900	24,9900	24,9900			24,9900					
Certificate	NL0013711468	UNITH61.05TL OPENH	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	NL0013709595	UNITH61.26TRLOPENH	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	DE000CN6JL79	UPC 82.17TL OPENZ	EUR	3,8200	3,8200	3,8100			3,8100					
Certificate	NL0012795991	URW LEVOPENZ	EUR	9,9500	9,9500	9,0300			9,0300					
Certificate	NL0012796031	URW SHROPENZ	EUR	59,5600	65,3300	59,5600			65,3300					
Certificate	NL0013575301	URW 928L OPENB	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000KA15W3	URW 100TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CP23ZF7	URW 100TL OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000KA1STV1	URW 110TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CP07AE6	URW 120TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CP06XD2	URW 120TL OPENC	EUR	1,4800	1,5800	1,4500	27263,1700	9	1,4500	18000				
Certificate	DE000KA1UA98	URW 120TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000KA1TW59	URW 120TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013768922	URW 125TL OPENB	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CP69TP2	URW 140TS OPENC	EUR											
Certificate	DE000CP69VM5	URW 140TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013406051	URW 147BON0620Z	EUR	139,7900	139,7900	137,7300			137,7300					
Certificate	DE000CP69MV5	URW 150TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CP69QQ6	URW 150TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013358419	URW 159BOC1219B	EUR	128,6000	128,6000	128,6000			128,6000					
Certificate	DE000KA1UAA1	URW 160TS OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CP07AH9	URW 170TS OPENC	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CP06XF7	URW 170TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0012796395	URW 179BOC1219Z	EUR	130,7000	130,7000	128,2300			128,2300					
Certificate	DE000CP06XG5	URW 180TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CP68HJ2	URW 180TS OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CJ3QPC0	URW 85. TL OPENZ	EUR	2,3000	2,3000	2,1750			2,1750					
Certificate	DE000CJ3QR00	URW 116. TL OPENZ	EUR	0,7500	0,7500	0,6350	394,4000	1	0,6350	580				
Certificate	DE000CU6GH24	URW 124. TL OPENZ	EUR	0,3600	0,3600	0,2450			0,2450					
Certificate	DE000CU1B9H2	URW 186. TS OPENZ	EUR											
Certificate	DE000CW42VS5	URW 212. TS OPENC	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0013275555	URW 96.6TL OPENB	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0013168495	URW 102.18L OPENB	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0012789127	URW 105.1TL OPENB	EUR	3,1200	3,1600	3,0400	4392,3400	5	3,0800	1407				
Certificate	DE000CV8B6Q0	URW 105.2TL OPENZ	EUR	1,2900	1,2900	1,1750			1,1750					
Certificate	NL0013159593	URW 112.38L OPENB	EUR	1,9000	1,9000	1,8300	9310,0000	2	1,8300	4900				
Certificate	NL0013756091	URW 115.1TL OPENB	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013768351	URW 122.38L OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CU1D9U3	URW 131.4TS OPENZ	EUR											
Certificate	NL0013566797	URW 133.98S OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013579022	URW 135.8BOC0320B	EUR	131,7500	131,7500	131,7500			131,7500					
Certificate	NL0013360936	URW 143.6TS OPENB	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CU1DBJ2	URW 145.3TS OPENZ	EUR	0,7500	0,8750	0,7500			0,8750					
Certificate	NL0013357031	URW 148.78S OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CJ3NSJ3	URW 160.3TS OPENZ	EUR	1,4900	1,6150	1,4900			1,6150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013005002	URW 163.4TS OPENB	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0012994446	URW 163.5BS OPENB	EUR	3,6900	3,7600	3,6900	1845,0000	1	3,7600	500				
Certificate	LU1859831379	URW 165.8TPIOPENS	EUR	2,3400	2,4600	2,3400			2,4600					
Certificate	LU1841030015	URW 171.3TPIOPENS	EUR	2,8700	2,9800	2,8700			2,9800					
Certificate	NL0012681985	URW 177.9BS OPENB	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0012683049	URW 182.8TS OPENB	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0011443668	URW 196.7BS OPENB	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000CC603M1	URW 213.7TS OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CU1FS68	URW 98.11TL OPENZ	EUR	1,6500	1,6500	1,5250			1,5250					
Certificate	DE000CN6GQ28	USCAD 1.4TS OPENZ	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CU1D4B4	USCAD1.129TL OPENZ	EUR	13,5500	13,5500	13,5300			13,5300					
Certificate	DE000CU18702	USCAD1.199TL OPENZ	EUR	8,7400	8,7400	8,7200			8,7200					
Certificate	DE000CR6XLP0	USCAD1.259TL OPENZ	EUR	4,6200	4,6200	4,6050			4,6050					
Certificate	DE000CJ3QUD8	USCAD1.311TL OPENZ	EUR											
Certificate	DE000CU186B1	USCAD1.461TS OPENZ	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	DE000CU1CVV1	USCAD1.521TS OPENZ	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	DE000CU1CBA3	USCNH6.151TL OPENZ	EUR	12,4400	12,5500	12,4400			12,5500					
Certificate	NL0013283492	USCNH6.177BL OPENB	EUR	12,2150	12,2150	12,2150			12,2150					
Certificate	NL0013151418	USCNH6.435BL OPENB	EUR	8,9250	8,9250	8,9250			8,9250					
Certificate	DE000CU18VS5	USCNH6.652TL OPENZ	EUR	6,0300	6,1500	6,0300			6,1500					
Certificate	NL0013151426	USCNH6.693BL OPENB	EUR	5,6250	5,6250	5,6250			5,6250					
Certificate	NL0013760143	USCNH6.943BL OPENB	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0013151459	USCNH7.255BS OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000CU18728	USCNH7.384TS OPENZ	EUR	3,7950	3,7950	3,6500			3,6500					
Certificate	NL0013760150	USCNH7.505BS OPENB	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	DE000CU1C957	USCNH7.884TS OPENZ	EUR	10,2100	10,2100	10,0400			10,0400					
Certificate	DE000CU1FTC4	USCNH8.236TS OPENZ	EUR	14,7100	14,7100	14,5300			14,5300					
Certificate	DE000CU18Y56	USDCH0.851TL OPENZ	EUR	12,8600	12,8600	12,4800			12,4800					
Certificate	DE000CU18VQ9	USDCH0.901TL OPENZ	EUR	8,2400	8,2400	7,8400			7,8400					
Certificate	DE000CJ3NY20	USDCH0.951TL OPENZ	EUR	3,6900	3,6900	3,2750			3,2750					
Certificate	DE000CU1DD01	USDCH1.018TS OPENZ	EUR	2,5600	2,9950	2,5600			2,9950					
Certificate	DE000CV88LV5	USDCH1.067TS OPENZ	EUR	7,0600	7,5100	7,0600			7,5100					
Certificate	DE000CJ3RYC0	USDCH1.107TS OPENZ	EUR	10,8100	11,2800	10,8100			11,2800					
Certificate	NL0012028963	USJPY 102TL OPENB	EUR	6,2600	6,2600	6,1100	1252,0000	1	6,1100	200				
Certificate	NL0013440456	USJPY 109.TRSOPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0012904858	USJPY 110.TRSOPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0012089635	USJPY 116.TS OPENH	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0013634421	USJPY 129.TRSOPENH	EUR	18,4700	18,4700	18,4700			18,4700					
Certificate	NL0013755226	USJPY 96.4TL OPENB	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	NL0010374500	USJPY 99.4TL OPENB	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0013611486	USJPY 99.8TL OPENH	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0013783673	USJPY100.6TL OPENH	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0012089957	USJPY100.7TL OPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000CN6JQN7	USJPY101.2TL OPENZ	EUR	5,4550	5,4550	5,1350			5,1350					
Certificate	NL0013277056	USJPY101.6BL OPENB	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0012089940	USJPY101.7TL OPENH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0013462856	USJPY102.2TRLOPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0012089932	USJPY102.7TL OPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0013462849	USJPY102.7TRLOPENH	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0013226194	USJPY103.4TRLOPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0012688394	USJPY103.6BL OPENB	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0012089924	USJPY103.7TL OPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0012436695	USJPY104.4TRLOPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013763196	USJPY105.1TL OPENB	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013769136	USJPY105.6BL OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013743214	USJPY106.3TRLOPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013567878	USJPY109.5BS OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013440977	USJPY109.5TRSDOPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0012907414	USJPY110.5TRSDOPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0012089692	USJPY110.6TS OPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CU1DLK9	USJPY110.6TS OPENZ	EUR	2,5850	2,9250	2,5850			2,9250					
Certificate	NL0013397144	USJPY110.9TRSDOPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0013429699	USJPY111.3TRSDOPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0012089684	USJPY111.5TS OPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0012036453	USJPY111.6TS OPENB	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0012980064	USJPY112.4BS OPENB	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0012089676	USJPY112.4TS OPENH	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0013218191	USJPY112.7TRSDOPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0012089668	USJPY113.3TS OPENH	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0013424427	USJPY114.2TRSDOPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0012089650	USJPY114.2TS OPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0013424419	USJPY114.7TRSDOPENH	EUR	6,4000	6,4000	6,4000			6,4000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012089643	USJPY115.1TS OPENH	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0013003544	USJPY115.2BS OPENB	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CR6YA82	USJPY116.1TS OPENZ	EUR	7,2300	7,5700	7,2300				7,5700				
Certificate	NL0012981591	USJPY116.4TS OPENB	EUR	9,7200	9,7200	9,7200				9,7200				
Certificate	NL0012089627	USJPY116.9TS OPENH	EUR	9,0300	9,0300	9,0300				9,0300				
Certificate	NL0013585029	USJPY117.1TS OPENB	EUR	10,3300	10,3300	10,3300				10,3300				
Certificate	NL0013743206	USJPY117.3TRSOPENH	EUR	8,5900	8,5900	8,5900				8,5900				
Certificate	NL0012089619	USJPY117.8TS OPENH	EUR	9,8000	9,8000	9,8000				9,8000				
Certificate	NL0013354632	USJPY118.2BS OPENB	EUR	9,4100	9,4100	9,4100				9,4100				
Certificate	DE000CU1DLL7	USJPY121.6TS OPENZ	EUR	11,8500	12,2100	11,8500				12,2100				
Certificate	NL0013606262	USJPY123.9TRSOPENH	EUR	14,1900	14,1900	14,1900				14,1900				
Certificate	DE000CJ3P976	USJPY126.1TS OPENZ	EUR	15,7000	16,0700	15,7000				16,0700				
Certificate	NL0013611478	USJPY129.2TS OPENH	EUR	19,5300	19,5300	19,5300				19,5300				
Certificate	NL0013698020	USJPY70.19TL OPENH	EUR	32,0000	32,0000	32,0000				32,0000				
Certificate	NL0013698012	USJPY80.18TL OPENH	EUR	23,6000	23,6000	23,6000				23,6000				
Certificate	NL0013606304	USJPY85.11TRLOPENH	EUR	18,7400	18,7400	18,7400				18,7400				
Certificate	NL0013606296	USJPY90.12TRLOPENH	EUR	14,5000	14,5000	14,5000				14,5000				
Certificate	DE000CU1E8M1	USJPY90.23TL OPENZ	EUR	14,7100	14,7100	14,4200				14,4200				
Certificate	NL0012581318	USJPY93.77TL OPENH	EUR	12,2000	12,2000	12,2000				12,2000				
Certificate	NL0013606288	USJPY95.13TRLOPENH	EUR	10,2500	10,2500	10,2500				10,2500				
Certificate	DE000CU1DLJ1	USJPY95.68TL OPENZ	EUR	10,1000	10,1000	9,8000				9,8000				
Certificate	NL0012089981	USJPY96.85TL OPENH	EUR	9,6100	9,6100	9,6100				9,6100				
Certificate	NL0013606270	USJPY97.63TRLOPENH	EUR	8,1300	8,1300	8,1300				8,1300				
Certificate	NL0012089973	USJPY98.65TL OPENH	EUR	8,1000	8,1000	8,1000				8,1000				
Certificate	NL0013277049	USJPY99.61BL OPENB	EUR	6,5300	6,5300	6,5300				6,5300				
Certificate	DE000CE6F694	UU 5.601TL OPENZ	EUR	1,3250	1,3250	1,3250				1,3250				
Certificate	DE000CJ3PSM5	UU 6.606TL OPENZ	EUR	0,7550	0,7550	0,7550				0,7550				
Certificate	DE000CU1FPZ3	VALE 6.74TL OPENZ	EUR	4,6950	4,6950	4,4450				4,4450				
Certificate	DE000CJ3RAC7	VALE 8.24TL OPENZ	EUR	3,4150	3,4150	3,1650				3,1650				
Certificate	DE000CJ3QJ77	VALE 9.76TL OPENZ	EUR	2,1050	2,1050	1,8550	1860,0000	1	1,8550	1000				
Certificate	DE000CU6G6MF9	VALE 11.26TL OPENZ	EUR	0,8050	0,8050	0,8050				0,8050				
Certificate	NL0013737968	VALEO 26.7TRLOPENH	EUR	0,2800	0,2800	0,2800				0,2800				
Certificate	DE000CJ3PPV2	VALEO 17.6TL OPENZ	EUR	1,1400	1,1400	1,0900				1,0900				
Certificate	DE000CJ3PFY7	VALEO 20.1TL OPENZ	EUR	0,8900	0,8900	0,8500				0,8500				
Certificate	NL0013737976	VALEO 25.3TRLOPENH	EUR	0,3400	0,3400	0,3400				0,3400				
Certificate	DE000CJ3SEL1	VALEO15.04TL OPENZ	EUR	1,4000	1,4000	1,3500				1,3500				
Certificate	NL0013597107	VALEO15.55TRLOPENH	EUR	1,2900	1,2900	1,2900				1,2900				
Certificate	NL0013785108	VALEO17.18TRLOPENH	EUR	1,1300	1,1300	1,1300				1,1300				
Certificate	NL0013698871	VALEO18.89TRLOPENH	EUR	0,9600	0,9600	0,9600				0,9600				
Certificate	NL0013597081	VALEO20.73TRLOPENH	EUR	0,7700	0,7700	0,7700				0,7700				
Certificate	NL0013634454	VALEO22.24TRLOPENH	EUR	0,6300	0,6300	0,6300				0,6300				
Certificate	DE000CJ3RCN3	VALEO22.58TL OPENZ	EUR	0,6400	0,6400	0,6000				0,6000				
Certificate	NL0013730500	VALEO23.21TRLOPENH	EUR	0,5300	0,5300	0,5300				0,5300				
Certificate	NL0013734452	VALEO23.99TRLOPENH	EUR	0,4600	0,4600	0,4600				0,4600				
Certificate	DE000CU1FWM7	VALEO25.58TL OPENZ	EUR	0,3500	0,3500	0,3000	2560,0000	2	0,3000	8000				
Certificate	NL0013737950	VALEO26.71TRLOPENH	EUR	0,2200	0,2200	0,2200				0,2200				
Certificate	NL0013737943	VALEO27.41TRLOPENH	EUR	0,1500	0,1500	0,1500				0,1500				
Certificate	NL0013743362	VALEO28.85TRLOPENH	EUR											
Certificate	DE000CU6GL69	VALEO29.08TL OPENZ	EUR											
Certificate	NL0013776479	VALEO29.95TRLOPENH	EUR											
Certificate	NL0013785090	VALEO30.06TRSOPENH	EUR	0,1800	0,1800	0,1800				0,1800				
Certificate	NL0013622772	VALEO31.68TRSOPENH	EUR	0,3400	0,3400	0,3400				0,3400				
Certificate	NL0013606361	VALEO34.18TRSOPENH	EUR	0,5800	0,5800	0,5800				0,5800				
Certificate	NL0013622764	VALEO35.99TRSOPENH	EUR	0,7600	0,7600	0,7600				0,7600				
Certificate	NL0013777675	VALEO37.83TRSOPENH	EUR	0,9400	0,9400	0,9400				0,9400				
Certificate	NL0013606353	VALEO39.88TRSOPENH	EUR	1,1500	1,1500	1,1500				1,1500				
Certificate	NL0013622756	VALEO43.19TRSOPENH	EUR	1,4800	1,4800	1,4800				1,4800				
Certificate	NL0013709629	VALEO6.683TRLOPENH	EUR	2,1800	2,1800	2,1800				2,1800				
Certificate	NL0013743339	VALEO62.19TRSOPENH	EUR	3,3800	3,3800	3,3800				3,3800				
Certificate	NL0013611791	VALOU 2TL OPENH	EUR											
Certificate	NL0013611767	VALOU 2.2TL OPENH	EUR											
Certificate	NL0013711518	VALOU 0.67TL OPENH	EUR											
Certificate	NL0013290091	VALOU 1.02TL OPENB	EUR	1,5600	1,5600	1,5600				1,5600				
Certificate	NL0013156862	VALOU 1.27TL OPENB	EUR	1,3300	1,3300	1,3300				1,3300				
Certificate	NL0013783731	VALOU 1.48TL OPENH	EUR											
Certificate	NL0013294119	VALOU 1.53TL OPENB	EUR	1,0900	1,0900	1,0900				1,0900				
Certificate	NL0013611825	VALOU 1.68TL OPENH	EUR											
Certificate	NL0013296429	VALOU 1.79TL OPENB	EUR	0,8600	0,8600	0,8600				0,8600				
Certificate	NL0013774540	VALOU 1.85TL OPENH	EUR											
Certificate	NL0013569155	VALOU 2.05TL OPENB	EUR	0,6200	0,6200	0,6200				0,6200				
Certificate	NL0013783723	VALOU 2.08TL OPENH	EUR											
Certificate	NL0013758576	VALOU 2.31TL OPENB	EUR	0,3800	0,3800	0,3800				0,3800				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013700024	VALOU 2.33TL OPENH	EUR											
Certificate	NL0013732688	VALOU 2.43TL OPENH	EUR											
Certificate	NL0013736572	VALOU 2.55TL OPENH	EUR											
Certificate	NL0013766546	VALOU 2.56TL OPENB	EUR											
Certificate	NL0013736564	VALOU 2.61TL OPENH	EUR											
Certificate	NL0013774532	VALOU 2.71TL OPENH	EUR											
Certificate	NL0013774524	VALOU 2.78TL OPENH	EUR											
Certificate	NL0013783715	VALOU 2.82TS OPENH	EUR											
Certificate	NL0013966062	VALOU 2.99TS OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013698061	VALOU 3.05TS OPENH	EUR											
Certificate	NL0013611643	VALOU 3.21TS OPENH	EUR											
Certificate	NL0013783707	VALOU 3.36TS OPENH	EUR											
Certificate	NL0013698053	VALOU 3.46TS OPENH	EUR											
Certificate	NL0013611619	VALOU 3.84TS OPENH	EUR											
Certificate	NL0013611601	VALOU 5.12TS OPENH	EUR											
Certificate	DE000CJ3R7R8	VALOU1.038TL OPENZ	EUR											
Certificate	DE000CJ3QGP1	VALOU1.254TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000CJ3SMM2	VALOU1.504TL OPENZ	EUR	0,2450	0,2450	0,2450				0,2450				
Certificate	DE000CJ3SQQ4	VALOU1.805TL OPENZ	EUR	0,1650	0,1650	0,1650				0,1650				
Certificate	DE000CU1DV16	VALOU2.154TL OPENZ	EUR	0,0845	0,0845	0,0845				0,0845				
Certificate	DE000CU1F166	VALOU2.603TL OPENZ	EUR											
Certificate	NL0013968811	VASTN 27.4TS OPENB	EUR											
Certificate	NL0013357460	VASTN 31.4TS OPENB	EUR	1,3450	1,3450	1,3450				1,3450				
Certificate	DE000CU1D6W5	VASTN16.66TL OPENZ	EUR											
Certificate	DE000CU1C023	VASTN18.65TL OPENZ	EUR											
Certificate	NL0013750276	VASTN19.63TL OPENB	EUR	1,8050	1,8050	1,8050				1,8050				
Certificate	DE000CU1BYT7	VASTN21.03TL OPENZ	EUR											
Certificate	NL0013573793	VASTN21.63TL OPENB	EUR	1,3800	1,4350	1,3800	20,7000	1	1,4350		15			
Certificate	DE000CV8B9G5	VASTN23.46TL OPENZ	EUR											
Certificate	NL0013162233	VASTN23.63TL OPENB	EUR	1,0300	1,0300	1,0300				1,0300				
Certificate	DE000CU1FK09	VASTN25.51TL OPENZ	EUR											
Certificate	NL0013758584	VASTN25.63TL OPENB	EUR	0,6850	0,6850	0,6850				0,6850				
Certificate	NL0012999452	VASTN35.33TS OPENB	EUR	2,1950	2,1950	2,1950				2,1950				
Certificate	NL0013006042	VASTN39.28TS OPENB	EUR	3,0450	3,0450	3,0450				3,0450				
Certificate	NL0010442836	VEOLI 4.9TL OPENB	EUR	18,1600	18,1600	18,1600				18,1600				
Certificate	NL0010905683	VEOLI 10.5TL OPENB	EUR	12,9800	12,9800	12,9800				12,9800				
Certificate	DE000CJ3PAJ9	VEOLI 10.6TL OPENZ	EUR											
Certificate	NL0012120760	VEOLI 14.3TL OPENB	EUR	9,3900	9,3900	9,3900				9,3900				
Certificate	NL0013146079	VEOLI 16.5TL OPENB	EUR	7,4200	7,4200	7,4200				7,4200				
Certificate	DE000CJ3P117	VEOLI 16.7TL OPENZ	EUR	1,2150	1,2150	1,1950				1,1950				
Certificate	NL0013705304	VEOLI 16.9TRLOPENH	EUR	5,7500	5,7500	5,7500				5,7500				
Certificate	NL0013366404	VEOLI 18.5TL OPENB	EUR	5,5500	5,5500	5,5500				5,5500				
Certificate	NL0013569163	VEOLI 20.5TL OPENB	EUR	3,6200	3,6200	3,6200				3,6200				
Certificate	NL0013579709	VEOLI 23.4TS OPENB	EUR	2,6800	2,6800	2,6800				2,6800				
Certificate	NL0013596737	VEOLI 26.6TRSOPEH	EUR	3,9800	3,9800	3,9800				3,9800				
Certificate	NL0013596851	VEOLI11.27TRLOPENH	EUR	11,3800	11,3800	11,3800				11,3800				
Certificate	DE000CU1BXX8	VEOLI12.69TL OPENZ	EUR	2,0150	2,0150	1,9950				1,9950				
Certificate	NL0013596844	VEOLI13.53TRLOPENH	EUR	9,1200	9,1200	9,1200				9,1200				
Certificate	DE000CU1BXL6	VEOLI14.69TL OPENZ	EUR	1,6150	1,6150	1,5950				1,5950				
Certificate	NL0013596836	VEOLI15.78TRLOPENH	EUR	6,8700	6,8700	6,8700				6,8700				
Certificate	NL0013705296	VEOLI17.45TRLOPENH	EUR	5,2000	5,2000	5,2000				5,2000				
Certificate	NL0013596828	VEOLI18.04TRLOPENH	EUR	4,6100	4,6100	4,6100				4,6100				
Certificate	NL0013622665	VEOLI18.88TRLOPENH	EUR	3,7800	3,7800	3,7800				3,7800				
Certificate	DE000CU1CUT3	VEOLI19.19TL OPENZ	EUR	0,7150	0,7150	0,7050				0,7050				
Certificate	NL0013622657	VEOLI19.45TRLOPENH	EUR	3,2100	3,2100	3,2100				3,2100				
Certificate	NL0013596810	VEOLI20.29TRLOPENH	EUR	2,3800	2,3800	2,3800				2,3800				
Certificate	NL0013722143	VEOLI20.86TRLOPENH	EUR	1,8200	1,8200	1,8200				1,8200				
Certificate	NL0013777667	VEOLI21.72TRLOPENH	EUR	1,0200	1,0200	1,0200				1,0200				
Certificate	NL0013596752	VEOLI23.28TRSOPEH	EUR	0,6900	0,6900	0,6900				0,6900				
Certificate	NL0013596745	VEOLI24.39TRSOPEH	EUR	1,7800	1,7800	1,7800				1,7800				
Certificate	NL0013622640	VEOLI28.23TRSOPEH	EUR	5,6000	5,6000	5,6000				5,6000				
Certificate	NL0013622632	VEOLI33.87TRSOPEH	EUR	11,2400	11,2400	11,2400				11,2400				
Certificate	NL0013781412	VEOLI45.35TRSOPEH	EUR	22,7600	22,7600	22,7600				22,7600				
Certificate	NL0013709611	VEOLI5.535TRLOPENH	EUR	17,1200	17,1200	17,1200				17,1200				
Certificate	NL0010895082	VESTA159.3TL OPENB	EUR											
Certificate	DE000CV4YTR6	VESTA288.6TL OPENZ	EUR	3,4500	3,5400	3,4500				3,5400				
Certificate	NL0012509533	VESTA313.7TL OPENB	EUR											
Certificate	DE000CE6FJ9	VESTA329.7TL OPENZ	EUR	2,9000	2,9900	2,9000				2,9900				
Certificate	NL0012511919	VESTA339.4TL OPENB	EUR											
Certificate	DE000CV4Z019	VESTA374.4TL OPENZ	EUR	2,3000	2,4000	2,3000				2,4000				
Certificate	DE000CJ3P4N6	VESTA429.2TL OPENZ	EUR	1,5700	1,6600	1,5700				1,6600				
Certificate	DE000CU1F2U6	VESTA489.2TL OPENZ	EUR	0,7800	0,8700	0,7800				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	NL0000691046	VIETN PI OPENN	EUR	7,0900	7,0900	7,0400			7,0400					
Certificate	NL0011249156	VINCI 42.3TL OPENB	EUR	59,2300	59,2300	59,2300			59,2300					
Certificate	NL0012034953	VINCI 47.6TL OPENB	EUR	54,3600	54,3600	54,3600			54,3600					
Certificate	NL0013288434	VINCI 57.2TL OPENB	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0012115695	VINCI 63.2TL OPENB	EUR	39,8400	39,8400	39,8400			39,8400					
Certificate	NL0013281710	VINCI 68.4TL OPENB	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013291099	VINCI 73.4TL OPENB	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CJ3S132	VINCI 74.8TL OPENZ	EUR	2,3400	2,3800	2,3400			2,3800					
Certificate	NL0013363179	VINCI 78.5TL OPENB	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013373848	VINCI 83.5TL OPENB	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013572977	VINCI 88.6TL OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013758592	VINCI 93.7TL OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013766678	VINCI101.6TS OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CU1CC77	VINCI52.82TL OPENZ	EUR	4,5300	4,5700	4,5300			4,5700					
Certificate	DE000CE6CCX2	VINCI67.84TL OPENZ	EUR	3,0300	3,0700	3,0300			3,0700					
Certificate	DE000CU1CLE4	VINCI82.75TL OPENZ	EUR	1,5400	1,5900	1,5400			1,5900					
Certificate	DE000CU1FLL2	VINCI91.73TL OPENZ	EUR	0,6600	0,7000	0,6600			0,7000					
Certificate	NL0013711484	VIVEN 6.3TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0011900642	VIVEN 14.6TL OPENB	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	NL0013774516	VIVEN 16.3TL OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0012260178	VIVEN 17.2TL OPENB	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	NL0012494447	VIVEN 19.8TL OPENB	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	NL0013236706	VIVEN 21.8TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013294895	VIVEN 22.4TL OPENB	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013637143	VIVEN 22.5TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013387905	VIVEN 23.3TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013611544	VIVEN 23.7TL OPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013368863	VIVEN 26.4TS OPENB	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013776461	VIVEN13.81TRL OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CN6GMU7	VIVEN13.86TL OPENZ	EUR											
Certificate	NL0013611577	VIVEN14.81TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013596976	VIVEN15.11TRL OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013596968	VIVEN17.63TRL OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0012245005	VIVEN17.77TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CE6D9M9	VIVEN18.44TL OPENZ	EUR	6,6600	6,6600	6,4950			6,4950					
Certificate	NL0012439764	VIVEN19.32TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013622723	VIVEN19.41TRL OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013774508	VIVEN20.06TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013596950	VIVEN20.14TRL OPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013611551	VIVEN20.98TL OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013622715	VIVEN21.29TRL OPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013622707	VIVEN21.92TRL OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CJ3SK13	VIVEN21.93TL OPENZ	EUR	3,1800	3,1800	3,0250			3,0250					
Certificate	NL0013596943	VIVEN22.66TRL OPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013705346	VIVEN23.88TRL OPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0013706625	VIVEN24.41TL OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013705338	VIVEN24.52TRL OPENH	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	NL0013381528	VIVEN26.82TS OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013596877	VIVEN27.12TRSOPEH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0012556401	VIVEN28.13TS OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013387897	VIVEN29.32TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013596869	VIVEN29.58TRSOPEH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013783699	VIVEN31.24TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013774490	VIVEN31.35TS OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013425804	VIVEN31.77TS OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013634439	VIVEN32.05TRSOPEH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013622699	VIVEN34.49TRSOPEH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013611502	VIVEN36.85TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013622681	VIVEN36.95TRSOPEH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013622673	VIVEN49.27TRSOPEH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013783681	VIVEN49.98TS OPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013774482	VIVEN50.16TS OPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013711476	VIVEN50.19TS OPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013743321	VIVEN6.212TRL OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR	2,9890	3,1420	2,9890			3,1420					
Certificate	NL0013112139	VIX SHROPEH	EUR	9,2800	9,2800	8,8100			8,8100					
Certificate	DE000CE6CE09	VIX SHROPEH	EUR	5,4100	5,4100	5,1300			5,1300					
Certificate	NL0012684039	VIX 36TS OPENB	EUR	20,5100	20,5100	20,5100			20,5100					
Certificate	NL0013968829	VIX 6.5TL OPENB	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	DE000CV4YUR4	VIX 14.9TL OPENZ	EUR	2,2500	3,0450	2,2500			3,0450					
Certificate	NL0013579717	VIX 15.4TL OPENB	EUR	2,9300	3,1100	2,9300	87,9000	1	3,1100	30				
Certificate	NL0013770233	VIX 18.2TS OPENB	EUR	2,5400	2,5400	2,5400			2,5400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013770241	VIX 22.2TS OPENB	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0010129144	VIX 78.4TS OPENB	EUR	63,3400	63,3400	63,3400			63,3400					
Certificate	NL0013565534	VIX 10.61TL OPENB	EUR	6,2500	7,0800	6,2500	9645,0000	2	7,0800		1500			
Certificate	DE000CU1FLG2	VIX 10.73TL OPENZ	EUR	5,8700	6,6600	5,8700								
Certificate	DE000CU1EA77	VIX 11.33TL OPENZ	EUR	5,3500	6,1400	5,1700	155,1000	1	6,1400		30			
Certificate	NL0013583974	VIX 13.82TL OPENB	EUR	4,4200	4,4200	4,4200								
Certificate	NL0009261692	VIX 131.7TS OPENB	EUR	11,7150	11,7150	11,7150			11,7150					
Certificate	DE000CV422F8	VIX 14.29TL OPENZ	EUR	2,5600	3,4700	2,5600								
Certificate	NL0013580004	VIX 14.32TL OPENB	EUR	4,0100	4,0100	4,0000	6015,0000	1	4,0000		1500			
Certificate	NL0012682025	VIX 14.82TL OPENB	EUR	2,7600	3,5900	2,7600	3952,0000	2	3,5900		1200			
Certificate	NL0013588759	VIX 15.89TL OPENB	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0006518987	VIX 157.3TS OPENB	EUR	14,2950	14,2950	14,2950			14,2950					
Certificate	NL0013968373	VIX 16.38TL OPENB	EUR	2,3000	2,3000	2,3000								
Certificate	NL0013588767	VIX 16.39TL OPENB	EUR											
Certificate	NL0006518995	VIX 165.3TS OPENB	EUR	15,1050	15,1050	15,1050			15,1050					
Certificate	DE000CU1FY52	VIX 21.72TS OPENZ	EUR	11,1300	11,1300	10,3300			10,3300					
Certificate	NL0013288152	VIX 26.19TS OPENB	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	NL0013279904	VIX 28.15TS OPENB	EUR	12,5800	12,5800	12,5800			12,5800					
Certificate	DE000CJ3RY82	VIX 28.72TS OPENZ	EUR	19,6700	19,6700	18,8600			18,8600					
Certificate	NL0013278112	VIX 30.11TS OPENB	EUR	15,3100	15,3100	14,5700	734,8800	1	14,5700		48			
Certificate	NL0013276918	VIX 32.09TS OPENB	EUR	16,5600	16,5600	16,5600			16,5600					
Certificate	DE000CD61XR3	VIX 39.52TS OPENZ	EUR	32,7700	32,7700	31,9550			31,9550					
Certificate	NL0011911706	VIX 41.76TS OPENB	EUR	26,3300	26,3300	26,3300			26,3300					
Certificate	NL0011911714	VIX 46.48TS OPENB	EUR	31,1000	31,1000	31,1000			31,1000					
Certificate	DE000CN6EQ95	VIX 63.27TS OPENZ	EUR	61,5850	61,5850	60,7450			60,7450					
Certificate	DE000CE6CR12	VLAN 12.99TL OPENZ	EUR											
Certificate	DE000CE6CR04	VLAN 15.13TL OPENZ	EUR											
Certificate	DE000CU1FRW6	VLAN 17.13TL OPENZ	EUR											
Certificate	NL0006475295	VODAF 3TL OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CU1EVM2	VODAF 1.38TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000CU1B7T1	VODAF0.931TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000CJ3PNY1	VODAF1.134TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000CE6CBC8	VOLVB100.4TL OPENZ	EUR	0,7550	0,7550	0,6650			0,6650					
Certificate	DE000CJ3RS02	VOLVB115.4TL OPENZ	EUR	0,4750	0,4750	0,3850			0,3850					
Certificate	DE000CU1F0F1	VOLVB130.3TL OPENZ	EUR	0,1950	0,1950	0,1050			0,1050					
Certificate	DE000CJ3QX28	VOLVB69.83TL OPENZ	EUR	1,3250	1,3250	1,2350			1,2350					
Certificate	DE000CJ3PAZ5	VOLVB85.31TL OPENZ	EUR	1,0350	1,0350	0,9450			0,9450					
Certificate	DE000CJ3QWE2	VON 1.18TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CJ3QSW2	VON 1.38TL OPENZ	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CJ3QX0	VON 1.56TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CE6DC83	VONOV 33.3TL OPENZ	EUR	2,1850	2,2850	2,1850			2,2850					
Certificate	NL0013743370	VONOV 43.3TRSOPEH	EUR											
Certificate	NL0013597123	VONOV 53.1TRSOPEH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013597248	VONOV22.47TRLOPEH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013597230	VONOV26.98TRLOPEH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CD64CT7	VONOV29.34TL OPENZ	EUR	14,8600	15,3600	14,8600			15,3600					
Certificate	NL0013597222	VONOV31.46TRLOPEH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013597214	VONOV35.98TRLOPEH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CJ3SCA8	VONOV40.26TL OPENZ	EUR	0,7950	0,9000	0,7950	7201,8000	2	0,8950		8002			
Certificate	NL0013597206	VONOV40.46TRLOPEH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013743396	VONOV41.04TRLOPEH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013743388	VONOV41.25TRLOPEH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013728454	VONOV41.58TRLOPEH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL001377683	VONOV42.46TRLOPEH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013785124	VONOV42.87TRLOPEH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013781438	VONOV43.16TRLOPEH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013781420	VONOV43.38TRLOPEH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013737984	VONOV44.53TRSOPEH	EUR											
Certificate	NL0013785116	VONOV45.07TRSOPEH	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	NL0013597149	VONOV46.43TRSOPEH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013597131	VONOV48.65TRSOPEH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013606429	VONOV62.04TRSOPEH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CQ5A3P3	VOPAK 28TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CQ5A3N8	VOPAK 30TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	16,1500	16,1500	16,1500			16,1500					
Certificate	DE000CQ5A3M0	VOPAK 35TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000KA1STN8	VOPAK 35TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000KA1SQ52	VOPAK 36TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000KA1SQ60	VOPAK 38TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000KA1SQ78	VOPAK 40TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000KA1STP3	VOPAK 40TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000KA1TED9	VOPAK 42TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA1TMR2	VOPAK 46TS OPENC	EUR											
Certificate	DE000KA1SQB4	VOPAK 48TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000KA1SQA1	VOPAK 50TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000KA1STR9	VOPAK 50TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000KA1TWN0	VOPAK 55TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000KA1UA49	VOPAK 55TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013709637	VOPAK 11.2TRLOPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0009263870	VOPAK 19.7TL OPENB	EUR	56,5700	56,5700	56,5700			56,5700					
Certificate	NL0010764205	VOPAK 28.6TL OPENB	EUR	20,3700	20,3700	20,3700			20,3700					
Certificate	NL0011430426	VOPAK 31.3TL OPENB	EUR	18,0300	18,0300	18,0300			18,0300					
Certificate	NL0012689624	VOPAK 34.9TL OPENB	EUR	14,7700	14,7700	14,7700			14,7700					
Certificate	NL0013590953	VOPAK 35.3TRLOPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013387947	VOPAK 35.6TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013569981	VOPAK 36.8TL OPENB	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000CU1DZR4	VOPAK 37.4TL OPENZ	EUR	1,7250	1,7250	1,7000			1,7000					
Certificate	NL0013572936	VOPAK 38.8TL OPENB	EUR	2,3000	2,3000	2,2650	690,0000	1	2,2650	300				
Certificate	NL0013577182	VOPAK 40.8TL OPENB	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0013611924	VOPAK 41.3TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013602097	VOPAK 41.9TRLOPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013766454	VOPAK 42.9TL OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013967847	VOPAK 45.1TL OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013698095	VOPAK 46.4TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013590755	VOPAK 46.5TRSOPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0013282171	VOPAK 47.5TS OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0013587553	VOPAK 52.2TS OPENB	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0013711526	VOPAK11.12TL OPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CU1DEX7	VOPAK22.42TL OPENZ	EUR	4,7150	4,7150	4,6900			4,6900					
Certificate	NL0013774573	VOPAK24.27TL OPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013591001	VOPAK25.22TRLOPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CE6EK17	VOPAK27.46TL OPENZ	EUR	3,7050	3,7050	3,6800			3,6800					
Certificate	NL0013781453	VOPAK27.65TRLOPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013611981	VOPAK27.96TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CR9RS05	VOPAK29.97TL OPENZ	EUR	3,2050	3,2050	3,1800			3,1800					
Certificate	NL0013590995	VOPAK30.26TRLOPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0012490288	VOPAK31.16BL OPENB	EUR	15,2100	15,2100	15,2100			15,2100					
Certificate	NL0013435308	VOPAK32.17TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CR9RLZ5	VOPAK32.45TL OPENZ	EUR	2,7150	2,7150	2,6800			2,6800					
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	14,5000	14,5200	14,5000			14,5200					
Certificate	NL0013565617	VOPAK32.97BL OPENB	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	NL0013590979	VOPAK33.29TRLOPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013774565	VOPAK34.19TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CV87HS1	VOPAK34.23TL OPENZ	EUR											
Certificate	NL0013018385	VOPAK34.48BL OPENB	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	NL0012689962	VOPAK35.85BL OPENB	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	NL0013590946	VOPAK36.31TRLOPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013590938	VOPAK37.32TRLOPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013571045	VOPAK37.35BL OPENB	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0013611957	VOPAK37.64TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013590912	VOPAK38.73TRLOPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013573264	VOPAK38.86BL OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013590896	VOPAK39.34TRLOPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013611932	VOPAK39.79TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013590888	VOPAK39.94TRLOPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CU1DDX9	VOPAK40.06TS OPENZ	EUR											
Certificate	NL0013590870	VOPAK40.35TRLOPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013577851	VOPAK40.37BL OPENB	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000CU1EH47	VOPAK40.38TL OPENZ	EUR	1,1350	1,1350	1,1000			1,1000					
Certificate	NL0013590862	VOPAK40.75TRLOPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013590854	VOPAK41.15TRLOPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013590847	VOPAK41.35TRLOPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013579212	VOPAK41.87BL OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013606437	VOPAK42.15TRLOPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013768260	VOPAK43.37BL OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013741291	VOPAK43.38TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013743404	VOPAK43.44TRLOPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CU6GQ72	VOPAK43.87TL OPENZ	EUR	0,4450	0,4450	0,4200			0,4200					
Certificate	NL0013967458	VOPAK44.86BL OPENB	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	NL0013781446	VOPAK44.92TRLOPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013749252	VOPAK45.06BS OPENB	EUR											
Certificate	LU1817099283	VOPAK46.98TPIOPENS	EUR											
Certificate	NL0013590748	VOPAK47.49TRSOPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013288723	VOPAK47.52BS OPENB	EUR	0,4850	0,4850	0,4850			0,4850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013590730	VOPAK48.48TRSOPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013698087	VOPAK48.61TS OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013590722	VOPAK49.47TRSOPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CU189B5	VOPAK49.63TS OPENZ	EUR	0,7750	0,8000	0,7750			0,8000					
Certificate	NL0013589039	VOPAK50.01BS OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013590714	VOPAK50.46TRSOPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013384712	VOPAK50.85TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013590706	VOPAK51.45TRSOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013590698	VOPAK54.42TRSOPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013774557	VOPAK55.15TS OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013611908	VOPAK55.66TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CJ3R386	VOPAK56.13TS OPENZ	EUR	2,0650	2,1000	2,0650			2,1000					
Certificate	NL0013785132	VOPAK56.84TRSOPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013590680	VOPAK59.37TRSOPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013622830	VOPAK64.01TRSOPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013611882	VOPAK64.23TS OPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013622822	VOPAK85.35TRSOPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0013611874	VOPAK85.64TS OPENH	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CX00200	VOW 100TL OPENC	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CP07CD4	VOW 120TL OPENC	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CP06YR0	VOW 120TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CP23KK9	VOW 130TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CY52ZW3	VOW 130TL OPENC	EUR	2,2000	2,2000	2,2000	217,8000	1	2,2000	99				
Certificate	DE000CP24QG2	VOW 135TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CP24SN4	VOW 135TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000KA1UCL4	VOW 140TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000KA1TY36	VOW 150TL OPENC	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000KA1TP86	VOW 150TS OPENC	EUR											
Certificate	DE000KA1TSQ1	VOW 160TS OPENC	EUR											
Certificate	DE000KA1TF70	VOW 160TS OPENC	EUR											
Certificate	DE000KA1SS35	VOW 165TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000KA1TY44	VOW 170TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000KA1SY94	VOW 170TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0012565816	VOW 176TS OPENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000KA1SS43	VOW 180TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000KA1TA18	VOW 190TS OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CQ5A2L4	VOW 190TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000KA1TAG0	VOW 190TS OPENC	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CY52K45	VOW 200TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CY52NM0	VOW 200TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000VF9JE71	VOW 145.TL OPENV	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013738008	VOW 146.TRLOPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013147580	VOW 169.BS OPENB	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0013968324	VOW 179.BS OPENB	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0013783749	VOW 39.3TL OPENH	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	NL0011437843	VOW 68.5TL OPENB	EUR	8,8950	8,8950	8,8950			8,8950					
Certificate	NL0011435573	VOW 79.2TL OPENB	EUR	7,8950	7,8950	7,8950			7,8950					
Certificate	NL0011438429	VOW 84.5TL OPENB	EUR	7,4050	7,4050	7,4050			7,4050					
Certificate	NL0013774599	VOW 86.2TL OPENH	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0011649744	VOW 89.8TL OPENB	EUR	6,9050	6,9050	6,9050			6,9050					
Certificate	NL0011656145	VOW 95.1TL OPENB	EUR	6,4250	6,4250	6,4250			6,4250					
Certificate	DE000CN6F024	VOW 95.3TL OPENZ	EUR	6,2100	6,2100	5,7400			5,7400					
Certificate	NL0011896717	VOW 99.3TL OPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0011906839	VOW 100.3TL OPENB	EUR	5,9350	5,9350	5,9350			5,9350					
Certificate	NL0013465057	VOW 100.9TRLOPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CN6K974	VOW 105.1TL OPENZ	EUR	5,2350	5,2350	4,7700			4,7700					
Certificate	NL0011906847	VOW 105.5TL OPENB	EUR	5,4450	5,4450	5,4450			5,4450					
Certificate	NL0013774581	VOW 109.6TL OPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0012034979	VOW 110.8TL OPENB	EUR	4,9550	4,9550	4,9550			4,9550					
Certificate	DE000CD62346	VOW 111.2TL OPENZ	EUR	4,6150	4,6150	4,1500			4,1500					
Certificate	NL0012038848	VOW 115.9TL OPENB	EUR	4,4750	4,4750	4,4750			4,4750					
Certificate	DE000VA7TG70	VOW 115.9TL OPENV	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0013360217	VOW 118.3BL OPENB	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	NL0012051833	VOW 119.6TL OPENH	EUR	5,3800	5,3800	5,2900	2690,0000	1	5,2900	500				
Certificate	NL0012492938	VOW 121.1TL OPENB	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	NL0013452444	VOW 121.4TRLOPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CD640T7	VOW 121.9TL OPENZ	EUR	3,5450	3,5450	3,0800			3,0800					
Certificate	NL0012998686	VOW 124.2BL OPENB	EUR	3,0050	3,0050	3,0050			3,0050					

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	DE000VA64YA7	VOW 125.8TL OPENV	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0012495295	VOW 126.3TL OPENB	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	NL0012519078	VOW 127.2TL OPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0013442213	VOW 127.6TRLOPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CJ3PL80	VOW 129.8TL OPENZ	EUR	2,7550	2,7550	2,2900			2,2900					
Certificate	DE000VA64YB5	VOW 130.8TL OPENV	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013612112	VOW 131.2TL OPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013464803	VOW 131.2TRLOPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013278724	VOW 131.4TL OPENB	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	NL0013278054	VOW 134.4BL OPENB	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0013698889	VOW 136.1TRLOPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013373855	VOW 136.4TL OPENB	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	DE000VF1RSM6	VOW 136.4TL OPENV	EUR	1,8500	1,8500	1,7500	2007,6000	2	1,7700	1116				
Certificate	NL0013722168	VOW 138.5TRLOPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CU1FPQ2	VOW 138.8TL OPENZ	EUR	1,8650	1,8650	1,4000			1,4000					
Certificate	DE000VF81606	VOW 139.9TL OPENV	EUR	1,2000	1,2700	1,2000	360,0000	1	1,2700	300				
Certificate	NL0013727373	VOW 140.2TL OPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013731151	VOW 140.7TRLOPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013761174	VOW 141.4TL OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0013733298	VOW 142.4TRLOPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013764657	VOW 144.4BL OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013738016	VOW 144.5TRLOPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013765068	VOW 146.3TL OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0013736598	VOW 146.5TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013737992	VOW 146.8TRLOPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CU1F174	VOW 147.8TL OPENZ	EUR	0,9650	0,9650	0,5100			0,5100					
Certificate	NL0013785157	VOW 149.7TRLOPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000VF9JPM2	VOW 150.1TL OPENV	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013767155	VOW 151.3TL OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013743438	VOW 151.4TRLOPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013743420	VOW 152.9TRLOPENH	EUR											
Certificate	NL0013741309	VOW 153.5TL OPENH	EUR											
Certificate	NL0013743412	VOW 153.7TRLOPENH	EUR											
Certificate	NL0013770142	VOW 154.4BL OPENB	EUR											
Certificate	DE000CU1C788	VOW 154.7TS OPENZ	EUR											
Certificate	NL0013781461	VOW 154.8TRLOPENH	EUR											
Certificate	DE000VE1SNJ2	VOW 155.2TL OPENV	EUR											
Certificate	NL0013967912	VOW 156.3TL OPENB	EUR											
Certificate	NL0013585581	VOW 159.6TS OPENB	EUR											
Certificate	NL0013785140	VOW 159.8TRLOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013585920	VOW 160.3BS OPENB	EUR											
Certificate	NL0013435795	VOW 162.2TRLOPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0012865067	VOW 165.5TS OPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0013426059	VOW 165.8TRLOPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CU1B9G4	VOW 168.3TS OPENZ	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0013426976	VOW 168.8TRLOPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0012681670	VOW 168.8TS OPENB	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	DE000VA64X74	VOW 171.3TS OPENV	EUR	0,8000	1,0300	0,8000	455,0000	3	1,0300	500				
Certificate	NL0013424468	VOW 171.6TRLOPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000VA64X82	VOW 176.3TS OPENV	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013584444	VOW 178.8TS OPENB	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	DE000VA64X90	VOW 181.3TS OPENV	EUR	1,6800	2,0000	1,6800	6562,8000	4	2,0000	3810				
Certificate	NL0013424450	VOW 181.4TRLOPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000VA87F04	VOW 185.9TS OPENV	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CJ3NQF8	VOW 188.2TS OPENZ	EUR	3,1450	3,6100	3,1450			3,6100					
Certificate	DE000VA87F38	VOW 190.9TS OPENV	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013424443	VOW 191.2TRLOPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0013633191	VOW 194.4TS OPENH	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0012558332	VOW 223.1TS OPENH	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	NL0013736580	VOW 300.6TS OPENH	EUR	22,2900	22,2900	22,2900			22,2900					
Certificate	NL0013731177	VRSN 158.7TRLOPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013606502	VRSN 169.7TRLOPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013720030	VRSN 212.7S OPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013591027	VRSN 303.7TRLOPENH	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	NL0013711559	VRSN 51.7TL OPENH	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	NL0013776511	VRSN 103.9TRLOPENH	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0013627151	VRSN 108.9TL OPENH	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	NL0013606536	VRSN 119.9TRLOPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0013627136	VRSN 130.7TL OPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0013591134	VRSN 132.2TRLOPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0013627128	VRSN 141.6TL OPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0013776503	VRSN 141.7TRLOPENH	EUR	4,1600	4,1600	4,1600			4,1600					

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	NL0013776495	VRSN 146.4TRLOPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013783764	VRSN 147.2TL OPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013627110	VRSN 152.5TL OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013606528	VRSN 152.6TRLOPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0013700040	VRSN 157.9TL OPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013627102	VRSN 163.4TL OPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013606510	VRSN 163.5TRLOPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013627094	VRSN 168.8TL OPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013627086	VRSN 174.3TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013591126	VRSN 176.2TRLOPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013627078	VRSN 179.7TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013627060	VRSN 185.2TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013606494	VRSN 185.3TRLOPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013776487	VRSN 198.1TRSOPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013774607	VRSN 198.2TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013730526	VRSN 210.2TRSOPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013591076	VRSN 222.9TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013591050	VRSN 227.3TRSOPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013627003	VRSN 227.7TS OPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013783756	VRSN 237.4TS OPENH	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0013591043	VRSN 238.1TRSOPENH	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0013626997	VRSN 238.5TS OPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0013591035	VRSN 259.8TRSOPENH	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0013626971	VRSN 260.2TS OPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0013626955	VRSN 281.9TS OPENH	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	NL0013626930	VRSN 325.3TS OPENH	EUR	13,8600	13,8600	13,8600			13,8600					
Certificate	NL0013709645	VRSN 411.3TRSOPENH	EUR	20,4500	20,4500	20,4500			20,4500					
Certificate	NL0013709652	VRSN 51.95TRLOPENH	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	DE000CJ3QFM0	VTLN 37.84TL OPENZ	EUR	1,7000	1,7000	1,6250			1,6250					
Certificate	DE000CJ3PFJ8	VTLN 44.85TL OPENZ	EUR	1,0900	1,0900	1,0150			1,0150					
Certificate	DE000CUG6HF9	VTLN 51.85TL OPENZ	EUR	0,4800	0,4800	0,4050			0,4050					
Certificate	NL0009262484	VW 34.9TL OPENB	EUR											
Certificate	NL0009336866	VW 41.7TL OPENB	EUR											
Certificate	NL0013591233	VZ 53.7TRLOPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013622905	VZ 42.3TRLOPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013591183	VZ 60.6TRSOPENH	EUR											
Certificate	NL0013709660	VZ 110.1TRSOPENH	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0013716749	VZ 112.8TS OPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0013711567	VZ 13.81TL OPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013709678	VZ 13.85TRLOPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013627383	VZ 33.71TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013591258	VZ 35.34TRLOPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013776529	VZ 39.01TRLOPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013627367	VZ 39.33TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013627342	VZ 43.55TL OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013622889	VZ 45.12TRLOPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013627326	VZ 46.36TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013591241	VZ 47.12TRLOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013627300	VZ 49.17TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013622871	VZ 49.35TRLOPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013627292	VZ 50.57TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013622863	VZ 50.76TRLOPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013627284	VZ 51.98TL OPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013627276	VZ 53.38TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013606585	VZ 53.68TRLOPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013606577	VZ 54.24TRLOPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013716756	VZ 55.07TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013732001	VZ 55.93TRLOPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013732696	VZ 56.52TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013741317	VZ 58.22TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013743453	VZ 58.31TRLOPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013591175	VZ 61.18TRSOPENH	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	NL0013627243	VZ 61.61TS OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013591167	VZ 64.09TRSOPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013627235	VZ 64.41TS OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013627227	VZ 67.21TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013591159	VZ 69.92TRSOPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013627219	VZ 70.01TS OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013627201	VZ 72.81TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013781479	VZ 74.97TRSOPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013627193	VZ 78.41TS OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013591142	VZ 81.57TRSOPENH	EUR	1,9100	1,9100	1,9100			1,9100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013627185	VZ 84.01TS OPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013627805	WALMT 98.TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013700073	WALMT 110.TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013736622	WALMT 113.TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013627722	WALMT 134.TS OPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013591712	WALMT 156.TRSOPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013627870	WALMT 72.7TL OPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0013623101	WALMT 78.7TRLOPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013591811	WALMT 90.2TRLOPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013627797	WALMT100.8TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013591803	WALMT101.5TRLOPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013627789	WALMT103.6TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013707284	WALMT105.3TRLOPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013700081	WALMT107.2TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013698947	WALMT110.4TRLOPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013743511	WALMT113.3TRLOPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013602204	WALMT118.6TRSOPENH	EUR											
Certificate	NL0013591738	WALMT122.4TRSOPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013627748	WALMT122.8TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013627730	WALMT128.4TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013591720	WALMT133.6TRSOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013623051	WALMT139.3TRSOPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013627714	WALMT139.6TS OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013627706	WALMT145.2TS OPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013776578	WALMT146.8TRSOPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013627698	WALMT156.4TS OPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0013623044	WALMT167.2TRSOPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0013627680	WALMT167.6TS OPENH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0013698939	WALMT225.2TRSOPENH	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	NL0013700065	WALMT225.4TS OPENH	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	NL0013711583	WALMT27.12TL OPENH	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	NL0013709702	WALMT27.23TRLOPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0013627904	WALMT55.84TL OPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CNG66N1	WALMT64.58TL OPENZ	EUR	4,8700	4,9100	4,8700			4,9100					
Certificate	NL0013774656	WALMT64.59TL OPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0013591829	WALMT67.56TRLOPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013627854	WALMT83.95TL OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013623093	WALMT84.34TRLOPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013627839	WALMT89.57TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013627813	WALMT95.19TL OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013623077	WALMT95.64TRLOPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013623069	WALMT98.46TRLOPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013708597	WALTD 112.TRLOPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013630163	WALTD 117.TL OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013469174	WALTD 157.TRSOPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0010381554	WALTD 62.1TL OPENB	EUR	67,5700	67,5700	67,5700			67,5700					
Certificate	NL0010656138	WALTD 82.1TL OPENB	EUR	50,6900	50,6900	50,6900			50,6900					
Certificate	NL0010906624	WALTD 90.1TL OPENB	EUR	43,8500	43,8500	43,8500			43,8500					
Certificate	NL0013630205	WALTD 99.3TL OPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013720675	WALTD103.9TRLOPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013630197	WALTD106.4TL OPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013469240	WALTD108.4TRLOPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013630189	WALTD109.9TL OPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013630171	WALTD113.5TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013469232	WALTD115.7TRLOPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013714439	WALTD119.5TRLOPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013630155	WALTD120.6TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013469224	WALTD122.9TRLOPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013630148	WALTD124.1TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013729189	WALTD126.4TRLOPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013630130	WALTD127.7TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013469216	WALTD130.1TRLOPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013630122	WALTD131.2TL OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013732951	WALTD133.5TRLOPENH	EUR											
Certificate	NL0013708589	WALTD141.4TRSOPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013630098	WALTD148.5TS OPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013469182	WALTD149.9TRSOPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013630080	WALTD155.5TS OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013630072	WALTD162.6TS OPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013469166	WALTD164.1TRSOPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013630064	WALTD169.7TS OPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0013469158	WALTD171.3TRSOPENH	EUR	3,5600	3,5600	3,5600			3,5600					

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	NL0013469141	WALTD178.4TRSOPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013630049	WALTD183.8TS OPENH	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0013630023	WALTD212.1TS OPENH	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0013469133	WALTD214.1TRSOPENH	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	NL0013710544	WALTD33.81TL OPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	NL0013708605	WALTD33.93TRLOPENH	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	NL0013469257	WALTD72.29TRLOPENH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0013745656	WALTD75.91TL OPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0013775638	WALTD82.89TRLOPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013630221	WALTD85.11TL OPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CNGH962	WALTD87.81TL OPENZ	EUR	41,1700	41,1700	40,6100			40,6100					
Certificate	NL0013619851	WALTD92.62TRLOPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CU1E3M2	WDAY 128.TL OPENZ	EUR	0,9600	0,9600	0,8350			0,8350					
Certificate	DE000CU1DYB1	WDAY 152.6TL OPENZ	EUR	0,5300	0,5300	0,4050			0,4050					
Certificate	DE000CP245K0	WDIG 80TL OPENC	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000CP68F11	WDIG 90TL OPENC	EUR	5,7100	5,7100	5,6600	428,2500	1	5,6600	75				
Certificate	DE000CP68KY5	WDIG 100TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CP68G36	WDIG 100TL OPENC	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000CP69CF9	WDIG 110TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CP69D38	WDIG 110TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000KA1TP60	WDIG 130TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000KA1TSP3	WDIG 130TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000KA1TP78	WDIG 140TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000KA1UCJ8	WDIG 140TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000KA1S387	WDIG 160TS OPENC	EUR											
Certificate	DE000KA1SY52	WDIG 160TS OPENC	EUR											
Certificate	DE000CY52ZV5	WDIG 180TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CP24L57	WDIG 180TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000KA1SY60	WDIG 180TS OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CP69RA8	WDIG 180TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CP69PA2	WDIG 180TS OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CP69RK7	WDIG 190TS OPENC	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000KA1UCK6	WDIG 190TS OPENC	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0013743495	WDIG 145.TRLOPENH	EUR											
Certificate	DE000CE6FHY2	WDIG 72.5TL OPENZ	EUR	7,4000	7,6700	7,4000			7,6700					
Certificate	NL0013448103	WDIG 86.1TRLOPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0013448087	WDIG 101.8TRLOPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0013448079	WDIG 109.6TRLOPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CU1CS95	WDIG 109.9TL OPENZ	EUR	3,6700	3,9400	3,6700			3,9400					
Certificate	NL0013448061	WDIG 117.5TRLOPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CU1CZT2	WDIG 119.9TL OPENZ	EUR	2,6900	2,9600	2,6900			2,9600					
Certificate	NL0013448053	WDIG 121.4TRLOPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013448046	WDIG 125.3TRLOPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013448038	WDIG 129.2TRLOPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CU1C445	WDIG 129.8TL OPENZ	EUR	1,7000	1,9700	1,7000			1,9700					
Certificate	NL0013698921	WDIG 132.1TRLOPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013698905	WDIG 134.2TRLOPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013722192	WDIG 136.9TRLOPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013722184	WDIG 137.6TRLOPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013728504	WDIG 139.1TRLOPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013728496	WDIG 140.6TRLOPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013785173	WDIG 141.9TRLOPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CU1FWN5	WDIG 144.8TL OPENZ	EUR											
Certificate	NL0013743487	WDIG 146.5TRLOPENH	EUR											
Certificate	NL0013743479	WDIG 147.3TRLOPENH	EUR											
Certificate	NL0013785165	WDIG 149.2TRSOPENH	EUR											
Certificate	NL0013777709	WDIG 151.8TRLOPENH	EUR											
Certificate	NL0013777691	WDIG 152.5TRLOPENH	EUR											
Certificate	NL0013781487	WDIG 153.9TRSOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013447964	WDIG 160.6TRSOPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013447956	WDIG 168.3TRSOPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013447949	WDIG 175.9TRSOPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013447931	WDIG 183.6TRSOPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013447923	WDIG 191.2TRSOPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0013447915	WDIG 198.9TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0013447899	WDIG 229.5TRSOPENH	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000CE6FNH5	WDIG 81.02TL OPENZ	EUR	6,5500	6,8300	6,5500			6,8300					
Certificate	DE000CJ3SGS1	WDIG 89.99TL OPENZ	EUR	5,6500	5,9200	5,6500			5,9200					
Certificate	DE000CU1CAL2	WDIG 99.96TL OPENZ	EUR	4,6600	4,9300	4,6600			4,9300					
Certificate	NL0013158090	WDPP 110BL OPENB	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0013576630	WDPP 173.BS OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013578024	WDPP 183.BS OPENB	EUR	1,7100	1,7100	1,7100			1,7100					

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	NL0013757453	WDPP 193.BS OPENB	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CD64C87	WDPP 57.8TL OPENZ	EUR											
Certificate	DE000CD64C04	WDPP 75.5TL OPENZ	EUR											
Certificate	DE000CV89VD0	WDPP 101.7TL OPENZ	EUR											
Certificate	NL0013006687	WDPP 104.9BL OPENB	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000CJ3RV03	WDPP 110.7TL OPENZ	EUR											
Certificate	NL0013288707	WDPP 120.2BL OPENB	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CJ3R402	WDPP 120.4TL OPENZ	EUR											
Certificate	NL0013364813	WDPP 125.2BL OPENB	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CU18959	WDPP 130.2TL OPENZ	EUR											
Certificate	NL0013365836	WDPP 130.3BL OPENB	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013362403	WDPP 135.3BL OPENB	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CU1ECC3	WDPP 140.3TL OPENZ	EUR	1,7100	1,7100	1,7100	9998,3700	3	1,7100	5847				
Certificate	NL0013570757	WDPP 140.4BL OPENB	EUR	2,9700	2,9700	2,9700	1485,0000	1	2,9700	500				
Certificate	NL0013576556	WDPP 145.4BL OPENB	EUR	2,4600	2,4600	2,4600								
Certificate	NL0013747629	WDPP 150.4BL OPENB	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CU1FDC8	WDPP 150.4TL OPENZ	EUR											
Certificate	NL0013754781	WDPP 155.4BL OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CU1FSJ1	WDPP 159.9TL OPENZ	EUR											
Certificate	NL0013761034	WDPP 160.4BL OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013966971	WDPP 165.4BL OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CD64DY5	WDPP 68.97TL OPENZ	EUR											
Certificate	DE000CV4ZVE7	WDPP 91.36TL OPENZ	EUR											
Certificate	NL0013006661	WDPP 94.64BL OPENB	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0013006679	WDPP 99.77BL OPENB	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000CJ3R8T2	WEED 24.7TL OPENZ	EUR	1,4550	1,4550	1,2250			1,2250					
Certificate	DE000CJ3Q4S4	WEED 20.78TL OPENZ	EUR	1,9650	1,9650	1,7350			1,7350					
Certificate	DE000CJ3QVK1	WEED 27.73TL OPENZ	EUR	1,0550	1,0550	0,8350			0,8350					
Certificate	DE000CU1FRF1	WEED 30.73TL OPENZ	EUR	0,6650	0,6650	0,4350			0,4350					
Certificate	DE000CU1FZA5	WEED 34.23TL OPENZ	EUR											
Certificate	DE000CU1EOM8	WEIBO25.76TL OPENZ	EUR	1,9950	1,9950	1,8350			1,8350					
Certificate	DE000CU1DCX1	WEIBO31.33TL OPENZ	EUR	1,4850	1,4850	1,3250	258,4000	1	1,3250	190				
Certificate	DE000CU1FUJ6	WEIBO37.34TL OPENZ	EUR	0,9450	0,9450	0,7850			0,7850					
Certificate	DE000CU1FOE4	WEIBO44.34TL OPENZ	EUR	0,3250	0,3250	0,1650			0,1650					
Certificate	NL0013586464	WEREL 17BL OPENB	EUR	0,7000	0,7000	0,6750	210,0000	1	0,6750	300				
Certificate	NL0013585599	WEREL 21TS OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013574700	WEREL 23TS OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0013406036	WEREL 24BON1219Z	EUR											
Certificate	NL0013406044	WEREL 25BON0320Z	EUR											
Certificate	NL0013289606	WEREL 27TS OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000CU1FHU1	WEREL 14.6TL OPENZ	EUR											
Certificate	NL0013756133	WEREL 15.3TL OPENB	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000CU1EFZ7	WEREL 15.6TL OPENZ	EUR											
Certificate	NL0013750292	WEREL 16.2TL OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013586126	WEREL 17.2TL OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013767163	WEREL 18.3TL OPENB	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013768948	WEREL 19.3TL OPENB	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013572167	WEREL 24.9TS OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0013282387	WEREL 31.9TS OPENB	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	NL0012796270	WEREL 34.5BON1219Z	EUR											
Certificate	NL0013283476	WEREL 36.8TS OPENB	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	DE000CD62T23	WEREL 36.9TS OPENZ	EUR											
Certificate	DE000CU1E896	WEREL11.09TL OPENZ	EUR											
Certificate	DE000CU1C049	WEREL13.61TL OPENZ	EUR											
Certificate	NL0013748999	WEREL16.01BL OPENB	EUR	0,8600	0,8750	0,8600	258,0000	1	0,8750	300				
Certificate	DE000CJ3NQ66	WEREL17.11TL OPENZ	EUR	2,9700	2,9700	2,9700	297,0000	1	2,9700	100				
Certificate	NL0013355696	WEREL17.47BL OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013767445	WEREL18.47BL OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000CU6GH16	WEREL18.61TL OPENZ	EUR											
Certificate	NL0013406408	WEREL19.35BON0320Z	EUR											
Certificate	NL0013966989	WEREL19.47BL OPENB	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	NL0013406416	WEREL20.25BON0620Z	EUR											
Certificate	DE000CU1EZ29	WEREL20.91TS OPENZ	EUR											
Certificate	NL0013585938	WEREL21.57BS OPENB	EUR	0,3600	0,3950	0,3600	450,0000	1	0,3950	1250				
Certificate	DE000CU1EVJ8	WEREL23.41TS OPENZ	EUR											
Certificate	NL0013571193	WEREL23.46BS OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0013405863	WEREL23.65BON0320Z	EUR											
Certificate	NL0013292840	WEREL25.44BS OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000CU1BT38	WEREL25.91TS OPENZ	EUR											
Certificate	NL0013281470	WEREL28.36BS OPENB	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000CJ3QQJ3	WEREL28.99TS OPENZ	EUR											
Certificate	NL0012681993	WEREL31.29BS OPENB	EUR	11,5750	11,5750	11,5750			11,5750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4ZG3	WEREL32.38TS OPENZ	EUR											
Certificate	NL0013005127	WESSA 6.38L OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013157803	WESSA 5.29BL OPENB	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0013157498	WESSA 6.78TL OPENB	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0013005887	WESSA 7.27TL OPENB	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0012998890	WESSA 7.33BL OPENB	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013365141	WESSA 8.78TL OPENB	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013366412	WESSA 9.29TL OPENB	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013366859	WESSA 9.79TL OPENB	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013369150	WESSA10.38BL OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0012982847	WESSA13.75BS OPENB	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000CE6F0N4	WESSA18.01TS OPENZ	EUR	1,6400	1,6600	1,6400			1,6600					
Certificate	DE000CN6HMS4	WESSA6.868TL OPENZ	EUR	1,1300	1,1300	1,1100			1,1100					
Certificate	DE000CJ35GR3	WESSA8.462TL OPENZ	EUR	0,7300	0,7300	0,7100			0,7100					
Certificate	DE000CR9QDJ8	WEST 15.93TL OPENZ	EUR	1,4800	1,4800	1,3800			1,3800					
Certificate	DE000CN6HJ26	WFC 41.25TL OPENZ	EUR	0,7200	0,7200	0,7000			0,7000					
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	0,9650	0,9650	0,9550			0,9550					
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61024	WHEAT SHROPENV	EUR	3,6550	3,6750	3,6550	110,1000	1	3,6750	30				
Certificate	DE000VN61032	WHEAT SHROPENV	EUR	0,0750	0,0750	0,0750			0,0750					
Certificate	NL0013716764	WHEAT 5TS OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013244114	WHEAT 4.2TL OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013243116	WHEAT 4.3TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013741366	WHEAT 4.6TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013774698	WHEAT 4.7TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013774664	WHEAT 5.4TS OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013432883	WHEAT 3.99TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013432875	WHEAT 4.04TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013698152	WHEAT 4.08TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013774706	WHEAT 4.35TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013612443	WHEAT 4.44TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013444094	WHEAT 4.49TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013736648	WHEAT 4.55TL OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013741358	WHEAT 4.65TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013774680	WHEAT 4.75TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013716772	WHEAT 4.95TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013727407	WHEAT 5.09TS OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013612351	WHEAT 5.19TS OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013612336	WHEAT 5.29TS OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013774672	WHEAT 5.35TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013612302	WHEAT 5.44TS OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013192503	WHEAT 5.62TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013192453	WHEAT 5.87TS OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013192412	WHEAT 6.26TS OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013627490	WM 127.75 OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013622988	WM 90.1TRLOPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013627573	WM 95.6TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013627557	WM 101.4TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013622962	WM 101.8TRLOPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013627540	WM 104.3TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013591688	WM 105.6TRLOPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013627532	WM 107.2TL OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013776552	WM 109.2TRLOPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013627524	WM 110.1TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013785181	WM 112.4TRLOPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013743503	WM 119.3TRSOPEH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013741333	WM 119.4TS OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013591613	WM 127.5TRSOPEH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013627482	WM 132.8TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013627474	WM 138.5TS OPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013591605	WM 139.1TRSOPEH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013634538	WM 147.5TRSOPEH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013627458	WM 150.1TS OPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013591597	WM 162.4TRSOPEH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013627433	WM 173.3TS OPENH	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0013622954	WM 230.9TRSOPEH	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	NL0013711575	WM 233.3TS OPENH	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	NL0013741341	WM 28.42TL OPENH	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	NL0013709694	WM 29.04TRLOPENH	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0013627656	WM 57.79TL OPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0013776560	WM 61.63TRLOPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0013627631	WM 69.42TL OPENH	EUR	4,2600	4,2600	4,2600			4,2600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013591704	WM 70.24TRLOPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013627615	WM 81.04TL OPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013623002	WM 81.35TRLOPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013774649	WM 86.76TL OPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013622996	WM 87.19TRLOPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013627599	WM 89.77TL OPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013627581	WM 92.69TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013591696	WM 93.77TRLOPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013627565	WM 98.49TL OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013622970	WM 98.84TRLOPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	37,1900	37,1900	37,1900			37,1900					
Certificate	DE000CP69AP2	WOLTE 50TL OPENC	EUR	16,1300	16,1300	16,1300			16,1300					
Certificate	DE000CP69B63	WOLTE 50TL OPENC	EUR	17,3700	17,3700	17,3700			17,3700					
Certificate	DE000CP69B71	WOLTE 52TL OPENC	EUR	15,4200	15,4200	15,4200			15,4200					
Certificate	DE000CP69AQ0	WOLTE 52TL OPENC	EUR	14,1200	14,1200	14,1200			14,1200					
Certificate	DE000CP69B89	WOLTE 54TL OPENC	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	DE000CP69AR8	WOLTE 54TL OPENC	EUR	12,1000	12,1000	12,1000			12,1000					
Certificate	NL0013296957	WOLTE 55TL OPENB	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	NL0013364292	WOLTE 56TL OPENB	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	DE000CP69B97	WOLTE 56TL OPENC	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	DE000CP69AS6	WOLTE 56TL OPENC	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	NL0013371636	WOLTE 58TL OPENB	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	DE000CP69BA2	WOLTE 58TL OPENC	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	DE000CP69AT4	WOLTE 58TL OPENC	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000CP69M26	WOLTE 60TL OPENC	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000CP69QY0	WOLTE 60TL OPENC	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000KA1TWW1	WOLTE 66TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000KA1UAK0	WOLTE 66TS OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CP69BD6	WOLTE 70TS OPENC	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000CP69AW8	WOLTE 70TS OPENC	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000KA1S718	WOLTE 70TS OPENC	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000KA1T6P6	WOLTE 72TS OPENC	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000CP69AX6	WOLTE 72TS OPENC	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CP69BE4	WOLTE 72TS OPENC	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000CP69N02	WOLTE 74TS OPENC	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000CP69Q27	WOLTE 74TS OPENC	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	DE000KA1T8J5	WOLTE 76TS OPENC	EUR	13,1000	13,1000	13,1000			13,1000					
Certificate	DE000KA1S1S2	WOLTE 76TS OPENC	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	DE000KA1T6Q4	WOLTE 78TS OPENC	EUR	13,0800	13,0800	13,0800			13,0800					
Certificate	DE000KA1T8K3	WOLTE 80TS OPENC	EUR	17,2000	17,2000	17,2000			17,2000					
Certificate	NL0013591316	WOLTE 71.TRSOPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0010893756	WOLTE 15.8TL OPENB	EUR	50,5200	50,5200	50,5200			50,5200					
Certificate	NL0011651401	WOLTE 27.7TL OPENB	EUR	39,4300	39,4300	39,4300			39,4300					
Certificate	NL0012108849	WOLTE 33.1TL OPENB	EUR	34,4600	34,4600	34,4600			34,4600					
Certificate	NL0013612260	WOLTE 42.8TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0012978647	WOLTE 46.9TL OPENB	EUR	21,5900	21,5900	21,5900			21,5900					
Certificate	NL0012979967	WOLTE 47.9TL OPENB	EUR	20,6400	20,6400	20,6400			20,6400					
Certificate	NL0013150253	WOLTE 48.9TL OPENB	EUR	19,7400	19,7400	19,7400			19,7400					
Certificate	NL0013296734	WOLTE 54.6BL OPENB	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	NL0013297146	WOLTE 55.6BL OPENB	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	NL0013368707	WOLTE 57.1TL OPENB	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	NL0013377401	WOLTE 59.1TL OPENB	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	NL0013362262	WOLTE 60.1TL OPENB	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	NL0013966427	WOLTE 61.1TL OPENB	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	NL0013783780	WOLTE 61.5TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013966435	WOLTE 62.1TL OPENB	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0013966690	WOLTE 63.1TL OPENB	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0013967920	WOLTE 64.1TL OPENB	EUR											
Certificate	NL0013770746	WOLTE 64.5TS OPENB	EUR											
Certificate	NL0013768039	WOLTE 66.4TS OPENB	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	NL0013572175	WOLTE 68.4TS OPENB	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	NL0013588601	WOLTE 70.4TS OPENB	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	NL0013574957	WOLTE 70.9BS OPENB	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0013734494	WOLTE131..3TRSOPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0013736606	WOLTE132..5TS OPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0013774631	WOLTE15.28TL OPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0013709686	WOLTE16.09TRLOPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000CN6F602	WOLTE29.03TL OPENZ	EUR	17,7850	18,0400	17,7850			18,0400					
Certificate	NL0012049191	WOLTE30.88TL OPENH	EUR	36,4600	36,4600	36,4600			36,4600					
Certificate	NL0013776545	WOLTE33.62TRLOPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CE6BEP6	WOLTE34.71TL OPENZ	EUR	14,9350	15,2000	14,9350			15,2000					
Certificate	NL0013612286	WOLTE36.16TL OPENH	EUR	3,1500	3,1500	3,1500			3,1500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013776537	WOLTE36.68TRLOPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CE6ETD4	WOLTE38.26TL OPENZ	EUR	13,1600	13,4300	13,1600			13,4300					
Certificate	NL0013774623	WOLTE39.72TL OPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013591571	WOLTE39.93TRLOPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0012787360	WOLTE44.25BL OPENB	EUR	21,5600	21,5600	21,5600			21,5600					
Certificate	NL0013705429	WOLTE44.44TRLOPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013774615	WOLTE47.35TL OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013591563	WOLTE47.98TRLOPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013012057	WOLTE48.52BL OPENB	EUR	17,2900	17,2900	17,2900			17,2900					
Certificate	NL0013706658	WOLTE49.08TL OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013151541	WOLTE49.54BL OPENB	EUR	16,2700	16,2700	16,2700			16,2700					
Certificate	NL0013591555	WOLTE49.99TRLOPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013279854	WOLTE50.55BL OPENB	EUR	15,2600	15,2600	15,2600			15,2600					
Certificate	DE000CJ3R2K0	WOLTE51.15TL OPENZ	EUR	6,7300	6,9900	6,7300			6,9900					
Certificate	NL0013591548	WOLTE52.01TRLOPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013612245	WOLTE52.76TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013291537	WOLTE53.59BL OPENB	EUR	12,2200	12,2200	12,2200			12,2200					
Certificate	NL0013591530	WOLTE54.02TRLOPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013381643	WOLTE55.13TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013591522	WOLTE56.03TRLOPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013364482	WOLTE56.62BL OPENB	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	DE000CU1CC85	WOLTE56.64TL OPENZ	EUR	4,0050	4,2600	4,0050			4,2600					
Certificate	NL0013383649	WOLTE57.13TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013591514	WOLTE57.54TRLOPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013371149	WOLTE57.62BL OPENB	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0013591506	WOLTE58.04TRLOPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013591498	WOLTE58.55TRLOPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013372766	WOLTE58.63BL OPENB	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0013591480	WOLTE59.05TRLOPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013425812	WOLTE59.11TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013591472	WOLTE59.55TRLOPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013353360	WOLTE59.62BL OPENB	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0013591464	WOLTE60.06TRLOPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013591456	WOLTE60.56TRLOPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013362411	WOLTE60.63BL OPENB	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0013966161	WOLTE61.62BL OPENB	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013777717	WOLTE62.27TRLOPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013967227	WOLTE62.62BL OPENB	EUR	2,6300	3,2100	2,6300	163,0600	1	3,2100	62				
Certificate	NL0013783772	WOLTE63.12TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013768401	WOLTE64.97BS OPENB	EUR											
Certificate	NL0013741325	WOLTE65.88TS OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013749351	WOLTE66.93BS OPENB	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013591365	WOLTE67.04TRSOPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013591357	WOLTE67.53TRSOPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013591340	WOLTE68.03TRSOPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013591332	WOLTE68.52TRSOPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013569494	WOLTE68.92BS OPENB	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0013591324	WOLTE69.02TRSOPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013381627	WOLTE69.87TS OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013602162	WOLTE70.11TRSOPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013747975	WOLTE72.92BS OPENB	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0013591308	WOLTE72.98TRSOPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013591290	WOLTE74.97TRSOPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013612195	WOLTE75.65TS OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013591282	WOLTE76.95TRSOPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013591274	WOLTE78.93TRSOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013612187	WOLTE78.96TS OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013634520	WOLTE82.37TRSOPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013612161	WOLTE85.56TS OPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013591266	WOLTE88.85TRSOPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013606643	WOLTE98.36TRSOPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013612146	WOLTE98.78TS OPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CU6GRC5	WORK 27TS OPENZ	EUR	0,8750	1,0250	0,8750			1,0250					
Certificate	DE000CU6GKE6	WORK 27TS OPENZ	EUR											
Certificate	DE000CU6GKF3	WORK 30TS OPENZ	EUR	1,4550	1,6050	1,4550			1,6050					
Certificate	DE000CU6GKG1	WORK 33TS OPENZ	EUR	2,0450	2,1950	2,0450	2999,6800	1	2,1950	1376				
Certificate	DE000CU1F0S4	WORK 17.53TL OPENZ	EUR	1,4450	1,4450	1,2850			1,2850					
Certificate	DE000CU1E3L4	WORK 20.03TL OPENZ	EUR	1,0250	1,0250	0,8750			0,8750					
Certificate	DE000CU1EHR0	WORK 23.47TL OPENZ	EUR	0,4200	0,4200	0,4200	21,0000	1	0,4200	50				
Certificate	DE000CN6JC13	WPM 13.7TL OPENZ	EUR	13,5350	13,8800	13,5350			13,8800					
Certificate	DE000CN6GVC6	WPM 10.92TL OPENZ	EUR	15,9650	16,3100	15,9650			16,3100					
Certificate	DE000CN6JMB1	WPM 15.36TL OPENZ	EUR	12,0850	12,4300	12,0850			12,4300					

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	DE000CJ3Q3M9	WPM 16.91TL OPENZ	EUR	2,1450	2,2150	2,1450			2,2150					
Certificate	DE000CJ3R3R7	WPM 18.93TL OPENZ	EUR	1,7950	1,8650	1,7950			1,8650					
Certificate	DE000CJ1DH22	WPM 21.02TL OPENZ	EUR	1,4250	1,4950	1,4250			1,4950					
Certificate	DE000CJ1D6E3	WPM 22.99TL OPENZ	EUR	1,0850	1,1550	1,0850			1,1550					
Certificate	DE000CJ1E771	WPM 25.57TL OPENZ	EUR	0,6350	0,7050	0,6350	330,0000	1	0,7050	500				
Certificate	DE000CJ3QX50	XFAB 2.94TL OPENZ	EUR	0,2900	0,3000	0,2900								
Certificate	DE000CJ3QB2	XFAB 3.27TL OPENZ	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CJ3RS73	XIACB 6.97L OPENZ	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000CJ1DH48	XIACB 6.12TL OPENZ	EUR	0,4050	0,4050	0,3950			0,3950					
Certificate	DE000CJ3PS18	XIACB 7.78TL OPENZ	EUR	0,2250	0,2250	0,2150			0,2150					
Certificate	DE000CJ1FK85	XIACB 8.55TL OPENZ	EUR											
Certificate	DE000CJ1FX87	XIACB 8.58TL OPENZ	EUR	0,1350	0,1350	0,1250			0,1250					
Certificate	DE000CJ1CR47	YAND 49.2TS OPENZ	EUR	2,2950	2,4150	2,2950			2,4150					
Certificate	DE000CN6KP07	YAND 17.68TL OPENZ	EUR	3,4850	3,4850	3,3550			3,3550					
Certificate	DE000CJ3PGP3	YAND 24.46TL OPENZ	EUR	2,2550	2,2550	2,1250			2,1250					
Certificate	DE000CJ3PGQ1	YAND 26.51TL OPENZ	EUR	1,8850	1,8850	1,7550			1,7550					
Certificate	DE000CJ3RLZ8	YAND 28.52TL OPENZ	EUR	1,5150	1,5150	1,3850			1,3850					
Certificate	DE000CJ3RYV0	YAND 30.56TL OPENZ	EUR	1,1450	1,1450	1,0150			1,0150					
Certificate	DE000CJ3SRM1	YAND 33.09TL OPENZ	EUR	0,6950	0,6950	0,5650			0,5650					
Certificate	DE000CJ1DT55	YAND 35.59TL OPENZ	EUR	0,2550	0,2550	0,1300	82,6800	1	0,1350	636				
Certificate	DE000CJ1EF49	YAND 38.12TL OPENZ	EUR											
Certificate	DE000CJ1FBU4	YAND 39.64TS OPENZ	EUR	0,5650	0,6900	0,5650	310,5000	1	0,6850	450				
Certificate	DE000CJ1BYJ8	YAND 44.15TS OPENZ	EUR	1,3750	1,5050	1,3750			1,5050					
Certificate	DE000CD61959	YAR 237.4TL OPENZ	EUR											
Certificate	DE000CN6HTG9	YAR 270.9TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000CE6DY20	YAR 321.9TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0010046116	YUM B 54.5TL OPENB	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	NL0010046108	YUM B 57.5TL OPENB	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	DE000CJ1FAX0	YY 36.12TL OPENZ	EUR	2,5400	2,5400	2,2650			2,2650					
Certificate	DE000CJ3PSH5	YY 42.06TL OPENZ	EUR	2,0200	2,0200	1,7550			1,7550					
Certificate	DE000CJ3PEQ6	YY 49.16TL OPENZ	EUR	1,4100	1,4100	1,1350			1,1350					
Certificate	DE000CJ6GNF7	YY 56.16TL OPENZ	EUR	0,7900	0,7900	0,5250			0,5250					
Certificate	DE0005715155	Z KOREA CT OPENN	EUR	211,8000	211,8000	211,8000			211,8000					
Certificate	DE000CJ3Q4E4	ZALG 16TL OPENZ	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013777766	ZALG 43.TRSOPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013598600	ZALG 33.4TRLOPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013577901	ZALG 38.38L OPENB	EUR	0,5900	0,5900	0,5800	1180,0000	1	0,5800	2000				
Certificate	NL0013785199	ZALG 39.8TRSOPEH	EUR											
Certificate	NL0013728538	ZALG 41.5TRLOPENH	EUR											
Certificate	NL0013733322	ZALG 42.9TRLOPENH	EUR											
Certificate	NL0013598519	ZALG 48.7TRSOPEH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CJ3QH8	ZALG 18.54TL OPENZ	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	NL0013154370	ZALG 20.56BL OPENB	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000CJ3P9R6	ZALG 21.49TL OPENZ	EUR											
Certificate	DE000CJ3SM11	ZALG 24.64TL OPENZ	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0013598626	ZALG 25.07TRLOPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013295751	ZALG 25.66BL OPENB	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CJ3SU11	ZALG 28.64TL OPENZ	EUR	2,6500	2,6950	2,6500	662,5000	1	2,6950	250				
Certificate	NL0013598618	ZALG 29.22TRLOPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CJ1B967	ZALG 32.56TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0013366669	ZALG 33.27BL OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013570534	ZALG 35.79BL OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CJ1EGN1	ZALG 37.12TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013598592	ZALG 37.58TRLOPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013785207	ZALG 37.86TRLOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013698988	ZALG 38.55TRLOPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013722242	ZALG 39.03TRLOPENH	EUR											
Certificate	NL0013722226	ZALG 39.63TRLOPENH	EUR											
Certificate	NL0013777782	ZALG 39.97TRLOPENH	EUR											
Certificate	NL0013968332	ZALG 40.29BS OPENB	EUR											
Certificate	NL0013728520	ZALG 41.95TRLOPENH	EUR											
Certificate	NL0013777774	ZALG 41.97TRSOPEH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013728512	ZALG 42.17TRLOPENH	EUR											
Certificate	NL0013729445	ZALG 42.52TRLOPENH	EUR											
Certificate	DE000CJ1FW29	ZALG 42.62TL OPENZ	EUR											
Certificate	NL0013966260	ZALG 42.79BS OPENB	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013734551	ZALG 43.71TRLOPENH	EUR											
Certificate	NL0013734544	ZALG 43.94TRLOPENH	EUR											
Certificate	NL0013776750	ZALG 44.19TRLOPENH	EUR											
Certificate	NL0013966278	ZALG 45.29BS OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013743594	ZALG 47.04TRSOPEH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013747991	ZALG 47.78BS OPENB	EUR	1,6100	1,6100	1,6100			1,6100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013765811	ZALG 50.29B5 OPENB	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013606718	ZALG 51.48TRSOPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013606700	ZALG 61.78TRSOPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013606692	ZALG 82.39TRSOPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0000455848	ZILVER CT OPENN	EUR	16,8800	16,8800	16,8800			16,8800					
Certificate	DE000CU1DYD7	ZNGA 4.28TL OPENZ	EUR	1,8900	1,8900	1,7850			1,7850					
Certificate	DE000CU1DYE5	ZNGA 4.99TL OPENZ	EUR	1,2800	1,2800	1,1650			1,1650					
Certificate	DE000CU6GQQ7	ZNGA 5.69TL OPENZ	EUR	0,6500	0,6500	0,5450			0,5450					
Certificate	DE000CU1C4P5	ZURIC209.6TL OPENZ	EUR	1,5750	1,5750	1,5250			1,5250					
Certificate	DE000CE6D3W1	ZURIC254.1TL OPENZ	EUR											
Certificate	DE000CU1FPL3	ZURIC254.5TL OPENZ	EUR	1,1650	1,1650	1,1050			1,1050					
Certificate	DE000CU1DR77	ZURIC304.5TL OPENZ	EUR	0,7050	0,7050	0,6450			0,6450					
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	139,1500	139,1500	139,1500	1391,5000	1	139,1500	1000				
Government bond	NL00009712470	NEDER 3.25%15JUL21	EUR											
Government bond	NL00009348242	NEDER 3.5% 15JUL20	EUR	103,3400	103,3400	103,3400	465,0300	1	103,3400	450				
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR	115,2600	115,2600	115,2300	2304,9000	2	115,2300	2000				
Government bond	NL0000102234	NEDER4%15JAN37	EUR											
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR	151,2200	151,3600	151,2200	23903,8200	3	151,3600	15800				
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	127,7100	127,8400	127,7100	20441,8000	3	127,8400	16000				
Government bond	NL0011220108	NEDERL 25%15JUL25	EUR	105,2000	105,2000	105,2000	105200,0000	1	105,2000	100000				
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLANDO.5%JUL26	EUR											
Government bond	NL0013332430	NL 0.25% 15JUL29	EUR	107,1700	107,1700	107,1700	1071,7000	1	107,1700	1000				
Government bond	NL0010881827	NL 0.25%15JAN20	EUR											
Government bond	NL0012171458	NL 0.75% 15JUL27	EUR	110,2800	110,2800	110,2800	110280,0000	1	110,2800	100000				
Government bond	NL0012818504	NL 0.75% 15JUL28	EUR	111,3300	111,3300	111,2100	322577,0000	3	111,2300	290000				
Government bond	NL0012650469	NL 0% 15JAN24	EUR											
Government bond	NL0010418810	NL 1.75%15JUL23	EUR	109,6700	109,6700	109,6700	329010,0000	1	109,6700	300000				
Government bond	NL0010060257	NL 2.25%15JUL22	EUR	108,6000	108,6000	108,6000	515850,0000	1	108,6000	475000				
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	NL0013474323	NL DTC 30SEP19	EUR											
Government bond	NL0013517766	NL DTC 31OCT19	EUR											
Government bond	NL0013908767	NL DTC28FEB20	EUR											
Government bond	NL0013688955	NL DTC31JAN20	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0013589179	NL STRIP 15JAN21	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0013589187	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	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0013589211	NL STRIP 15JAN25	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	NL0011613575	NL STRIP 15JAN26	EUR											
Government bond	NL0013589229	NL STRIP 15JAN26	EUR											
Government bond	NL0011613963	NL STRIP 15JAN27	EUR											
Government bond	NL0013589237	NL STRIP 15JAN27	EUR											
Government bond	NL0011613583	NL STRIP 15JAN27	EUR											
Government bond	NL0013589245	NL STRIP 15JAN28	EUR											
Government bond	NL0011613971	NL STRIP 15JAN28	EUR											
Government bond	NL0011613591	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	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0013589260	NL STRIP 15JAN30	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011613625	NL STRIP 15JAN31	EUR											
Government bond	NL0013589278	NL STRIP 15JAN31	EUR											
Government bond	NL0011614003	NL STRIP 15JAN31	EUR											
Government bond	NL0011614011	NL STRIP 15JAN32	EUR											
Government bond	NL0011613633	NL STRIP 15JAN32	EUR											
Government bond	NL0013589286	NL STRIP 15JAN32	EUR											
Government bond	NL0013589294	NL STRIP 15JAN33	EUR											
Government bond	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	NL0011613641	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	NL0013589310	NL STRIP 15JAN35	EUR											
Government bond	NL0011613666	NL STRIP 15JAN35	EUR											
Government bond	NL0011614045	NL STRIP 15JAN35	EUR											
Government bond	NL0011613674	NL STRIP 15JAN36	EUR											
Government bond	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0013589328	NL STRIP 15JAN36	EUR											
Government bond	NL0011614060	NL STRIP 15JAN37	EUR											
Government bond	NL0011613682	NL STRIP 15JAN37	EUR											
Government bond	NL0013589336	NL STRIP 15JAN37	EUR											
Government bond	NL0011613690	NL STRIP 15JAN38	EUR											
Government bond	NL0011614078	NL STRIP 15JAN38	EUR											
Government bond	NL0013589344	NL STRIP 15JAN38	EUR											
Government bond	NL0011613708	NL STRIP 15JAN39	EUR											
Government bond	NL0011614086	NL STRIP 15JAN39	EUR											
Government bond	NL0013589351	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	NL0011613732	NL STRIP 15JAN42	EUR											
Government bond	NL0011614110	NL STRIP 15JAN42	EUR											
Government bond	NL0011613740	NL STRIP 15JAN43	EUR											
Government bond	NL0011613757	NL STRIP 15JAN44	EUR											
Government bond	NL0011613765	NL STRIP 15JAN45	EUR											
Government bond	NL0011613773	NL STRIP 15JAN46	EUR											
Government bond	NL0011613781	NL STRIP 15JAN47	EUR											
Government bond	NL0011613468	NL STRIP 15JUL20	EUR											
Government bond	NL0011613872	NL STRIP 15JUL20	EUR											
Government bond	NL0011613898	NL STRIP 15JUL21	EUR											
Government bond	NL0011613484	NL STRIP 15JUL21	EUR											
Government bond	NL0011613914	NL STRIP 15JUL22	EUR											
Government bond	NL0011613500	NL STRIP 15JUL22	EUR											
Government bond	NL0011613526	NL STRIP 15JUL23	EUR											
Government bond	NL0011613542	NL STRIP 15JUL24	EUR											
Government bond	NL0011613567	NL STRIP 15JUL25	EUR											
Government bond	NL0011821186	NL STRIP 15JUL26	EUR											
Government bond	NL0012191548	NL STRIP 15JUL27	EUR											
Government bond	NL0012818553	NL STRIP 15JUL28	EUR											
Government bond	NL0013332539	NL STRIP 15JUL29	EUR											
Government bond	NL0013552060	NLGREN0.50%15JAN40	EUR	113,2200	113,4400	113,2000	3115140,0000	8	113,3500	2750000				
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	NLRENT0.25%15JAN20	EUR											
Government bond	NL0000103281	NLRENT0.25%15JAN21	EUR											
Government bond	NL0000103299	NLRENT0.25%15JAN22	EUR											
Government bond	NL0000103307	NLRENT0.25%15JAN23	EUR											
Government bond	NL0000103315	NLRENT0.25%15JAN24	EUR											
Government bond	NL0000103323	NLRENT0.25%15JAN25	EUR											
Government bond	NL0000103331	NLRENT0.25%15JAN26	EUR											
Government bond	NL0000103349	NLRENT0.25%15JAN27	EUR											
Government bond	NL0000103364	NLRENT0.25%15JAN28	EUR											
Government bond	NL0000003515	NLRENT0.25%15JAN29	EUR											
Government bond	NL0000003523	NLRENT0.25%15JAN30	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000003531	NLRENT 2C15JAN31	EUR											
Government bond	NL0000003549	NLRENT 2C15JAN32	EUR											
Government bond	NL0000003556	NLRENT 2C15JAN33	EUR											
Government bond	NL0000003564	NLRENT 2C15JAN34	EUR											
Government bond	NL0000003572	NLRENT 2C15JAN35	EUR											
Government bond	NL0000003580	NLRENT 2C15JAN36	EUR											
Government bond	NL0009446616	NLRENT 2C15JAN38	EUR											
Government bond	NL0009446624	NLRENT 2C15JAN39	EUR											
Government bond	NL0009446632	NLRENT 2C15JAN40	EUR											
Government bond	NL0009446640	NLRENT 2C15JAN41	EUR											
Government bond	NL0009446657	NLRENT 2C15JAN42	EUR											
Government bond	NL0009363761	NLRENT 2C15JUL20	EUR											
Government bond	NL0009712504	NLRENT 2C15JUL21	EUR											
Government bond	NL0010060273	NLRENT 2C15JUL22	EUR											
Government bond	NL0000003598	NLRENT 2C15JAN37	EUR											
Government bond	GB00B719SL19	UKT1.750SEP22	GBP											
Government bond	GB00BN65R198	UKT2.000JUL20	GBP											
Government bond	GB00BTHH2R79	UKT2.000SEP25	GBP											
Government bond	GB00B7253659	UKT2.250SEP23	GBP											
Government bond	GB00B8BFH458	UKT2.750SEP24	GBP											
Government bond	GB00B8429V04	UKT3.250JAN44	GBP											
Government bond	GB00BN65R313	UKT3.500JAN45	GBP											
Government bond	GB00B8JNQY21	UKT3.500JUL68	GBP											
Government bond	GB00B6RNH572	UKT3.750JUL52	GBP											
Government bond	GB00B582JV65	UKT3.750SEP20	GBP											
Government bond	GB00B4RMG977	UKT3.750SEP21	GBP											
Government bond	GB00B54QLM75	UKT4.000JAN60	GBP											
Government bond	GB00B3KJDDQ49	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	GB00B9PDLZ64	UKT10.125MAR58	GBP											
Government bond	GB00BDX8CX86	UKT10.125MAR68	GBP											
Government bond	GB00B8DR7T29	UKT10.125NOV19	GBP											
Government bond	GB00B73ZVW09	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	15,5200	15,5200	15,5200	15,5200	1	15,5200		1			
Investment fund	NL0010579074	ACTIAM D eur aand	EUR	22,5300	22,5300	22,5300	58285,1100	1	22,5300		2587			
Investment fund	NL0010579090	ACTIAM D eur obl	EUR	19,6700	19,6700	19,6700	1514,5900	2	19,6700		77			
Investment fund	NL0010579132	ACTIAM D eur vastg	EUR	31,9700	31,9700	31,9700	2141,9900	2	31,9700		67			
Investment fund	NL0010579157	ACTIAM D mix def	EUR											
Investment fund	NL0010579165	ACTIAM D mix neut	EUR	25,1400	25,1400	25,1400	12042,0600	2	25,1400		479			

Instrument Type	Exchange Instrument ID	Instrument 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	NL0010579173	ACTIAM D mix off	EUR	20,6800	20,6800	20,6800	20245,7200	3	20,6800	979				
Investment fund	NL0013332547	ACTIAM DEIA EUROPA	EUR	26,0600	26,0600	26,0600	26,0600	1	26,0600	1				
Investment fund	NL0013332554	ACTIAM DEIA N-AMER	EUR	27,3100	27,3100	27,3100	13682,3100	2	27,3100	501				
Investment fund	NL0010579124	ACTIAM I Wld aand	EUR	35,1700	35,1700	35,1700	9355,2200	2	35,1700	266				
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	30,0500	30,0500	30,0500	125578,9500	6	30,0500	4179				
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	39,9700	39,9700	39,9700	157775,7800	10	39,9700	39474				
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR											
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	32,3800	32,3800	32,3800	307383,3400	10	32,3800	9493				
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	35,9000	35,9000	35,9000	3351947,1000	24	35,9000	93369				
Investment fund	NL0009388743	ADD VALUE FUND	EUR	54,3800	54,3800	54,3800	117243,2800	6	54,3800	2156				
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR											
Investment fund	NL0000685576	AGHY FUND	EUR											
Investment fund	NL0006311706	Arcona Property Fd	EUR	6,3400	6,3400	6,3400	6,3400	1	6,3400	1				
Investment fund	IE00BDH2LR26	ASIAN CAP HOLD A	USD											
Investment fund	IE00BDH2LS33	ASIAN CAP HOLD B	EUR											
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	54,0400	54,0400	54,0400	310946,1600	1	54,0400	5754				
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	55,7400	55,7400	55,7400	270952,1400	1	55,7400	4861				
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	58,1700	58,1700	58,1700	109650,4500	1	58,1700	1885				
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	59,8900	59,8900	59,8900	152479,9400	2	59,8900	2546				
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	52,6400	52,6400	52,6400	107859,3600	1	52,6400	2049				
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	120,3200	120,3200	120,3200	966049,2800	16	120,3200	8029				
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	93,3100	93,3100	93,3100	53186,7000	5	93,3100	570				
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	29,3400	29,3400	29,3400	277380,3600	6	29,3400	9454				
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	39,5800	39,5800	39,5800	177199,6600	5	39,5800	4477				
Investment fund	NL0012314660	ASN Groenfond	EUR	26,8000	26,8000	26,8000	1850888,4000	11	26,8000	69063				
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	34,3000	34,3000	34,3000	546742,0000	12	34,3000	15940				
Investment fund	NL0012314652	ASN Novifonds	EUR	55,2800	55,2800	55,2800	243176,7200	7	55,2800	4399				
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	59,4900	59,4900	59,4900	23022,6300	5	59,4900	387				
Investment fund	NL0012727432	BNP ESGNL	EUR	156,5000	156,5000	156,5000	236315,0000	10	156,5000	1510				
Investment fund	NL0006294167	BNP GL IN MF EQ FD	EUR	60,1200	60,1200	60,1200	67935,6000	5	60,1200	1130				
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	66,2000	66,2000	66,2000	52562,8000	6	66,2000	794				
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	34,0600	34,0600	34,0600	5143,0600	3	34,0600	151				
Investment fund	NL0006294035	BNP OBAM	EUR	86,4100	86,4100	86,4100	481649,3400	16	86,4100	5574				
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	68,0300	68,0300	68,0300	2585,1400	3	68,0300	38				
Investment fund	NL0010511002	DD Equity Fund	EUR	193,7600	193,7600	193,7600	416777,7600	8	193,7600	2151				
Investment fund	NL0013025539	DD INCOME FUND	EUR	27,4300	27,4300	27,4300	323454,5600	5	27,4300	11792				
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	34,6600	34,6600	34,6600	34,6600	1	34,6600	1				
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	35,6500	35,6500	35,6500	132796,2500	5	35,6500	3725				
Investment fund	NL0013380249	DYNFIX	EUR	51,0000	51,0000	51,0000	285600,0000	3	51,0000	5600				
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR	272,5100	272,5100	272,5100	16078,0900	2	272,5100	59				
Investment fund	NL0010556775	HH CV FUND	EUR	35,2000	35,2000	35,2000	92576,0000	2	35,2000	2630				
Investment fund	NL0010514196	HH EM Fund	EUR	85,1400	85,1400	85,1400	19071,3600	1	85,1400	224				
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	37,1900	37,1900	37,1900	79512,2200	2	37,1900	2138				
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	34,6100	34,6100	34,6100	75761,2900	3	34,6100	2189				
Investment fund	NL0009864479	HH INCOME FUND	EUR	19,2700	19,2700	19,2700	112363,3700	4	19,2700	5831				
Investment fund	NL0013089071	HH MIX NEUTRAAL	EUR	20,8900	20,8900	20,8900	7875,5300	1	20,8900	377				
Investment fund	NL0013089089	HH MIX OFFENSIEF	EUR	20,9400	20,9400	20,9400	20751,5400	1	20,9400	991				
Investment fund	NL0010514204	HH Obligatie Fund	EUR	36,1500	36,1500	36,1500	34487,1000	3	36,1500	954				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	35,1100	35,1100	35,1100	61653,1600	5	35,1100	1756				
Investment fund	NL0010514212	HH RE Value Fund	EUR	54,6200	54,6200	54,6200	95202,6600	4	54,6200	1743				
Investment fund	NL0009864461	HH VALUE FUND	EUR	26,0700	26,0700	26,0700	150345,6900	5	26,0700	5767				
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	67,1100	67,1100	67,1100	85498,1400	4	67,1100	1274				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	64,0500	64,0500	64,0500	11785,2000	3	64,0500	184				
Investment fund	NL0000285609	IG EUR LARGE CAP	EUR	54,5900	54,5900	54,5900	2238,1900	1	54,5900	41				
Investment fund	NL0011896972	IG FIS	EUR											
Investment fund	NL0000285591	IG REAL EST EQT	EUR	165,4700	165,4700	165,4700	104246,1000	4	165,4700	630				
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR	0,3300	0,3300	0,3300	297,0000	1	0,3300	900				
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	1,3600	1,3600	1,3600	1020,0000	1	1,3600	750				
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,9200	0,9200	0,9100	1375,0000	5	0,9100	1500				
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,3800	1,3800	1,3700	3051,4000	5	1,3700	2220				
Investment fund	NL0009347574	IUF SEIF	EUR	142,2300	142,2300	142,2300	420289,6500	2	142,2300	2955				
Investment fund	NL0009486745	IUF SNAIF	EUR	165,8600	165,8600	165,8600	501063,0600	2	165,8600	3021				
Investment fund	NL0009347566	IUF SWIF	EUR											
Investment fund	NL0000293348	KE EUR HGHDV FD N	EUR	6,9000	6,9000	6,9000	180435,0000	6	6,9000	26150				
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	17,6300	17,6300	17,6300	4072,5300	5	17,6300	231				
Investment fund	NL0006089229	KEMPEN GBL Hdov N	EUR	32,2900	32,2900	32,2900	4059143,6100	17	32,2900	125709				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	89,2600	89,2600	89,2600	639012,3400	10	89,2600	7159				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR											
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	36,4500	36,4500	36,4500	1713,1500	1	36,4500	47				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR	37,6500	37,6500	37,6500	30082,3500	1	37,6500	799				
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR	37,9100	37,9100	37,9100	10538,9800	1	37,9100	278				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000290492	KEMPEN PROFIEL 5	EUR	38,5700	38,5700	38,5700	113164,3800	2	38,5700	2934				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	79,7500	79,7500	79,7500	33574,7500	3	79,7500	421				
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0012044739	KGPFN	EUR	23,6500	23,6500	23,6500	538415,9000	2	23,6500	22766				
Investment fund	IE00BN575V26	LCH Class A	USD	275,0000	275,0000	274,9800	93720,8000	2	274,9800	375				
Investment fund	IE00BN575W33	LCH Class B	EUR											
Investment fund	NL0009692839	LEGENDS FUND	EUR	92,0400	92,0400	92,0400	92,0400	1	92,0400	1				
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	214,7800	214,7800	214,7800	214,7800	1	214,7800	1				
Investment fund	NL0013089063	MIX DEFENSIEF	EUR	21,0100	21,0100	21,0100	819,3900	1	21,0100	39				
Investment fund	NL0010228730	NBZ	EUR											
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	55,8100	55,8100	55,8100	14398,9800	3	55,8100	258				
Investment fund	NL0000289999	NN COM SERVICES FD	EUR	38,3900	38,3900	38,3900	4721,9700	2	38,3900	123				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	89,7600	89,7600	89,7600	56279,5200	8	89,7600	627				
Investment fund	NL0000287993	NN DUTCH FD	EUR	67,6000	67,6000	67,6000	423784,4000	11	67,6000	6269				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	38,5200	38,5200	38,5200	84821,0400	5	38,5200	2202				
Investment fund	NL0000293157	NN DYN MIX FD II	EUR	32,8300	32,8300	32,8300	37885,8200	4	32,8300	1154				
Investment fund	NL0000293165	NN DYN MIX FD III	EUR	34,7800	34,7800	34,7800	222070,3000	5	34,7800	6385				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	35,4900	35,4900	35,4900	121659,7200	3	35,4900	3428				
Investment fund	NL0000293181	NN DYN MIX FD V	EUR	34,5300	34,5300	34,5300	190985,4300	4	34,5300	5531				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	31,3500	31,3500	31,3500	41287,9500	3	31,3500	1317				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	64,5000	64,5000	64,5000	33282,0000	7	64,5000	516				
Investment fund	NL0000289791	NN ENERGY FD	EUR	40,3500	40,3500	40,3500	25864,3500	3	40,3500	641				
Investment fund	NL0006311771	NN ENH IND SUS EME	EUR	42,3100	42,3100	42,3100	105224,9700	6	42,3100	2487				
Investment fund	NL0012125736	NN ENH IND SUS EQ	EUR	23,8100	23,8100	23,8100	2500,0500	3	23,8100	105				
Investment fund	NL0000286318	NN EQ INV FD	EUR	11,2100	11,2100	11,2100	15929,4100	6	11,2100	1421				
Investment fund	NL0012817134	NN EUR DEELN FD	EUR	33,7700	33,7700	33,7700	158178,6800	10	33,7700	4684				
Investment fund	NL0000292746	NN EUR DUUR AAN FD	EUR	12,0200	12,0200	12,0200	31588,5600	8	12,0200	2628				
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	36,9600	36,9600	36,9600	187424,1600	6	36,9600	5071				
Investment fund	NL0000442101	NN EUR RENTE FD	EUR	15,6300	15,6300	15,6300	14911,0200	5	15,6300	954				
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	89,6300	89,6300	89,6300	171551,8200	4	89,6300	1914				
Investment fund	NL0000292332	NN EUROPE FD	EUR	30,5000	30,5000	30,5000	52307,5000	7	30,5000	1715				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	21,9600	21,9600	21,9600	108306,7200	5	21,9600	4932				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	23,7900	23,7900	23,7900	175903,2600	9	23,7900	7394				
Investment fund	NL0006311839	NN GLOB OBL FD	EUR	16,4900	16,4900	16,4900	117046,0200	6	16,4900	7098				
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	38,8000	38,8000	38,8000	303610,0000	8	38,8000	7825				
Investment fund	NL0006311847	NN GLOB R ESTAT FD	EUR	99,3200	99,3200	99,3200	146596,3200	8	99,3200	1476				
Investment fund	NL0006311805	NN GLOBAL FD	EUR	90,4600	90,4600	90,4600	664790,5400	6	90,4600	7349				
Investment fund	NL0006311813	NN H DIV OBLIG FD	EUR	21,8900	21,8900	21,8900	85896,3600	7	21,8900	3924				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	71,2700	71,2700	71,2700	228064,0000	6	71,2700	3200				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	34,0200	34,0200	34,0200	466380,1800	13	34,0200	13709				
Investment fund	NL0000289841	NN INDUST FD	EUR	65,1000	65,1000	65,1000	20571,6000	4	65,1000	316				
Investment fund	NL0006311821	NN INFO TECH FD	EUR	120,9000	120,9000	120,9000	537279,6000	11	120,9000	4444				
Investment fund	NL0000286078	NN JAPAN FD	EUR	17,3700	17,3700	17,3700	31318,1100	5	17,3700	1803				
Investment fund	NL0006311862	NN LION FD	EUR	34,7000	34,7000	34,7000	196055,0000	2	34,7000	5650				
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	73,3200	73,3200	73,3200	29401,3200	4	73,3200	401				
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	51,2800	51,2800	51,2800	51844,0800	6	51,2800	1011				
Investment fund	NL0006311748	NN PREM DIV FD	EUR	14,3900	14,3900	14,3900	99132,7100	11	14,3900	6889				
Investment fund	NL0010489373	NN SOV XLT B FD	EUR											
Investment fund	NL0000289668	NN UTILITIES FD	EUR	57,6900	57,6900	57,6900	16383,9600	4	57,6900	284				
Investment fund	NL0000442077	NN WERELD MIX FD	EUR	13,5900	13,5900	13,5900	40,7700	1	13,5900	3				
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	25,2400	25,2400	25,2400	50,4800	2	25,2400	2				
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	38,2000	38,2000	38,2000	43395,2000	2	38,2000	1136				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	20,4200	20,4200	20,4200	40,8400	2	20,4200	2				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	62,7100	62,7100	62,7100	53366,2100	2	62,7100	851				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	112,8600	112,8600	112,8600	225,7200	2	112,8600	2				
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	35,2500	35,2500	35,2500	4864,5000	2	35,2500	138				
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	31,2800	31,2800	31,2800	92213,4400	2	31,2800	2948				
Investment fund	NL0011354873	RG GMFAC E G	EUR	136,7700	136,7700	136,7700	13950,5400	4	136,7700	102				
Investment fund	NL0011354865	RG WOCE E G	EUR	132,1300	132,1300	132,1300	2642,6000	1	132,1300	20				
Investment fund	NL0006238131	ROB AFRIKA FONDS	EUR											
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR	27,5800	27,5800	27,5800	1075,6200	1	27,5800	39				
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	124,3700	124,3700	124,3700	272992,1500	6	124,3700	2195				
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	58,9000	58,9000	58,9000	36105,7000	5	58,9000	613				
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR	45,5000	45,5000	45,5000	230867,0000	9	45,5000	5074				
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR	42,0900	42,0900	42,0900	124670,5800	9	42,0900	2962				
Investment fund	NL0000289817	ROLINCO	EUR	44,2200	44,2200	44,2200	1326,6000	2	44,2200	30				
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	47,1000	47,1000	47,1000	172433,1000	10	47,1000	3661				
Investment fund	NL0000288736	ROLINCO CUMPREF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR											
Investment fund	IE00BN575V56	TCH Class A	USD											
Investment fund	IE00BN575263	TCH Class B	EUR											
Investment fund	NL0006173007	TCM AFRC HDE	EUR	11,5300	11,5300	11,5300	36896,0000	7	11,5300	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
Investment fund	NL0010278073	TCM GL FT HDE	EUR	11,8100	11,8100	11,8100	278881,3400	5	11,8100	23614				
Investment fund	NL0006489189	TCM VIETN HDE	EUR	19,1100	19,1100	19,1100	20657,9100	2	19,1100	1081				
Investment fund	NL0013087968	TRI FAIR SHARE FND	EUR	35,1600	35,1600	35,1600	511613,1600	3	35,1600	14551				
Investment fund	NL0000440204	TRIODOS GROENFONDS	EUR	59,2800	59,2800	59,2800	234570,9600	4	59,2800	3957				
Investment fund	NL0011327432	Triodos Mult impac	EUR	25,6900	25,6900	25,6900	25,6900	1	25,6900	1				
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	3,3500	3,3800	3,3400	30891,4700	11	3,3800	9194				
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	46,9100	46,9100	46,9100	665089,9800	8	46,9100	14178				
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	37,4400	37,4400	37,4400	7679018,8800	2	37,4400	205102				
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	543,2200	543,2200	543,2200	19748,0700	1	543,2200	40				
Investment fund	LU0237484448	WPSH EUR	EUR	480,5200	480,5200	480,5200	167701,4800	2	480,5200	349				
Other bond	XS1344751968	AAB 0.875%14JAN26	EUR											
Other bond	XS1548458014	AAB 1.125% 12JAN32	EUR											
Other bond	XS1352924275	AAB 1.211%27JAN23	EUR											
Other bond	XS1377257032	AAB 1.29%10MCH36	EUR											
Other bond	XS1548493946	AAB 1.375%12JAN37	EUR											
Other bond	XS1645503621	AAB 1.375%12JAN37	EUR											
Other bond	XS1381467585	AAB 1.5125%18MCH36	EUR											
Other bond	XS1834053149	AAB 1.518 8JUN38	EUR											
Other bond	XS1681558679	AAB 1.606%14SEP37	EUR											
Other bond	XS1379607291	AAB 1.888%15MCH31	EUR											
Other bond	XS1394791492	AAB 1%13APR31	EUR											
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	111,7900	111,8000	111,7900	230304,0000	5	111,8000	206000				
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR											
Other bond	XS0252108674	AAB ANN OPTINTZC36	EUR											
Other bond	XS0795428498	AAB AUD 6.84%JUN12	AUD											
Other bond	XS0999526790	AAB AUD5.625%DEC20	AUD											
Other bond	XS1805353734	AAB CB1.45 12APR38	EUR											
Other bond	XS0224587443	AAB CMS RAN FRN20D	EUR											
Other bond	XS0549663341	AAB FIX 4.16%OCT22	EUR											
Other bond	XS1199643427	AAB FRN%11MCH20	EUR											
Other bond	XS0626260383	AAB FRN11MAY26	EUR											
Other bond	XS0866439879	AAB FRN14DEC22	EUR											
Other bond	XS0558261888	AAB FRN16NOV22	EUR											
Other bond	XS0875036237	AAB FRN17JAN20	EUR											
Other bond	XS0618836497	AAB FRN18APR31	EUR											
Other bond	XS0217039311	AAB FRN18APR35	EUR											
Other bond	XS0876056390	AAB FRN18JAN22	EUR											
Other bond	XS1381941167	AAB FRN18MCH21	USD											
Other bond	XS1373217931	AAB FRN1MCH21	EUR											
Other bond	XS0612377712	AAB FRN20APR24	EUR											
Other bond	XS0619628083	AAB FRN21APR21	EUR											
Other bond	XS0660291310	AAB FRN21SEP26	EUR											
Other bond	XS0553043786	AAB FRN28OCT30	EUR											
Other bond	XS0553043943	AAB FRN28OCT31	EUR											
Other bond	XS0729611706	AAB FRN29MCH21	EUR											
Other bond	XS0766347933	AAB FRN30MCH24	EUR											
Other bond	XS0227787818	AAB FX MM ZCSOCT20	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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0633195978	AAB NOK 5.08%JUN21	NOK											
Other bond	XS0737138205	AAB NOK FRNFE822	NOK											
Other bond	XS0969645109	AAB NOK4.2%10SEP20	NOK											
Other bond	XS0550960313	AAB NOK4.5%20OCT20	NOK											
Other bond	XS0565716122	AAB NOK4.8%03DEC20	NOK											
Other bond	XS0779842912	AAB USD ZC22MAY42	USD											
Other bond	XS0779350965	AAB USD ZC24MAY42	USD											
Other bond	XS1915502774	AAB0.14%22NOV2022	EUR											
Other bond	XS1917577931	AAB0.25%3DEC2021	EUR											
Other bond	XS1915503665	AAB0.46%22NOV2024	EUR											
Other bond	XS1982037696	AAB0.5%15APR2026	EUR											
Other bond	XS1856791873	AAB0.5%17JUL2023	EUR											
Other bond	XS1244060486	AAB0.75%9JUN2020	EUR											
Other bond	XS1935139995	AAB0.875%15JAN2024	EUR											
Other bond	XS1808739459	AAB0.875%22APR2025	EUR											
Other bond	XS1847694764	AAB0.88%25JUN2028	EUR											
Other bond	XS1915504044	AAB0.89%22NOV2027	EUR											
Other bond	XS1970698566	AAB1.053%28MAR2034	EUR											
Other bond	XS1874729624	AAB1.1%29AUG30	EUR											
Other bond	XS1985004370	AAB1.125%23APR2039	EUR											
Other bond	XS1975973485	AAB1.171%4APR2044	EUR											
Other bond	XS1747670922	AAB1.25%10JAN2033	EUR											
Other bond	XS1874835652	AAB1.3%3SEP2033	EUR											
Other bond	XS1874729897	AAB1.34%29AUG33	EUR											
Other bond	XS1933815455	AAB1.375%10JAN2034	EUR											
Other bond	XS1874729970	AAB1.42%29AUG35	EUR											
Other bond	XS1824461906	AAB1.485%23MAY2034	EUR											
Other bond	XS1298431799	AAB1.50%30SEP30	EUR											
Other bond	XS1844347176	AAB1.53%2JUL2038	EUR											
Other bond	XS1876164846	AAB1.565%7SEP2043	EUR											
Other bond	XS1940860593	AAB1.575%25JAN2040	EUR											
Other bond	XS1935332137	AAB1.585%21JAN2039	EUR											
Other bond	XS1844175700	AAB1.597%26MAY2043	EUR											
Other bond	XS1838022322	AAB1.6%15JUN2038	EUR											
Other bond	XS1915504713	AAB1.6%22NOV2038	EUR											
Other bond	XS1692167205	AAB1.65%29SEP2037	EUR											
Other bond	XS1918830479	AAB1.95%7DEC2048	EUR											
Other bond	XS1646904828	AAB1%30JUN2020	GBP											
Other bond	US00008QAD79	AAB144A 7.75%MAY23	USD											
Other bond	US00008DAJ90	AAB144A2.45%4JUN20	USD											
Other bond	XS1266142097	AAB2.29%29JUL30	EUR											
Other bond	XS1743726835	AAB2.65%19JAN2021	USD											
Other bond	US00008DAQ34	AAB2.65%19JAN2021	USD											
Other bond	XS1039671802	AAB3.015%10JUN2026	EUR											
Other bond	XS1871116171	AAB3.4%27AUG2021	USD											
Other bond	US00008DAT72	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%0%PL	EUR											
Other bond	XS1285364425	AABFRN08SEP2020	EUR											
Other bond	XS1935134095	AABFRN15JAN2021	EUR											
Other bond	US00008DAR17	AABFRN19JAN2021	USD											
Other bond	XS1743726918	AABFRN19JAN2021	USD											
Other bond	XS1645476125	AABFRN19JUL2022	USD											
Other bond	XS1871116338	AABFRN27AUG2021	USD											
Other bond	US00008DAS99	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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1330259018	AABN2.375%7DEC21	GBP											
Other bond	XS1295345919	AABN2.5%01OCT35	EUR											
Other bond	XS1346254573	AABN2.875%18JAN23	EUR											
Other bond	XS1309526157	AABN3.10%23OCT25	NOK											
Other bond	XS1297496876	AABNFRNSEP2019	EUR											
Other bond	USN0028HAP03	AABREGS 7.75%MAY23	USD											
Other bond	XS1241945473	AABREGS2.45%4JUN20	USD											
Other bond	XS1253955469	AABREGS2.875%JUN25	EUR											
Other bond	XS1246723503	AABSGD3.43%19JUN25	SGD											
Other bond	XS0619548216	ABN 6.375%27APR21	EUR	110,2000	110,2000	110,2000	18734,0000	2	110,2000	17000				
Other bond	XS0619547838	ABN USD6.25%APR22	USD											
Other bond	XS0997342562	ABN2.125%26NOV20	EUR											
Other bond	XS1341466487	ABN4.75%01APR2026	SGD											
Other bond	XS1422841202	ABNA0.625%31MAY22	EUR											
Other bond	XS1954741689	ABNAM1.355%21FEB39	EUR											
Other bond	XS1826217140	ABNAM1.637%04JUN38	EUR											
Other bond	XS1170649484	ABNAMRO1.5%JAN20	NOK											
Other bond	XS1165505980	ABNAMRO4.75%JAN20	NZD											
Other bond	US00084DAL47	ABNAMRO4.8%18APR26	USD											
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	100,9100	101,2000	100,9000	388068,2000	26	101,0500	384000				
Other bond	XS1722558258	ACHMEAB0.375%NOV24	EUR											
Other bond	XS1953778807	ACHMEAB0.5%20FEB26	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG											
Other bond	NL0000120004	AEGON FRN PL	NLG											
Other bond	NL0000116150	AEGON 1.769%PL	EUR	67,7500	67,7500	67,1200	17281,3400	2	67,1200	25700				
Other bond	NL0000116168	AEGON USD 1.709%PL	USD	68,4800	68,4800	68,4800	16804,1400	2	68,4800	27000				
Other bond	NL0000121416	AEGON1.425%PL	NLG											
Other bond	XS0473964509	AEGON6.625%16DEC39	GBP											
Other bond	XS1637329639	AEGONB0.75%JUN27	EUR											
Other bond	XS2008921947	AEGONBK0.625%JUN24	EUR											
Other bond	XS1327151228	AEGONBNK0.25%DEC20	EUR											
Other bond	XS1529854793	AEGONNV1%08DEC2023	EUR											
Other bond	XS1418849482	AGN 0.25%25MAY23	EUR											
Other bond	XS1720933297	AGN 0.375%21NOV24	EUR											
Other bond	XS1061711575	AGN 4%25APR44	EUR	110,9600	111,5700	110,9600	279929,6000	4	111,5000	251000				
Other bond	XS1787477543	AHOLD1.125%19MAR26	EUR											
Other bond	XS2018636600	AHOLD00.25%26JUN20	EUR											
Other bond	XS1685798370	AHOLDDE0.875%SEP24	EUR											
Other bond	XS1787517199	AHOLDDELFRN19MAR21	EUR											
Other bond	XS0208105055	AIB UK 1.4.781%PLD	EUR											
Other bond	XS1400167133	ALLIA0.857%22APR26	EUR											
Other bond	XS2014382845	ALLIA0.875%24JUN32	EUR											
Other bond	XS0854759080	ALLIAN 2.25%NOV22	EUR											
Other bond	XS0792977984	ALLIAN 2.875%JUN24	EUR	113,3300	113,3300	113,3300	113330,0000	1	113,3300	100000				
Other bond	XS0558238043	ALLIAND 4.875%PL	EUR											
Other bond	XS1757377400	ALLIANDER1.625%PL	EUR											
Other bond	DE000A0GNP23	ALLIANZF2 5 3/8%PL	EUR	110,1000	110,3000	110,1000	9913,0000	2	110,3000	9000				
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	100,8400	100,8400	100,6000	1159,3000	2	100,6000	1150				
Other bond	NL00009213552	ASR NL 7.25% PL	EUR											
Other bond	XS1115800655	ASRNED5%PL	EUR	114,0000	114,0000	113,7600	51230,0000	4	113,7600	45000				
Other bond	XS0188935174	AXA FRNPL	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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											
Other bond	XS0234546538	BANKOFAMERIC6%2020	EUR											
Other bond	NL0009631944	BEST10A 1.235%99	EUR											
Other bond	NL0009631951	BEST10B 1.335%99	EUR											
Other bond	NL0009631969	BEST10C 1.435%99	EUR											
Other bond	NL0009631977	BEST10D 1.535%99	EUR											
Other bond	DE000A0DYW70	BNC AUSTR FRNPL	EUR											
Other bond	XS0300654331	BNG 4.525%32	EUR											
Other bond	XS0106117764	BNG 6.020%28	EUR											
Other bond	XS0702058156	BNG 1.728%04JAN21	EUR											
Other bond	XS0478263816	BNG 3.75%14JAN20	EUR											
Other bond	XS0463097237	BNG 3.875%04NOV19	EUR											
Other bond	XS0630644168	BNG 3.875%26MAY23	EUR											
Other bond	XS0695263730	BNG 3%25OCT21	EUR											
Other bond	XS0494995318	BNG 4.167%18MAR30	EUR											
Other bond	XS0341306396	BNG 4.375%20	EUR											
Other bond	XS0192967171	BNG 5.21%15DEC25	EUR											
Other bond	CA063806AA12	BNG CAD ZCAPR28	CAD											
Other bond	CH0021894602	BNG CHF 2 1/2%25	CHF											
Other bond	CH0022721762	BNG CHF 2 1/4%20	CHF											
Other bond	CH0031409177	BNG CHF 3.25%37	CHF											
Other bond	XS0537711144	BNG EUR 2.625%20	EUR											
Other bond	XS0671689502	BNG FRN05OCT21	EUR	100,4400	100,5600	100,4400	15072,0000	2	100,5600	15000				
Other bond	XS0575962286	BNG FRN9FEB21	EUR	100,3500	100,3500	100,3000	31094,8000	4	100,3200	31000				
Other bond	XS0092607497	BNG GBP 5 3/8%21	GBP											
Other bond	XS0096806590	BNG GBP 5.200%28	GBP											
Other bond	XS0405267062	BNG USD 5.23%38	USD											
Other bond	XS0465793643	BNG USD ZC18NOV39D	USD											
Other bond	XS0823045843	BNG ZAR Z%31AUG27	ZAR											
Other bond	XS0845463990	BNG ZAR ZC18OCT22	ZAR											
Other bond	XS0076219491	BNG ZAR ZC29DEC20	ZAR											
Other bond	XS0085517661	BNG ZAR ZC31DEC25	ZAR											
Other bond	XS0356235076	BNG ZC7APR38	USD											
Other bond	XS1396307693	BNG1.627%25APR2046	EUR											
Other bond	XS0465301108	BNG2USD ZC17NOV39D	USD											
Other bond	XS0465301017	BNG2USD ZC17NOV39D	USD											
Other bond	XS0995109518	BNG4.625%21NOV2019	AUD											
Other bond	XS0465345220	BNG4USD ZC17NOV39D	USD											
Other bond	XS0465344926	BNG5USD ZC17NOV39D	USD											
Other bond	XS0648123866	BNGAUD6.6675%JUL21	AUD											
Other bond	XS0677080599	BNGSEK3.365%SEP31	SEK											
Other bond	XS0307308444	BNKOFAMERIFRN2019D	EUR											
Other bond	XS1858154476	BNPPFRN25MAY2028	EUR											
Other bond	XS1810129277	BNPPFRN25MAY28	EUR											
Other bond	XS0212581564	BQ FEDERA FRNPL	EUR											
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR											
Other bond	XS1629047017	BUMPER9AFRN22JUL31	EUR											
Other bond	XS1629065936	BUMPER9BFRN22JUL31	EUR											
Other bond	XS0225115566	CAIXA FRNPL	EUR											
Other bond	US136447AW96	CANPAC 4%PL	USD	95,0000	95,0000	95,0000	863,4000	1	95,0000	1000				
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											

Instrument Type	Exchange Instrument ID	Instrument 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	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	DE000A0E5ID4	DB CAP T1 FRNPL	EUR											
Other bond	XS0230409301	DB FX/FL 5%35	EUR											
Other bond	XS1373216453	DCDML16-1A28JAN49	EUR											
Other bond	XS1373216610	DCDML16-1B28JAN49	EUR											
Other bond	XS1373216701	DCDML16-1C28JAN49	EUR											
Other bond	XS1373216966	DCDML16-1D28JAN49	EUR											
Other bond	XS1373217006	DCDML16-1E28JAN49	EUR											
Other bond	XS1442019144	DCDML16-1F28JAN49	EUR											
Other bond	XS1373217261	DCDML16-1RS28JAN49	EUR											
Other bond	XS0821168423	DELTA L 1.9%28AUG42	EUR	125,0000	125,1900	124,8600	395319,2000	11	125,1500	316000				
Other bond	XS1076781589	DELTALLOYDFRNPL	EUR											
Other bond	XS0833086563	DMBS17 A1 FRNOCT44	EUR											
Other bond	XS1906408411	DMBSXIXAFRN25NOV50	EUR											
Other bond	XS1906410235	DMBSXIXBFRN25NOV50	EUR											
Other bond	XS1906410318	DMBSXIXCFRN25NOV50	EUR											
Other bond	XS1906410409	DMBSXIXDFRN25NOV50	EUR											
Other bond	XS0323257344	DOL07 E FRNSEP99	EUR											
Other bond	XS0495571910	DOL10 A3 FRNSEP99	EUR											
Other bond	XS0495572991	DOL10 A4 FRNSEP99	EUR											
Other bond	XS1688694287	Dolp B FRN 28SEP99	EUR											
Other bond	XS1688694790	Dolp C FRN 28SEP99	EUR											
Other bond	XS1688694527	Dolp D FRN 28SEP99	EUR											
Other bond	XS1688694360	Dolp E FRN 28SEP99	EUR											
Other bond	XS1117961653	DOLP FRN%28SEP99	EUR											
Other bond	XS1334170872	DOLPH FRN28SEP99	EUR											
Other bond	XS1385037129	DOLPH161A1FRNSEP99	EUR											
Other bond	XS1385038283	DOLPH161A2FRNSEP99	EUR											
Other bond	XS1385038796	DOLPH161A3FRNSEP99	EUR											
Other bond	XS1385037988	DOLPH161A4FRNSEP99	EUR											
Other bond	XS1046223134	DOLPHA FRN%28SEP99	EUR											
Other bond	XS1048897513	DOLPHE FRN%28SEP99	EUR											
Other bond	XS1199502797	DOLPHINM15A2SEP99	EUR											
Other bond	XS1199502870	DOLPHINM15A3SEP99	EUR											
Other bond	XS1199502953	DOLPHINM15A4SEP99	EUR											
Other bond	XS0972913908	DOLPHMASA2FRNSEP99	EUR											
Other bond	XS1991327500	DOMI19AFRN15JUN51	EUR											
Other bond	XS1991342210	DOMI19BFRN15JUN51	EUR											
Other bond	XS1991342301	DOMI19CFRN15JUN51	EUR											
Other bond	XS1991342566	DOMI19DFRN15JUN51	EUR											
Other bond	XS1991342996	DOMI19EFRN15JUN51	EUR											
Other bond	XS1991343960	DOMI19XFRN15JUN51	EUR											
Other bond	DE000A0DEN75	DPOSTB FT FRNPL	EUR											
Other bond	DE000A0DHUM0	DPOSTB FT2 FRNPL	EUR											
Other bond	DE000A0D2421	DPOSTB FT3 FRNPL	EUR	69,0000	69,0000	69,0000	24840,0000	2	69,0000	36000				
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											

Instrument Type	Exchange Instrument ID	Instrument 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	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	XS18955667860	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											
Other bond	XS1744738383	EDML18RSZC28JAN57	EUR											
Other bond	XS1626192766	EDMLAFRNOCT55	EUR											
Other bond	XS1626192840	EDMLBFRNOCT55	EUR											
Other bond	XS1626193145	EDMLCFRNOCT55	EUR											
Other bond	XS1626193228	EDMLDFRNOCT55	EUR											
Other bond	XS1626193491	EDMLEFRNOCT55	EUR											
Other bond	XS1626193574	EDMLFFRNOCT55	EUR											
Other bond	XS1626193657	EDMLRSZCOCT55	EUR											
Other bond	XS0224480722	EIB FRN17AUG30D	EUR	107,9800	107,9800	107,9800	22675,8000	1	107,9800	21000				
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR											
Other bond	XS0218115649	EMACNH2A 0.537%38	EUR											
Other bond	XS1396367911	ENEXIO.875%28APR26	EUR											
Other bond	XS0854400800	ENEXIS 1.875%NOV20	EUR											
Other bond	XS0737138460	ENEXIS 3.375%JAN22	EUR											
Other bond	XS2019976070	ENEXISO.75%2JUL20	EUR											
Other bond	XS1307369717	ENEXIS1.5%20OCT23	EUR											
Other bond	XS1140297182	ESSENCEV1.1%DEC63	EUR											
Other bond	XS1400651706	ESSENCEVIO.5%MAY65	EUR											
Other bond	XS1600520743	ESSENCVIO.3%JUL57	EUR											
Other bond	XS1529559525	EUROCL1.125%7DEC26	EUR											
Other bond	XS0255154717	FB LUX CCF FRN21	EUR											
Other bond	XS1315157153	FMO 0.125%4NOV20	EUR											
Other bond	XS1758747718	FMO 0.75%29NOV23	SEK											
Other bond	XS1121265117	FMO 4.75%16OCT19	NZD											
Other bond	XS1033747079	FMO FRN 27MCH21	EUR											
Other bond	XS1124401511	FMO FRN%21OCT19	USD											
Other bond	XS1020305832	FMO FRN%29JAN21	EUR											
Other bond	XS1219963672	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	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											

Instrument Type	Exchange Instrument ID	Instrument 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	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	HSHSPHERE 7.25%PLD	USD											
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR	59,0100	59,0100	59,0100	17703,0000	1	59,0100	30000				
Other bond	NL0010511101	HYPENA2 2.46%NOV97	EUR											
Other bond	NL0010511119	HYPENA3 2.93%NOV97	EUR											
Other bond	NL0011474077	HYPENNA42FRNOCT97	EUR											
Other bond	NL0011821137	HYPENNA52FRNOCT97	EUR											
Other bond	NL0011984489	HYPENNGFRNSEP2097	EUR											
Other bond	XS1080078428	ING 1.25%13DEC19	EUR											
Other bond	XS1730885073	ING 1.375%11JAN28	EUR	108,3600	108,3600	108,3600	108360,0000	1	108,3600	100000				
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											
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%75SEP26	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	69,2500	69,5000	69,0100	250125,5700	8	69,5000	361000				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000113587	INGGROEP FRNPL	EUR	70,5000	70,6500	70,1800	153265,8800	9	70,3000	217700				
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%5JUN29	AUD											
Other bond	XS1882544205	INGGROEPFRN20SEP23	EUR											
Other bond	XS1917901974	INGGROEPFRN5DEC22	AUD											
Other bond	XS1909186451	INGGRP2.5%15NOV30	EUR											
Other bond	XS0586994542	INGNOK5.115%1FEB21	NOK											
Other bond	XS0222934944	INVESTEC P7.075%PL	EUR											
Other bond	XS0221640070	ISLANDBANKI 8%PLD	EUR											
Other bond	XS0228393731	JPM RAN FRNAUG35D	EUR											
Other bond	XS0194983366	JYSKE BANK FRNPL	EUR											
Other bond	XS0997385967	KIGOIFRN27JAN64	EUR											
Other bond	XS0811124790	KPN 3.25%01FEB21	EUR											
Other bond	XS0543354236	KPN 3.75%21SEP20	EUR											
Other bond	XS0752092311	KPN 4.25%01MCH22	EUR											
Other bond	XS0677389347	KPN 4.50%4OCT21	EUR											
Other bond	XS0454773713	KPN 5.625%30SEP24	EUR											
Other bond	XS0451790280	KPN 5.75%17SEP29	GBP											
Other bond	XS0707430947	KPN GBP 5%18NOV26	GBP											
Other bond	XS0903872603	KPN GBP FRN14MCH73	GBP											
Other bond	USN7637QAC70	KPN USD 8 3/8%30	USD											
Other bond	XS1485532896	KPN0.625%09APR2025	EUR											
Other bond	XS1485533431	KPN1.125%11SEP2028	EUR											
Other bond	US780641AH94	KPN2 USD 8 3/8%30	USD											
Other bond	US50048VAA89	KPNUSD144AFRNMCH73	USD											
Other bond	USN42978BC74	KPNUSD05 FRNMAR73	USD											
Other bond	NL0009706399	LAN4.75%09OCT19	EUR											
Other bond	XS0244143961	LANSBANKI6.25%PLD	EUR											
Other bond	XS2051659915	LEASE0.125%13SEP23	EUR											
Other bond	XS1960260021	LEASE1.375%07MAR24	EUR											
Other bond	XS1604200904	LEASEPFRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPL0.75%3OCT22	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	LOWLAND51%18MAY55	EUR											
Other bond	XS1815296014	LOWLAND5FRN18MAY55	EUR											
Other bond	XS1551596858	LOWLANDIV1%FEB2056	EUR											
Other bond	XS1895558143	LOWLAVIA21%18OCT55	EUR											
Other bond	XS1895557848	LOWLVIA1FRN18OCT55	EUR											
Other bond	XS1301052202	LUCHTHAVENS2%OCT26	EUR											
Other bond	NL0000117430	MAN AHL FRNNOV20D	EUR											
Other bond	XS0211328538	MBIA GF FRN15FEB3	EUR											
Other bond	XS0271447210	MONAS06B FRNNOV44	EUR											
Other bond	XS0271448457	MONAS06C FRNNOV44	EUR											
Other bond	XS0271450784	MONAS06D FRNNOV44	EUR											
Other bond	XS0201262309	MONAST A2 1.003%37	EUR											
Other bond	XS0201263372	MONAST C 1.463%37	EUR											
Other bond	XS0201263612	MONAST D 2.413%37	EUR											
Other bond	XS0201264008	MONAST E 3.413%37	EUR											
Other bond	XS0201264180	MONAST F 4.413%37	EUR											
Other bond	XS0202244017	MONAST G 4.413%37	EUR											
Other bond	XS0271446592	MONAST06A2 FRN44	EUR											
Other bond	XS0201262721	MONASTI B 1.283%37	EUR											
Other bond	XS0257884436	NEDGAS 4 1/2%21	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	100,3400	100,5500	100,3300	256240,5000	5	100,4500	255000				
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0207612614	NEDWBK USD 2CDEC34	USD											
Other bond	XS0149727736	NEDWBK USD 2CIJUL22	USD											
Other bond	XS0149727496	NEDWBK USD 2CIJUL22	USD											
Other bond	XS0171957433	NEDWBK USD 2CIJUL33	USD											
Other bond	XS0176581311	NEDWBK USD 2CSEP23	USD											
Other bond	XS0286430128	NEDWBK7 3.875%20	EUR											
Other bond	XS1622394143	NFMO 0.125%1JUN23	EUR											
Other bond	XS1597290524	NFMO 0.75%29NOV23	SEK											
Other bond	XS0846551710	NFMO 1.8%29OCT19	USD											
Other bond	XS1551501577	NFMO FRN 20JAN20	USD											
Other bond	XS0943345198	NFMO 2C12JUL2022	USD											
Other bond	XS0943343656	NFMO 2C23JUN2023	USD											
Other bond	XS1527323411	NFMO0.75%29NOV2023	SEK											
Other bond	XS0210781828	NIBC FRN21FEB40	EUR	95,7500	95,9000	95,7500	50785,0000	5	95,9000	53000				
Other bond	XS0215294512	NIBC FRNPL	USD											
Other bond	XS0249580357	NIBC FRNPL	EUR											
Other bond	XS1222431097	NIBCO.25%APR2022	EUR											
Other bond	XS1423753463	NIBCO.625%1JUN2026	EUR											
Other bond	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%5SEP29	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	NNBANKFRN1JUL2021	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	113,5000	113,5000	113,0000	104095,6000	11	113,0000	92000				
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	153,8500	154,9900	153,8500	6222,0700	3	154,9900	4020				
Other bond	XS0212688013	OOSTRIJK FRN4MCH20	EUR											
Other bond	XS0217517829	OOSTRIJK FRNAPR20	EUR											
Other bond	NL0011275425	ORALION11AFRNAPR47	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	POSTN0.625%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	PUSTOM16ZFRNAUG52	EUR											
Other bond	XS0954910146	RABO 3.875%25JUL23	EUR											
Other bond	XS0576532054	RABO 4.125%12JAN21	EUR											
Other bond	NL0013908890	RABO0.125%12SEP24	EUR											
Other bond	NL0013771603	RABO0%2SEP2024	EUR											
Other bond	XS1155699371	RABO1.055%18DEC23	EUR											
Other bond	XS1382784509	RABO1.25%23MAR2026	EUR											
Other bond	XS1180130939	RABO1.375%3FEB27	EUR											
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	RABOCERTIFFRNP	EUR	125,8900	126,0700	125,8000	3403517,6700	131	126,0600	2702250				
Other bond	XS1796266598	RABOFRN22MAR2021	GBP											
Other bond	XS1239520494	RABOFRN29MAY20	EUR											
Other bond	XS0256967869	RB 4 3/8%21	EUR											
Other bond	XS16222193248	RB 0.25%31MAY24	EUR											
Other bond	XS1642738816	RB 0.5%6DEC22	EUR											
Other bond	XS0502907602	RB 0.69%14MAY20	EUR											
Other bond	XS16222193321	RB 1.25%31MAY32	EUR											
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR	100,1900	100,1900	100,1800	50094,0000	2	100,1800	50000				
Other bond	XS0557252417	RB 3.75%09NOV20	EUR											
Other bond	XS0478074924	RB 4.125%14JAN20	EUR											
Other bond	XS0525602339	RB 4.125%14JUL25	EUR	124,8900	124,8900	124,8900	2497,8000	2	124,8900	2000				
Other bond	XS0826634874	RB 4.125%14SEP22	EUR											
Other bond	XS0349975861	RB 4.9325%33	EUR											
Other bond	XS0728812495	RB 4%11JAN22	EUR											
Other bond	XS0496281618	RB 6.875% 19MAR20	EUR											
Other bond	XS0439192617	RB CALL ZC16JUL39	USD											
Other bond	XS0304159576	RB FIX RAT 4.75%22	EUR											
Other bond	XS0609140529	RB FRN04APR24	EUR											
Other bond	XS0517244538	RB FRN09JUL20D	EUR											
Other bond	XS0629170837	RB FRN22JUN21	EUR											
Other bond	XS0607109377	RB FRN27APR21	EUR											
Other bond	XS0608323407	RB FRN28MCH21	EUR											
Other bond	XS0607452264	RB FRN28MCH24	EUR											
Other bond	XS0598793833	RB FX/FRN4.5%MCH24	EUR											
Other bond	XS0211503478	RB FX/IL FRNFEB20	EUR											
Other bond	XS0211284491	RB FX/IL FRNFEB35	EUR											
Other bond	XS1205680785	RB GBP2.25%23MCH22	GBP											
Other bond	XS0827563452	RB GBP5.25%14SEP27	GBP											
Other bond	XS0437551376	RB USD ZC09JUL39D	USD											
Other bond	XS0436042872	RB USDCALZC03JUL39	USD											
Other bond	XS0077909371	RB ZAR ZC23JUL27	ZAR											
Other bond	XS0086016150	RB ZAR ZC30DEC20	ZAR											
Other bond	DE0001346955	RB ZC28OCT26	DEM											
Other bond	XS0458103560	RB ZC29OCT49	EUR											
Other bond	XS0933540527	RB2.375%22MAY23	EUR											
Other bond	XS0431304715	RB CALL ZC%04JUN39D	USD											
Other bond	XS0436313653	RBUSDCALZC06JUL39D	USD											
Other bond	DE0009842542	RESPARC 7.5%PLD	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	DE000A19Y072	SHAPOTH4.5%19APR23	EUR											
Other bond	XS2019584742	SINO19 0.5%28JUL61	EUR											
Other bond	XS0468954523	SNS 11.25%PL	EUR											
Other bond	XS0552743048	SNS LT2 6.25%OCT20	EUR											
Other bond	XS0616936372	SRLEV LT2 9%APR41	EUR		111,0500	111,3900	110,7700	126664,3000	5	110,7700	114000			
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	STM14IIA2FRNFEB53	EUR											
Other bond	XS1022033135	STO14A FRN%22MCH49	EUR											
Other bond	XS1022034372	STO14B FRN%22MCH49	EUR											
Other bond	XS1022034455	STO14C FRN%22MCH49	EUR											
Other bond	XS1022034539	STO14D FRN%22MCH49	EUR											
Other bond	XS1865824111	STOR18IIFRN22SEP65	EUR											
Other bond	XS1197737684	STORM15AFRN22JUN54	EUR											
Other bond	XS1197753376	STORM15BFRN22JUN54	EUR											
Other bond	XS1197758250	STORM15CFRN22JUN54	EUR											
Other bond	XS1197763417	STORM15DFRN22JUN54	EUR											
Other bond	XS1271705334	STORM15IBAFRNJUN54	EUR											
Other bond	XS1271705177	STORM15IIAFRNJUN54	EUR											
Other bond	XS1271705417	STORM15IICFRNJUN54	EUR											
Other bond	XS1271705680	STORM15IIDFRNJUN54	EUR											
Other bond	XS1336738221	STORM16IA2FRNAPR54	EUR											
Other bond	XS1336739039	STORM16IBFRNAPR54	EUR											
Other bond	XS1336739625	STORM16ICFRNAPR54	EUR											
Other bond	XS1336740805	STORM16IDFRNAPR54	EUR											
Other bond	XS1477681255	STORM16IIAFRNAUG63	EUR											
Other bond	XS1477681339	STORM16IIBFRNAUG63	EUR											
Other bond	XS1477681503	STORM16IICFRNAUG63	EUR											
Other bond	XS1477682147	STORM16IIDFRNAUG63	EUR											
Other bond	XS1628023134	STORM17FRN22MAY64	EUR											
Other bond	XS1729913514	STORM18FRN22JAN65	EUR											
Other bond	XS1965521203	STORM19IFRN22MAR66	EUR											
Other bond	XS0514796704	STRM10II E FRN52	EUR											
Other bond	XS0537424326	STRM10III E FRN52	EUR											
Other bond	XS0563148906	STRM10IV E FRN52	EUR											
Other bond	XS0608462866	STRM11III E FRN53	EUR											
Other bond	XS1112010308	STRM14IIIBFRNFEB53	EUR											
Other bond	XS1112010480	STRM14IIICFRNFEB53	EUR											
Other bond	XS1112011967	STRM14IIIDFRNFEB53	EUR											
Other bond	XS1543625336	STRM17I FRN26JAN64	EUR											
Other bond	XS1917948009	STRONG18FRN22SEP67	EUR											
Other bond	XS1529105766	STRONGFRN22DEC2026	EUR											
Other bond	XS0205055675	SYDBANK 2.812%PL	EUR											
Other bond	XS1940192039	TAKEAW2.25%25JAN24	EUR											
Other bond	XS2002491780	TENET0.875%03JUN30	EUR											
Other bond	XS0485616758	TENNET 4.50%9FEB22	EUR											
Other bond	XS0593606121	TENNET 4.625%FEB23	EUR											
Other bond	XS0513509959	TENNET 4.75% JUN30	EUR											
Other bond	XS1632897762	TENNET0.75%JUN25	EUR											
Other bond	XS1505568136	TENNET1.25%24OCT33	EUR											
Other bond	XS1828037587	TENNET1.375%5JUN28	EUR											
Other bond	XS1632897929	TENNET1.375%JUN29	EUR											
Other bond	XS0988014212	TENNET2.125%NOV20	EUR											
Other bond	XS1591694481	TENNET2.995%PERPT	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	122,0000	122,0000	122,0000	244000,0000	2	122,0000	200000				
Other bond	XS1432384664	TENNETH1%13JUN2026	EUR											
Other bond	XS0219992616	TOPAZ J3 FRNMAY20D	JPY											
Other bond	XS1560644830	UN GBP1.125%3FEB22	GBP											
Other bond	XS1654191623	UNI 0 PCT31JUL21	EUR											
Other bond	XS1566100977	UNI 0.375%14FEB23	EUR											
Other bond	XS1654192191	UNI 0.875% 31JUL25	EUR											
Other bond	XS1654192274	UNI 1.375% 31JUL29	EUR											
Other bond	XS1566101603	UNI1%14FEB27	EUR											
Other bond	XS1769090728	UNILO.5%12FEB2023	EUR											
Other bond	XS1873208950	UNILO.5%6JAN2025	EUR											
Other bond	XS1769090991	UNIL1.125%12FEB27	EUR											
Other bond	XS1873209172	UNIL1.375%4SEP2030	EUR											
Other bond	XS1769091296	UNIL1.625%12FEB33	EUR											
Other bond	XS2008925344	UNILEV1.5%11JUN39	EUR											
Other bond	XS2008921277	UNILEV1.5%22JUL26	GBP											
Other bond	XS1684780031	UNILEVE1.375%SEP24	GBP											
Other bond	XS1684780205	UNILEVE1.875%SEP29	GBP											
Other bond	XS1403014936	UNILEVER0.5%APR24	EUR											
Other bond	XS1178970106	UNILEVER0.5%FEB22	EUR											
Other bond	XS1403010512	UNILEVER0%APR20	EUR											
Other bond	XS0957258212	UNILEVER1.75%AUG20	EUR											
Other bond	XS1241577490	UNILEVER1%JUN23	EUR											
Other bond	XS1403015156	UNILEVR1.125%APR28	EUR											
Other bond	IT0003758320	VELA A2 FRNMCH51	EUR											
Other bond	XS1736944072	VESTE1.899%15DEC27	EUR											
Other bond	XS1736944239	VESTE2.478%15DEC32	EUR											
Other bond	XS2001183164	VESTEDA1.5%24MAY27	EUR											
Other bond	XS1311331117	VESTEDA2.5%27OCT22	EUR											
Other bond	XS1854166078	VESTEDA2%10JUL2026	EUR											
Other bond	XS1600704982	VIVAT2.375%17MAY24	EUR											
Other bond	XS1224002474	VLANS0.275%28APR22	EUR											
Other bond	XS1387192435	VLANS0.375%31MAR23	EUR											
Other bond	XS1565570212	VLANS0.875%15FEB27	EUR											
Other bond	XS2049422004	VLANSCHO.4%2SEP24	EUR											
Other bond	NL0009706597	VLANSCHBFRN04APR24	EUR											
Other bond	XS1892756682	VLANSCHOT6.75%PL	EUR											
Other bond	XS0544664989	VOLKS 3.50%28SEP20	EUR											
Other bond	XS0209792166	VOLKS FRNJAN35	EUR											
Other bond	XS1614202049	VOLKS0.75%18MAY27	EUR											
Other bond	XS1648236013	WEREL1.702%17JUL25	EUR											
Other bond	XS0109346139	WUH 6.315%20	EUR											
Right	NL0012747067	DUTCH STAR C WAR	EUR											
Right	NL0000009322	PHILIPS BUY BACK	EUR											
Share	NL0000852564	AALBERTS NV	EUR	36,4700	36,7600	36,2400	7933787,1700	2284	36,5000	217179				
Share	NL0011540547	ABN AMRO BANK N.V.	EUR	18,2500	18,3600	18,1400	40494077,2200	7123	18,2550	2220137				
Share	NL0009767532	ACCELL GROUP	EUR	21,9500	21,9500	21,6500	307627,6000	163	21,8500	14115				
Share	GB008QQFX454	ACCSYS	EUR	1,1800	1,2000	1,1800	2177,1000	5	1,1900	1820				
Share	NL0012969182	ADYEN	EUR	622,8000	630,8000	614,2000	34722422,6000	4685	617,6000	55866				
Share	NL0000303709	AEGON	EUR	3,7800	3,7940	3,7290	24158237,9300	5198	3,7470	6428910				
Share	NL0011794037	AHOLD DEL	EUR	22,5200	22,6800	22,4650	59182147,3200	5837	22,6000	2620271				
Share	NL0000018034	AJAX	EUR	19,0000	19,3500	19,0000	191716,9000	82	19,2500	10005				
Share	NL0013267909	AKZO NOBEL	EUR	80,3000	80,6500	80,2300	32807604,5200	4368	80,5200	407657				
Share	NL0012817175	ALFEN	EUR	13,2000	13,2600	13,0800	72410,6400	61	13,1800	5500				
Share	NL0011333760	ALTICE EUROPE B	EUR	4,4750	4,7200	4,4200	1730229,0300	678	4,6400	374847				
Share	NL0011333752	ALTICE EUROPE N.V.	EUR	4,4410	4,7250	4,4030	40830456,1000	7396	4,6240	8860635				
Share	NL0012194724	ALUMEXX N.V.	EUR	0,7560	0,7560	0,6540	99896,8700	130	0,7080	143611				
Share	NL0000888691	AMG	EUR	21,1000	21,6700	21,0000	4262557,6600	1197	21,3500	199550				
Share	NL0000313286	AMSTERDAM COMMOD.	EUR	19,7800	19,9600	19,7800	188186,8400	79	19,9600	9483				
Share	NL0000430106	AND INTERNATIONAL	EUR	2,1900	2,1900	2,1200	3017,5700	10	2,1200	1409				
Share	GB00815YOC52	AP ALTERNAT ASSETS	USD											
Share	LU0569974404	APERAM	EUR	23,4400	23,5900	22,9300	11131158,8900	2669	23,0000	481905				
Share	NL0006237562	ARCADIS	EUR	18,1100	18,3800	18,1100	1338560,4300	451	18,1500	73477				
Share	LU1598757687	ARCELORMITTAL SA	EUR	13,0760	13,1700	12,7560	105486658,8200	22454	12,7800	8161260				
Share	NL0000334118	ASM INTERNATIONAL	EUR	82,8400	84,2400	82,3200	13656665,6800	2569	83,2400	163801				
Share	NL0010273215	ASML HOLDING	EUR	226,0000	227,2000	225,1500	166862440,4500	10435	225,1500	738318				
Share	NL0011872643	ASR NEDERLAND	EUR	32,8800	33,1800	32,7600	11270956,1800	2954	32,8300	342518				
Share	JE00B3DCF752	ATRIUM EUR REALEST	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0012047823	AVANTIUM	EUR	2,5800	2,6000	2,5300	28771,5800	28	2,5700	11231				
Share	LU1789205884	B&S Group	EUR	12,0000	12,0600	11,8600	291841,5800	187	12,0000	24354				
Share	NL0000337319	BAM GROEP KON	EUR	2,3280	2,3660	2,3200	3632261,3400	1058	2,3260	1554770				
Share	NL0011872650	BASIC-FIT	EUR	28,8500	28,9000	28,2000	814121,5000	308	28,2500	28657				
Share	NL0012866412	BE Semiconductor	EUR	29,2000	29,3400	28,8800	9552407,1800	2032	29,0300	328662				
Share	NL0000339703	BETER BED	EUR	1,7600	1,7900	1,7320	63823,1600	72	1,7800	36483				
Share	NL0000285278	BEVER HOLDING	EUR											
Share	NL0000335578	BINCKBANK	EUR	6,3500	6,3500	6,3300	317643,8400	97	6,3500	50049				
Share	NL0000852580	BOSKALIS WESTMIN	EUR	19,4500	19,7650	19,4200	4382267,9100	1360	19,4800	224099				
Share	GG0081FQG453	BOUSSARD GAVAUDAN	EUR	16,8500	17,0000	16,8500	1223122,1000	57	17,0000	72375				
Share	GG00839VMM07	BOUSSARD GHL GBP	GBP											
Share	NL0000442523	BRILL KON	EUR	20,9000	21,0000	20,7000	647,9000	3	20,7000	31				
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR	10,2600	10,2600	10,1400	954703,0000	296	10,2600	93434				
Share	GB008BDCPN049	COCA-COLA EUROPEAN	EUR	51,2000	51,2000	50,6000	425564,4000	115	50,8000	8374				
Share	NL0010583399	CORBION	EUR	26,1200	26,2000	26,1200	499119,6200	314	26,4800	18867				
Share	NL0000200384	CORE LABORATORIES	EUR	43,6000	43,6000	43,6000	4665,2000	1	43,6000	107				
Share	NL0000345577	CTAC	EUR	2,0900	2,1000	2,0000	30835,8400	18	2,0900	15148				
Share	NL0011509294	CURETIS	EUR	0,4600	0,4645	0,4200	183949,2700	269	0,4325	417055				
Share	NL00009169515	DGB GROUP N.V.	EUR	0,8800	0,8800	0,8500	7694,0500	12	0,8500	9013				
Share	NL00009197771	DPA GROUP	EUR	1,3850	1,3850	1,3450	29443,5900	11	1,3600	21721				
Share	NL0000009827	DSM KON	EUR	107,1000	107,1000	105,9500	49870475,4500	5238	106,2500	468637				
Share	NL0012747059	DUTCH STAR C SHAR	EUR	9,6000	9,6000	9,6000	5760,0000	4	9,6000	600				
Share	NL0000345627	EASE2PAY NV	EUR	1,2300	1,2600	1,2100	11518,4900	16	1,2100	9272				
Share	NL00009901610	ENVIPCO	EUR	10,3000	10,5000	10,1000	11401,8000	5	10,5000	1124				
Share	NL00009272137	ESPERITE	EUR	0,0880	0,0907	0,0880	11107,1000	22	0,0880	125382				
Share	GB00894QM994	EUROCASTLE INVEST.	EUR	7,4400	7,4600	7,3800	47657,1800	38	7,3800	6437				
Share	NL0000288876	EUROCOMMERCIAL	EUR	24,7400	24,7600	24,2800	1748767,4400	367	24,2800	71626				
Share	NL0013654809	FASTNED	EUR	12,7500	12,8980	12,6500	13688,1800	9	12,6500	1081				
Share	NL0011279492	FLOW TRADERS	EUR	24,3400	24,3400	23,9600	3990391,8800	854	23,9600	166039				
Share	NL0011832811	FORFARMERS	EUR	5,6700	5,7400	5,6600	1496348,6200	286	5,7100	262838				
Share	NL0000352565	FUGRO	EUR	6,8880	6,9420	6,6200	5778275,5300	1534	6,6200	858134				
Share	BE0003818359	GALAPAGOS	EUR	145,0000	145,7000	142,5500	33109070,8000	4828	143,0000	230235				
Share	NL0010937066	GRANDVISION	EUR	27,5000	27,5400	27,3600	9023074,6200	485	27,4600	328565				
Share	BMG455841020	HAL TRUST	EUR	135,2000	135,8000	133,4000	1867076,2000	392	134,8000	13879				
Share	NL00009269109	HEIJMANS	EUR	7,8300	7,8300	7,7100	518150,2400	213	7,7800	66832				
Share	NL0000009165	HEINEKEN	EUR	97,3400	98,3800	97,0600	47772694,9400	4918	98,1000	487368				
Share	NL0000008977	HEINEKEN HOLDING	EUR	89,8500	90,9500	89,8500	7773784,8000	1001	90,8500	85653				
Share	NL0000440311	HOLLAND COLOURS	EUR	82,5000	82,5000	82,5000	82,5000	1	82,5000	1				
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	60,0000	60,8000	60,0000	83011,6000	18	60,2000	1375				
Share	ANN4327C1303	HUNTER DOUGLAS	EUR											
Share	NL00009391242	HYDRATEC	EUR											
Share	NL0000359537	ICT GROUP	EUR	13,1500	13,5500	13,1500	22068,7500	44	13,5000	1655				
Share	NL0010556726	IEX GROUP NV	EUR											
Share	NL0010801007	IMCD	EUR	67,0000	68,0500	66,6500	11211271,7500	2568	66,6500	166791				
Share	NL0011821202	ING GROEP N.V.	EUR	9,5800	9,6600	9,4060	109669274,1800	13233	9,4100	11553746				
Share	NL0010937058	INTERTRUST	EUR	17,8500	18,0300	17,8100	1012056,0900	396	18,0300	56340				
Share	NL0000113652	KARDAN	EUR	0,0494	0,0510	0,0486	16449,7000	21	0,0506	328745				
Share	NL0000362648	KAS BANK	EUR	12,7500	12,8000	12,7500	468429,7500	31	12,7500	36730				
Share	NL0000852531	KENDRION	EUR	17,9000	18,2600	17,7200	314932,3000	272	17,7800	17484				
Share	NL0011323407	KIADIS	EUR	5,3000	5,3600	5,2700	155684,5200	89	5,3450	29234				
Share	NL0000009082	KPN KON	EUR	2,8540	2,8690	2,8530	24196323,9000	3209	2,8690	8443172				
Share	NL0010545679	LAVIDE HOLDING	EUR	0,2480	0,2480	0,2480	620,0000	2	0,2480	2500				
Share	NL0010998878	LUCASBOLS	EUR	13,9500	14,1500	13,9500	74268,7500	41	14,1500	5291				
Share	IS0000000388	MAREL	EUR	4,2500	4,3000	4,2400	207069,7700	65	4,2400	48505				
Share	NL00009312842	MKB NedSense	EUR	0,1620	0,1620	0,1610	1242,4200	2	0,1610	7677				
Share	CWN814651014	MOREFIELD GROUP	EUR	0,3000	0,3000	0,2920	1010,5000	4	0,3000	3438				
Share	NL0000371243	NEDAP	EUR	45,8000	46,1000	45,4000	72343,2000	34	45,4000	1585				
Share	IM008D07WV31	NEPI ROCKCASTLE	EUR											
Share	NL00009822014	NEW SOURCES ENERGY	EUR	0,0900	0,0900	0,0900	583,4700	5	0,0900	6483				
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	9,9600	10,0000	9,7800	174981,9200	78	9,8400	17692				
Share	NL0012756316	NIBC HOLDING	EUR	7,4300	7,5400	7,4000	691523,9700	377	7,4600	92774				
Share	NL0010773842	NN GROUP	EUR	32,4500	32,6100	32,1700	32119574,3800	5510	32,2700	993914				
Share	NL0010696704	NOVISOURCE	EUR	1,0400	1,0400	1,0400	1,0400	1	1,0400	1				
Share	NL0012365084	NSI N.V.	EUR	39,3000	39,7500	39,3000	654100,4000	183	39,5500	16569				
Share	NL0010558797	OCI	EUR	20,9800	21,1300	20,7400	3723170,9300	901	20,7500	178049				
Share	NL0000370419	ORANJEWOUDE A	EUR	5,9500	5,9500	5,9500	3570,0000	4	5,9500	600				
Share	NL0000440584	ORDINA	EUR	1,6940	1,7080	1,6860	87544,1800	76	1,7080	51595				
Share	GG008PFJTF46	PERSHING	USD	19,4600	19,5000	19,3800	1367897,5500	271	19,4000	77420				
Share	NL0010391025	PHARMING GROUP	EUR	1,3160	1,3480	1,3030	11620129,7300	1991	1,3120	8774730				
Share	NL0000009538	PHILIPS KON	EUR	43,6200	44,1950	43,4900	80010132,1400	7906	43,9900	1817898				
Share	NL0000378669	PORCELYNE FLES	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0009739416	POSTNL	EUR	1,8750	1,8870	1,8450	4649420,6100	1431	1,8450	2497218				
Share	BMG7209L1000	PPLA CLASS A	EUR											
Share	BMG7209L1182	PPLA CLASS B	EUR											
Share	US6935511098	PPLA European Unit	EUR											
Share	NL0013654783	PROSUS	EUR	70,1900	70,2000	68,5100	56310771,4200	3687	68,8000	814069				
Share	NL0000379121	RANDSTAD NV	EUR	45,5000	45,5200	44,9500	15696109,9800	2995	45,0800	347804				
Share	LU0383812293	REINET INVESTMENTS	EUR											
Share	GB00B280DG97	RELX	EUR	21,3400	21,4900	21,1500	33627409,4400	4455	21,4500	1574903				
Share	NL0000440477	ROODMICROTEC	EUR	0,2130	0,2140	0,2110	9246,7000	10	0,2140	43682				
Share	GB00B03MLX29	ROYAL DUTCH SHELLA	EUR	26,6750	26,7000	26,3050	153671911,5200	10995	26,4050	5813497				
Share	GB00B03MM408	ROYAL DUTCH SHELLB	EUR	26,9050	26,9850	26,4000	399145,3800	50	26,9850	14962				
Share	NL0000360618	SBM OFFSHORE	EUR	15,8050	15,8250	15,3300	10390081,3200	2027	15,3550	672509				
Share	NL0011660485	SIF HOLDING	EUR	13,3200	13,4200	13,2600	138710,0200	113	13,2800	10426				
Share	NL0011821392	SIGNIFY NV	EUR	24,9600	25,0100	24,2400	29631427,1000	4894	24,2900	1211314				
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	25,5000	25,6500	25,3000	595580,5500	150	25,3000	23376				
Share	NL0010627865	SNOWWORLD	EUR	14,0000	14,0000	14,0000	616,0000	1	14,0000	44				
Share	NL0000336303	STERN GROEP	EUR	14,4000	14,8000	14,4000	12701,0500	10	14,8000	879				
Share	NL0012015705	TAKEAWAY	EUR	73,0000	73,8000	72,8000	18271530,0000	4303	73,4500	249224				
Share	GG00B1RMC548	TETRAGON FIN GRP	USD	12,4000	12,4500	12,3500	137836,0100	14	12,3500	12215				
Share	VGG885761061	THUNDERBIRD	USD											
Share	NL0010389508	TIE KINETIX	EUR											
Share	NL0000852523	TKH GROUP	EUR	46,1200	46,6400	45,7600	2815515,0400	569	45,9000	60895				
Share	NL0013332471	TOMTOM	EUR	11,0660	11,1880	10,6420	7500074,2500	2147	10,6920	691490				
Share	FR0013326246	UNIBAIL-RODAMCO-WE	EUR	130,0500	130,3000	128,0000	75646219,8000	8251	128,5000	587278				
Share	NL0000388619	UNILEVER	EUR	54,3700	54,8300	54,1200	160192947,4700	10799	54,6900	2932047				
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	20,2500	20,4500	20,2000	414112,6500	162	20,2500	20409				
Share	NL0010661864	VALUE8	EUR	5,5600	5,5600	5,5000	9261,5000	3	5,5000	1673				
Share	NL0009875483	VALUE8 CUM PREF	EUR	27,0000	27,0000	27,0000	135,0000	1	27,0000	5				
Share	NL0000288918	VASTNED	EUR	27,0000	27,5000	27,0000	395681,9500	129	27,1500	14542				
Share	BMG9349W1038	VEON	EUR	2,0800	2,1500	2,0800	153950,1000	51	2,1400	72036				
Share	DE0007921835	VIVORYON	EUR	6,0900	6,1000	6,0000	61350,2100	33	6,1000	10123				
Share	NL0012294466	VOLKERWESSELS	EUR	15,8600	15,9200	15,7600	1198892,6000	461	15,7800	75824				
Share	GG00B1GHHH78	VOLTA FINANCE	EUR	6,7400	6,7400	6,7200	99745,0000	10	6,7200	14800				
Share	NL0009432491	VOPAK	EUR	45,5900	46,3000	45,5900	13085274,1300	2937	45,9300	284633				
Share	NL0000289213	WERELDHAVE	EUR	19,8000	20,1800	19,7300	3092971,6800	817	20,0400	154528				
Share	NL0000395317	WESSANEN	EUR	11,3700	11,3800	11,3600	463701,0400	59	11,3600	40797				
Share	NL0000395903	WOLTERS KLUWER	EUR	64,3800	65,2000	63,9800	27350401,8800	3006	65,2000	421124				
Share	JE00B1FBT077	YATRA	EUR											
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	70,0650	70,2450	70,0600	638,4200	1	70,0600	10				
Tracker	LU1681049018	AMUNDI ETF SP500	EUR	49,6267	49,6267	49,4191			49,4191					
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	58,2640	58,4300	58,2640				58,4300				
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	63,3460	63,3460	63,3440				63,3440				
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	59,2030	59,4200	59,2030	4590,2900	1	59,3970	85				
Tracker	LU1437017350	AMUNDI MSCI EM DR	USD	60,0860	60,0860	59,6830			59,6830					
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD	69,0806	69,0806	68,8640			68,8640					
Tracker	LU1681042609	AMUNDI MSCI EUROPE	USD	254,0398	254,0398	253,3727			253,3727					
Tracker	LU1437016972	AMUNDI MSCWD DR U	USD	74,1570	74,1930	73,9100	84341,7800	3	73,9100	1251				
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	78,0720	78,0720	77,7840	200022,6800	1	77,7840	2819				
Tracker	FR0013416716	AMUNDI PHYS GOLD	USD	60,7950	61,0050	60,7100	123025,9700	6	61,0050	2227				
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	78,7050	78,7050	78,4270			78,4270					
Tracker	LU1861132840	AMUNDI STOXX GL AI	USD	59,3020	59,3020	58,9590			58,9590					
Tracker	LU1589349734	AMUNDI US MIN VO	USD	68,1240	68,2550	68,1240			68,2550					
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	9,9953	9,9953	9,9472			9,9472					
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	20,3980	20,4160	20,3130	18499,2500	3	20,3370	1000				
Tracker	JE00B3WDZV68	ETFS 3 L JPY S EUR	EUR	26,4430	26,5320	26,4430	53000,0000	1	26,5320	2000				
Tracker	JE00B3QQ4551	ETFS 3 L USD S EUR	EUR	87,7200	87,7200	87,5500			87,5500					
Tracker	JE00B44CBN95	ETFS 3 S JPY L EUR	EUR	26,7410	26,7410	26,6440			26,6440					
Tracker	JE00B3TK7772	ETFS 3 S USD L EUR	EUR	11,4130	11,4340	11,4130			11,4340					
Tracker	JE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	45,8770	46,1690	45,7290	581123,3000	58	46,1690	12651				
Tracker	JE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	5,9840	6,0610	5,8840	91279,5400	10	5,9830	15417				
Tracker	JE00B24DKC09	ETFS DAILY SH1 GLD	EUR	18,9330	18,9330	18,8520			18,8520					
Tracker	JE00B24DKK82	ETFS DAILY SH1 SLV	EUR	13,4680	13,4680	13,4510			13,4510					
Tracker	JE00B3MWC642	ETFS LG JPY SH EUR	EUR	45,4050	45,4540	45,4050			45,4540					
Tracker	JE00B588CD74	ETFS PHYS SW GLD	EUR	133,6100	134,0300	133,3500	15068,5500	1	134,0300	113				
Tracker	JE00B1VS3333	ETFS PHYSIC SILVER	EUR	15,8620	15,9670	15,6600	489070,7300	86	15,8570	30933				
Tracker	JE00B1VS3770	ETFS PHYSICALGOLD	EUR	131,7800	132,1800	131,3500	2443124,8900	121	132,1400	18515				
Tracker	JE00B1VS3002	ETFS PHYSPALLADIUM	EUR	141,2300	143,8200	141,2300	26463,0700	23	142,3600	185				
Tracker	JE00B1VS3W29	ETFS PHYSPM BASKET	EUR	108,6700	109,0200	108,2000	19717,4700	8	108,4500	181				
Tracker	JE00B3KNMS14	ETFS SH JPY LG EUR	EUR	38,7990	38,7990	38,7540			38,7540					
Tracker	JE00B1VS2W53	ETFSPHYSPPLATINUM	EUR	81,7000	82,0400	81,1500	40725,7600	23	81,4700	500				
Tracker	IE00B8XB7377	FINEX GOLD	EUR	9,6100	9,6100	9,5800	1909,4200	3	9,5850	199				
Tracker	IE00B8X9NY41	FIRST EUROALPHADEX	EUR	31,2450	31,3000	31,2100	886595,2100	12	31,2150	28397				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00BFD2H405	FT CLOUD COM	EUR	22,0600	22,1200	21,6600	2359,8200	2	21,6600	107				
Tracker	IE00BG05SC32	FT DJ Internet	EUR	17,5100	17,5100	17,2700	3470,0000	1	17,2700	200				
Tracker	IE00BD5HB512	FT FACTOR FX EUR	EUR	18,9340	18,9340	18,9040			18,9040					
Tracker	IE00B579F325	Invesco Gold ETC	EUR	134,2900	134,6900	134,2500	80771,8900	10	134,6900	601				
Tracker	IE00BYPCLH27	IS CHN BND USD ACC	USD	4,9135	4,9135	4,8919	1336,0000	1	4,8919	300				
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,1500	100,2100	100,0600	68768,8500	6	100,1300	687				
Tracker	IE00BCRY5V77	IS US SHORT CB	EUR	92,9600	93,1000	92,9300	20009,0000	2	92,9300	215				
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	88,5700	88,5700	88,3400			88,3400					
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	84,9000	84,9000	84,7200	21709,0200	4	84,7200	256				
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	91,8500	91,8500	91,6500	183,5000	1	91,6500	2				
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	162,0600	162,4500	162,0000	41499,9600	6	162,4500	256				
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	95,9000	95,9300	95,8400	13619,6300	2	95,8600	142				
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	57,3600	57,4600	57,2800	771979,7900	48	57,2800	13451				
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	24,4550	24,4850	24,3700	125399,9200	11	24,3700	5128				
Tracker	IE00B3DXKQ41	ISHARES B E AGG	EUR	129,1900	129,5200	129,1900	168748,9900	18	129,5000	1304				
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	134,6300	134,7300	134,4700	1809474,6100	62	134,6400	13444				
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	98,4700	98,4800	98,4700	295,4400	1	98,4700	3				
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	29,0270	29,1000	28,7590	25975,1700	5	28,8500	900				
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	27,3200	27,3300	26,9550	11457,3000	6	26,9750	424				
Tracker	IE00BJPVP04	ISHARES CBUG	GBP	5,1559	5,1680	5,1559			5,1680					
Tracker	IE00B02KXK85	ISHARES CHINA 25	EUR	103,8600	103,8600	102,3000	30507,6300	20	102,3000	296				
Tracker	IE00BJ5JPG56	ISHARES CHINA U A	USD	5,1000	5,1000	5,0430	8884,3300	3	5,0430	1917				
Tracker	IE00B52V1J96	ISHARES DJ EUR SUS	EUR	45,8250	45,8750	45,7100	229462,5400	12	45,7100	5011				
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	38,4900	38,4900	38,2840	42821,0100	16	38,2840	1114				
Tracker	IE0032523478	ISHARES E CORP BD	EUR	140,2600	140,4900	140,2200	169139,2300	11	140,4100	1206				
Tracker	IE00B38BQ275	ISHARES E COV BOND	EUR	159,9300	160,0200	159,8300	411220,3200	12	160,0100	2572				
Tracker	IE00B14X4Q57	ISHARES E GOV1-3	EUR	144,7300	144,7900	144,7000	113167,2800	12	144,7200	782				
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	282,6900	284,6100	282,6900	246864,5500	10	284,4500	868				
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	174,9900	175,1500	174,9900	152475,1300	11	175,1200	871				
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	230,3300	231,1400	230,3300	370116,6400	18	231,1100	1604				
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	222,9600	223,6200	222,9600	21443,9000	5	223,6200	96				
Tracker	IE00B0M63730	ISHARES EAST EX-JP	EUR	46,8100	46,8200	46,4300	2134488,0400	39	46,4600	45772				
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	22,7450	22,7890	22,5610	4265,4400	7	22,5610	188				
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	198,4400	199,0500	198,4400			199,0500					
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	164,6700	164,8800	164,6700	37098,0000	1	164,8700	225				
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	35,5850	35,5850	35,3050	1738565,9700	35	35,3050	48935				
Tracker	IE00BGDQQT05	ISHARES EM SRI USD	USD	5,1049	5,1049	5,0691			5,0691					
Tracker	IE00BKM4GZ66	ISHARES EMIM	EUR	24,9480	24,9620	24,7440	1145944,4200	66	24,7500	45992				
Tracker	IE00BKF6616	ISHARES EMU USD H	USD	5,3250	5,3250	5,3120			5,3120					
Tracker	IE00B0M62572	ISHARES ESTOXX DIV	EUR	21,2200	21,2200	21,0900	5135839,9200	130	21,0900	242418				
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	39,0250	39,1150	39,0250			39,1150					
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	57,7900	57,9300	57,7900	11874,9500	2	57,8300	205				
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	34,6690	34,7130	34,6310	55401,9800	4	34,6310	1598				
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	21,2750	21,2750	21,0300			21,0300					
Tracker	IE0008471009	ISHARES EURO STXS0	EUR	35,9100	35,9200	35,7750	1077210,3600	34	35,7750	30005				
Tracker	IE00B14X4N27	ISHARES EUROP EXUK	EUR	32,6200	32,6400	32,5500	515169,2800	15	32,5500	15795				
Tracker	IE00B1Y2SC51	ISHARES EUROPE	EUR	24,4500	24,4500	24,3550	2035958,7200	39	24,3650	83480				
Tracker	IE00BGDPWW94	ISHARES EUROPE SRI	EUR	5,5530	5,5530	5,5400			5,5400					
Tracker	IE0005042456	ISHARES FTSE 100	EUR	8,1900	8,1910	8,1430	2543131,3900	28	8,1430	311078				
Tracker	IE00BK7Y2P34	ISHARES GVT BOND \$	USD	5,1371	5,1471	5,1371			5,1471					
Tracker	IE00B4WXJ164	ISHARES IEGA	EUR	133,8300	134,0900	133,8300	77588,8400	6	134,0800	579				
Tracker	IE00B1FZ5467	ISHARES INFRA GLO	EUR	27,3400	27,5200	27,3400	31720,4900	13	27,4950	1156				
Tracker	IE00B02KXH56	ISHARES JAPAN	EUR	13,1000	13,1170	13,0750	61138,3400	13	13,0750	4667				
Tracker	IE00BFM15T99	ISHARES JAPAN IMI	USD	5,2176	5,2176	5,2077			5,2077					
Tracker	IE00BGDQGV72	ISHARES JAPAN SRI	USD											
Tracker	IE00BF553838	ISHARES JPMESG	EUR	5,1395	5,1395	5,1173			5,1173					
Tracker	IE00B0M63391	ISHARES KOREA	EUR	35,7810	35,8100	35,5850	10521,0100	4	35,5850	294				
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	15,6940	15,6940	15,4800	12338,9700	9	15,4820	796				
Tracker	IE00BG0I9V53	ISHARES MSCI CEMP	GBP	5,0180	5,0180	5,0030			5,0030					
Tracker	IE00B4LSYC18	ISHARES MSCI EM A	EUR	29,6500	29,6650	29,4200	1845212,5600	16	29,4200	62223				
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	52,8400	52,8400	52,6250	2132835,0000	37	52,6250	40442				
Tracker	IE00B4LSYX21	ISHARES MSCI JAP A	EUR	38,5400	38,6000	38,4500	2698519,6900	40	38,4650	69958				
Tracker	IE00B4LSY983	ISHARES MSCI WOR A	EUR	53,4400	53,4900	53,1950	3955288,9900	256	53,1950	74076				
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	51,0700	51,1150	50,8400	27960,9500	4	50,8400	549				
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	20,7200	20,7550	20,6650	276380,2400	26	20,7100	13336				
Tracker	IE00B1FZ5244	ISHARES PROP ASIA	EUR	26,7300	26,7850	26,6250	2350,5800	4	26,6250	88				
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	42,3800	42,3800	42,1450	748569,8700	43	42,3300	17731				
Tracker	IE00B1FZ5350	ISHARES PROP GLO	EUR	25,2050	25,2880	25,2000	253687,2100	36	25,2140	10057				
Tracker	IE00B1FZ5F77	ISHARES PROP US	EUR	28,5350	28,5350	28,4400	15586,1200	8	28,4450	547				
Tracker	IE0031442068	ISHARES S&P 500	EUR	27,1830	27,2230	27,0690	408379,5100	90	27,0690	15036				
Tracker	IE00BD8KRH84	ISHARES SP500 B D	GBP											
Tracker	IE0008470928	ISHARES STOXX 50	EUR	32,8800	32,8950	32,7750	89805,0500	6	32,7750	2735				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B0M63623	ISHARES TAIWAN	EUR	40,9300	40,9300	40,7060	979596,3000	5	40,7060	24030				
Tracker	IE00B1FZ5574	ISHARES TURKEY	EUR	14,7930	14,8900	14,7930	48522,1600	10	14,8450	3264				
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	120,0400	120,1400	119,9600	1941454,0400	8	120,0300	16162				
Tracker	IE00B1FZ5798	ISHARES US T 7-10	EUR	188,3200	188,8300	188,2100	15624,8900	3	188,8300	83				
Tracker	IE00B1FZ5C47	ISHARES US TIPS	EUR	199,4900	199,7300	199,4500	1994,5000	1	199,7300	10				
Tracker	IE00B2173746	ISHARES USA SRI	USD	5,6788	5,6788	5,6603				5,6603				
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	110,9100	110,9100	110,5700	1136481,3600	8	110,7900	10258				
Tracker	IE00BK958138	ISHARES USD GOV	USD	4,9360	4,9506	4,9360				4,9506				
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	42,5700	42,6450	42,4050	1131202,0900	50	42,4050	26581				
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	120,4500	120,6500	120,3800	57331,7300	3	120,6500	476				
Tracker	IE00B525F786	ISHR Canada	EUR	122,0000	122,0100	121,8300	5487,3000	2	121,8300	45				
Tracker	IE00B3VTML14	ISHR E Gov 3-7A	EUR	138,9700	139,0600	138,9700	7643,7500	2	139,0600	55				
Tracker	IE00B53L3W79	ISHR ESTX50 B A	EUR	114,1400	114,1600	113,7000	725362,5000	30	113,7400	6365				
Tracker	IE00B53QDK08	ISHR Japan A	EUR	138,0600	138,2800	137,7950	69085,0000	4	137,7950	500				
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	95,6500	95,7500	95,1700	9575,0000	1	95,1700	100				
Tracker	IE00B53QG562	ISHR MSCI EMUSC	EUR	118,3100	118,3100	117,9300	29422,8200	2	117,9300	249				
Tracker	IE00B525FT06	ISHR MSCI USA	EUR	262,1100	262,1100	260,9350				260,9350				
Tracker	IE00B53ZB19	ISHR NASDAQ 100	EUR	400,1000	400,5500	397,2000	1506522,9000	25	397,2000	3766				
Tracker	IE00B52MJY50	ISHR Pac xJpn A	EUR	136,7200	136,9000	136,1000	85909,7200	10	136,1000	628				
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	121,3000	121,4000	119,4600	4606,1000	3	119,4600	38				
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	270,2870	270,9950	269,1370	2537086,2900	51	269,1370	9395				
Tracker	IE00BQ70R696	IVZ NASDAQ BIOTECH	EUR	30,4900	30,4900	29,9400				29,9400				
Tracker	IE00B3YCGJ38	IVZ S&P 500	EUR	496,7300	496,7300	494,6300	99288,0000	1	494,6300	200				
Tracker	IE00BFXR7892	KRANE CSI INTERNET	USD	26,9392	26,9392	26,9392	7736,7900	1	26,9392	316				
Tracker	IE00BMMW3QX54	L&G Robotics	EUR	13,8760	13,8760	13,7560	28942,8800	5	13,7560	2090				
Tracker	IE00BFXR5W90	L&G APAC x JP Eq.	EUR	10,1278	10,1278	10,0926				10,0926				
Tracker	IE00BF0H7608	L&G Battery Value	EUR	8,3297	8,3297	8,2361				8,2361				
Tracker	IE00BF0M2Z96	L&G Battery Value	EUR	7,2427	7,2427	7,1806				7,1806				
Tracker	IE00BFXR5T61	L&G Core Japan Eq.	EUR	9,6721	9,6721	9,6368	5507,4500	1	9,6368	570				
Tracker	IE00BFXR5Q31	L&G Core US Eq.	EUR	10,0160	10,0160	9,9703				9,9703				
Tracker	IE00BYPL5672	L&G Cyber Security	EUR	14,1840	14,2240	14,0540	62912,7000	9	14,0540	4428				
Tracker	IE00BHHBDF83	L&G E Fund China A	EUR	13,0660	13,0800	12,9760	523,2000	1	12,9760	40				
Tracker	IE00BF0M6N54	L&G Ecommerce	EUR	8,4948	8,4948	8,4519				8,4519				
Tracker	IE00BFXR5V83	L&G EU x UK Eq.	EUR	11,0900	11,0900	11,0660				11,0660				
Tracker	IE00BFXR5554	L&G Global Eq.	EUR	10,0179	10,0179	9,9774				9,9774				
Tracker	IE00B3CNHG25	L&G Gold Mining	EUR	26,4450	26,6750	26,3100	101618,8500	35	26,6750	3833				
Tracker	IE00B4WPHX27	L&G Lg Dat Commod	EUR	12,5550	12,5550	12,5060	29970,3500	4	12,5220	2396				
Tracker	IE00B3CNHJ55	L&G Russell 2000	EUR	59,4800	59,4800	58,7000				58,7000				
Tracker	LU0854423687	LYXOR ACWI GOLD	USD	82,7900	83,2300	82,7900				83,2300				
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	3,9050	3,9365	3,8895	4816,4100	6	3,9365	1235				
Tracker	LU1646359452	LYXOR JPY 400	JPY	18356,5000	18356,5000	18280,6100				18280,6100				
Tracker	IE00B4225144	MSCI JAP EH	EUR	47,4000	47,4750	47,2500	126041,5300	10	47,2500	2659				
Tracker	IE00B441G979	MSCI WRD EH	EUR	53,7800	53,8100	53,5550	248815,2000	13	53,5550	4630				
Tracker	LU0832436512	MULTI GL QUAL INC	USD	134,8800	134,9000	134,8800				134,9000				
Tracker	IE00B3ZW0K18	SP 500 EH	EUR	66,2320	66,3030	66,0090	335592,6400	24	66,0090	5069				
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	245,8000	247,8500	244,9000	2478,5000	1	244,9000	10				
Tracker	IE00BYTRR640	SPDR MSCI W C DIS	EUR	39,5700	39,5700	39,2400	1451,8800	1	39,3050	37				
Tracker	IE00BYTRR756	SPDR MSCI W C STAP	EUR	33,4150	33,4900	33,3400	21169,6400	5	33,4750	634				
Tracker	IE00BYTRRG40	SPDR MSCI W COMM	EUR	31,0650	31,0950	30,9200	33043,5900	2	30,9200	1063				
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	29,3800	29,3800	28,8600	66731,6800	13	28,9400	2302				
Tracker	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	37,4100	37,4100	37,1700	4163,0400	1	37,2100	112				
Tracker	IE00BYTRR894	SPDR MSCI W HEALTH	EUR	35,7200	35,8200	35,6550	112380,2600	8	35,6850	3143				
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	37,3400	37,3400	37,1800	30947,9400	3	37,2000	831				
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	36,2800	36,2800	35,9850	8363,4800	3	36,0400	232				
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	54,8300	55,1000	54,5900	336386,6000	22	54,6200	6146				
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	37,1500	37,4350	37,1500	4074,2900	2	37,4350	109				
Tracker	IE00BFWFPX50	SPDR US COMMS	EUR	19,0410	19,0410	18,8900				18,8900				
Tracker	IE00BWBXM278	SPDR US CONS DIS	EUR	30,1660	30,2220	29,9510	5470,1800	1	29,9510	181				
Tracker	IE00BWBXM385	SPDR US CONS STAP	EUR	25,2770	25,3600	25,2770				25,3600				
Tracker	IE00BWBXM492	SPDR US ENERGY	EUR	16,8790	16,8790	16,8790				16,8790				
Tracker	IE00BWBXM500	SPDR US FINAN	EUR	27,5250	27,5250	27,3520				27,3520				
Tracker	IE00BWBXM617	SPDR US HEALTH	EUR	23,6000	23,6000	23,5480				23,5480				
Tracker	IE00BWBXM724	SPDR US INDUST	EUR	28,2510	28,2960	28,1130	5432,8300	1	28,1130	192				
Tracker	IE00BWBXMB69	SPDR US IT/ITL	EUR	30,9560	31,2680	30,9560				31,2680				
Tracker	IE00BWBXM831	SPDR US MATERIAL	EUR	23,7470	23,7470	23,6090				23,6090				
Tracker	IE00BWBXM948	SPDR US TECH	EUR	37,4310	37,4310	37,2650				37,2650				
Tracker	IE00BYOYGT14	SPDR WORLD	EUR	19,4490	19,4500	19,3470	111689,6500	3	19,3470	5757				
Tracker	NL0010273801	TC IAAT	EUR	21,8450	21,8480	21,8260	907529,1200	9	21,8260	41565				
Tracker	NL0009272749	THINK AEX	EUR	57,5200	57,6200	57,4500	862884,3600	45	57,4500	14989				
Tracker	NL0009272756	THINK AMX	EUR	82,2800	82,4400	81,8600	86174,6600	10	81,9800	1049				
Tracker	NL0010731816	THINK EUROPE EQ ETF	EUR	55,7900	55,8000	55,5500	60456,1700	8	55,5500	1084				
Tracker	NL0009690221	THINK GLOBAL EQ.	EUR	43,5170	43,5170	43,2940	370453,7500	63	43,2940	8526				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0009690239	THINK GLOBAL RE	EUR	42,4630	42,6470	42,4630	360387,4500	47	42,5650	8461				
Tracker	NL0011683594	THINK HIGH DIV	EUR	28,4250	28,4800	28,2350	147046,2400	23	28,2650	5186				
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	18,8100	18,8460	18,7850	392491,4300	13	18,8460	20885				
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	14,7630	14,7630	14,7340	64069,6400	6	14,7500	4348				
Tracker	NL0009272764	THINK MIX DF	EUR	59,1800	59,3100	59,0600	40328,0200	7	59,2400	682				
Tracker	NL0009272772	THINK MIX NL	EUR	63,5000	63,9400	63,2900	60139,7100	13	63,6100	942				
Tracker	NL0009272780	THINK MIX OF	EUR	66,6000	66,6200	66,5100	37163,5200	9	66,5100	558				
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	34,1150	34,1500	34,0250	11576,8500	2	34,0250	339				
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	87,9900	87,9900	87,4900	396291,8700	21	87,4900	4510				
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	110,5800	110,8400	110,3200	158995,4200	4	110,3200	1435				
Tracker	IE00BDR55927	UBS ETF AWSR	EUR	10,0020	10,0020	9,9700			9,9700					
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	17,6810	17,6810	17,6510			17,6510					
Tracker	LU0446734872	UBS ETF CANCDA	EUR	29,4590	29,4590	29,4000			29,4000					
Tracker	LU1048314196	UBS ETF CBEUS	EUR	13,8200	13,8240	13,7940	3808,1600	2	13,8240	276				
Tracker	LU1484799769	UBS ETF CBSE	EUR	14,6990	14,7030	14,6990			14,7030					
Tracker	LU1215461085	UBS ETF CBSUS	EUR	15,9840	16,0050	15,9840			16,0050					
Tracker	LU1215461325	UBS ETF CBSUSE	EUR	16,3150	16,3820	16,3150	1390,7300	3	16,3540	85				
Tracker	LU1048316647	UBS ETF CBUS	EUR	15,9590	15,9590	15,9590			15,9590					
Tracker	LU1048314949	UBS ETF CBUSS	EUR	13,2940	13,2940	13,2940			13,2940					
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,7190	14,7300	14,7190			14,7300					
Tracker	LU1048317025	UBS ETF CBUSE	EUR	18,8480	18,8480	18,8480			18,8480					
Tracker	LU0136234068	UBS ETF ESOEUA	EUR	35,4300	35,4300	35,2900			35,2900					
Tracker	LU0721538664	UBS ETF ECOEUA	EUR	108,1000	108,1000	108,1000			108,1000					
Tracker	LU1215454460	UBS ETF ELOVD	EUR	15,5940	15,6100	15,5940			15,6100					
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	91,4900	91,4900	90,9300			90,9300					
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	122,8200	122,8200	122,4600	3558,3000	1	122,4600	29				
Tracker	LU1215452928	UBS ETF EPVLD	EUR	15,6200	15,6200	15,4920			15,4920					
Tracker	LU1215451524	UBS ETF EQLTD	EUR	19,2320	19,2760	19,2320	308,1000	1	19,2760	16				
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	95,1600	95,1600	95,0000			95,0000					
Tracker	LU0629460675	UBS ETF ESREUA	EUR	97,4700	97,5600	97,1300	25248,1400	5	97,1300	259				
Tracker	LU1215455947	UBS ETF ETSYD	EUR	16,1740	16,1740	16,0580			16,0580					
Tracker	LU0446734104	UBS ETF EUREUA	EUR	64,3600	64,3600	64,1300			64,1300					
Tracker	LU1169827224	UBS ETF HKDU	EUR	16,7680	16,7680	16,6700			16,6700					
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	18,7580	18,7580	18,6920			18,6920					
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	41,2290	41,2290	41,1240			41,1240					
Tracker	LU1230561679	UBS ETF JPSR	EUR	19,5960	19,5960	19,5240			19,5240					
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	11,8200	11,8710	11,7500	28757,0900	5	11,7500	2430				
Tracker	LU0446734526	UBS ETF PACUSA	EUR	38,9250	38,9250	38,7650			38,7650					
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	63,6800	63,9700	63,5800	73822,1200	9	63,5800	1157				
Tracker	LU1169825954	UBS ETF SGPDU	EUR	16,4800	16,4800	16,4580			16,4580					
Tracker	LU1280303014	UBS ETF USSRF	EUR	16,2620	16,2620	16,2160			16,2160					
Tracker	LU0721552544	UBS ETF UT1USA	EUR	22,7410	22,7410	22,7360			22,7360					
Tracker	LU0721552973	UBS ETF UT7USA	EUR	40,3760	40,3850	40,3760	403,7600	1	40,3850	10				
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	89,2400	89,4300	88,9700	3308,9100	1	88,9700	37				
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	15,0320	15,0320	14,9340	300,4000	1	14,9340	20				
Tracker	IE00BMP3HG27	UBS IRL GLDVD	EUR	8,5800	8,5800	8,5370			8,5370					
Tracker	IE00B7K93397	UBS IRL SP5USY	EUR	44,0550	44,0550	43,8690			43,8690					
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	17,9990	17,9990	17,9000			17,9000					
Tracker	IE00BX7RQY03	UBS IRL ULOVD	EUR	21,5000	21,5450	21,5000			21,5450					
Tracker	IE00BWT3KJ20	UBS IRL ULOVE	EUR	21,5750	21,6400	21,5750			21,6400					
Tracker	IE00BX7RR706	UBS IRL UPVLD	EUR	20,0550	20,0550	19,9700			19,9700					
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	18,9740	18,9740	18,9080			18,9080					
Tracker	IE00BX7RRJ27	UBS IRL UQLTD	EUR	23,2800	23,2800	23,1950			23,1950					
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	21,6950	21,6950	21,6350			21,6350					
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	66,1000	66,1000	65,8000			65,8000					
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	22,6120	22,6120	22,5250			22,5250					
Tracker	IE00B7KQ7866	UBS IRL WRDUSY	EUR	50,1100	50,1100	49,9120			49,9120					
Tracker	IE00B2163G84	VANGUARD EURCORPBD	EUR	54,1200	54,1700	54,1200			54,1700					
Tracker	IE00B2163H91	VANGUARD EURGVBD	EUR	27,4140	27,4910	27,4140	5103,9600	2	27,4910	186				
Tracker	IE00B9F5YL18	VANGUARD FTSE APXJ	EUR	22,4200	22,4560	22,3150	37373,4700	8	22,3150	1666				
Tracker	IE00B3RBWM25	VANGUARD FTSE AW	EUR	79,1800	79,3000	78,8300	872522,7100	255	78,8300	11032				
Tracker	IE00BKX55542	VANGUARD FTSE DE	EUR	29,9950	29,9950	29,8850	680250,3400	22	29,8850	22695				
Tracker	IE00BKX55578	VANGUARD FTSE DW	EUR	58,7800	58,8600	58,5500	15596,9000	2	58,5500	265				
Tracker	IE00B3VVM84	VANGUARD FTSE EM	EUR	51,2700	51,3400	50,9100	676113,1900	62	50,9100	13244				
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	30,8270	30,8270	30,7040	839170,9200	44	30,7040	27270				
Tracker	IE00B8GKDB10	VANGUARD FTSE HDY	EUR	50,0060	50,1620	49,8870	441623,0000	21	49,8870	8822				
Tracker	IE00B95PTG31	VANGUARD FTSE JPN	EUR	27,5000	27,5500	27,4350	137827,5800	14	27,4350	5006				
Tracker	IE00BKX55R35	VANGUARD FTSE NA	EUR	67,5000	67,5000	67,2100	6408,0000	2	67,2100	95				
Tracker	IE00BYYR0D71	VANGUARD GLBLLIQ	EUR	31,9560	31,9560	31,7690			31,7690					
Tracker	IE00BYYR0C64	VANGUARD GLBLMINVO	EUR	32,8970	32,9970	32,8770	791,6700	3	32,8770	24				
Tracker	IE00BYYR0935	VANGUARD GLBLMOM	EUR	30,7800	30,8350	30,6410	13791,2000	2	30,6410	448				
Tracker	IE00BYYR0B57	VANGUARD GLBLVAL	EUR	29,5850	29,5850	29,3100	41643,7700	2	29,3100	1419				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B3XRPO9	VANGUARD S&P500	EUR	51,9860	52,1000	51,7780	2204178,8600	251	51,7780	42405				
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	50,1590	50,2470	50,1590	3514,7000	1	50,2470	70				
Tracker	IE00BZ163L38	VANGUARD USDEMGVBN	EUR	47,5860	47,6000	47,3830	36982,1400	7	47,4080	780				
Tracker	IE00BZ163M45	VANGUARD USOTRBOND	EUR	23,0510	23,1000	23,0130	12700,0700	11	23,1000	551				
Warrant	NL0013197106	AALB 32SPSOPENG	EUR											
Warrant	NL0009112408	AALB 2.75PLOPENG	EUR	34,3300	34,3300	34,1500			34,1500					
Warrant	NL0009113158	AALB 4.35PLOPENG	EUR	32,8300	32,8300	32,6500			32,6500					
Warrant	NL0009236397	AALB 5.45PLOPENG	EUR	31,8600	31,8600	31,6800			31,6800					
Warrant	NL0009367085	AALB 6.55PLOPENG	EUR	30,8100	30,8100	30,6300			30,6300					
Warrant	NL0009902287	AALB 7.65PLOPENG	EUR	29,7900	29,7900	29,6100			29,6100					
Warrant	NL0010216347	AALB 11.35PLOPENG	EUR	26,5000	26,5000	26,3200			26,3200					
Warrant	NL0010466462	AALB 14.75PLOPENG	EUR	23,3900	23,3900	23,2100			23,2100					
Warrant	NL0010942421	AALB 18.95PLOPENG	EUR	19,6300	19,6300	19,4500			19,4500					
Warrant	NL0010950440	AALB 20.45PLOPENG	EUR	18,2100	18,2100	18,0300			18,0300					
Warrant	NL0011012653	AALB 22.15PLOPENG	EUR	16,7000	16,7000	16,5200			16,5200					
Warrant	NL0011373147	AALB 23.85PLOPENG	EUR	15,1100	15,1100	14,9300			14,9300					
Warrant	NL0011848296	AALB 25.75PLOPENG	EUR	13,4500	13,4500	13,2700			13,2700					
Warrant	NL0013198534	AALB 27.55PLOPENG	EUR	11,7600	11,7600	11,5800			11,5800					
Warrant	NL0013499239	AALB 29.45PLOPENG	EUR	10,0000	10,0000	9,8200			9,8200					
Warrant	NL0013210982	AALB 29.45PLOPENG	EUR											
Warrant	NL0013503121	AALB 31.55PLOPENG	EUR	8,1300	8,1300	7,9500			7,9500					
Warrant	NL0013884430	AALB 33.75PLOPENG	EUR	6,1200	6,1200	5,9400			5,9400					
Warrant	NL0013210990	AALB 33.85PLOPENG	EUR											
Warrant	NL0013884422	AALB 36.15PLOPENG	EUR	3,9600	3,9600	3,7800			3,7800					
Warrant	NL0013503139	AALB 36.65PLOPENG	EUR											
Warrant	DE000CU1FYX0	ABLIZ 60C 1219Z	EUR	0,1800	0,1800	0,1650			0,1650					
Warrant	DE000CU1EUS1	ABLIZ 49.5C 1219Z	EUR	0,6500	0,6500	0,6050			0,6050					
Warrant	DE000CU1FAN1	ABLIZ 54.5C 1219Z	EUR	0,3750	0,3750	0,3450			0,3450					
Warrant	NL0011851134	ABN 12SPLOPENG	EUR	7,1500	7,1500	7,0900			7,0900					
Warrant	DE000CU1FAK7	ABN 16C 1219Z	EUR	0,5000	0,5000	0,4850			0,4850					
Warrant	DE000CU1E6U8	ABN 17C 1219Z	EUR	0,3350	0,3350	0,3350			0,3350					
Warrant	DE000CU1E6V6	ABN 18C 1219Z	EUR	0,2050	0,2050	0,2050			0,2050					
Warrant	DE000CU1EUB7	ABN 19C 1219Z	EUR	0,1150	0,1150	0,1150			0,1150					
Warrant	NL0013211238	ABN 19SPLOPENG	EUR											
Warrant	NL0011856794	ABN 15.5PLOPENG	EUR	3,4700	3,4700	3,4000			3,4000					
Warrant	NL0011846910	ABN 8.15PLOPENG	EUR	10,8100	10,8100	10,7500			10,7500					
Warrant	NL0011481379	ABN 8.75PLOPENG	EUR	10,2100	10,2100	10,1500			10,1500					
Warrant	NL0011481387	ABN 9.75PLOPENG	EUR	9,2700	9,2700	9,2100			9,2100					
Warrant	NL0011848379	ABN 10.55PLOPENG	EUR	8,6000	8,6000	8,5300			8,5300					
Warrant	NL0011848361	ABN 11.25PLOPENG	EUR	7,8900	7,8900	7,8300			7,8300					
Warrant	NL0011848049	ABN 11.65PLOPENG	EUR	6,7900	6,7900	6,7300			6,7300					
Warrant	NL0011850607	ABN 12.45PLOPENG	EUR	6,0800	6,0800	6,0100			6,0100					
Warrant	NL0011852025	ABN 12.95PLOPENG	EUR	6,3700	6,3700	6,3100			6,3100					
Warrant	NL0011853304	ABN 13.75PLOPENG	EUR	5,5800	5,5800	5,5200			5,5200					
Warrant	NL0011857412	ABN 14.65PLOPENG	EUR	4,7700	4,7700	4,7000			4,7000					
Warrant	NL0013510233	ABN 15.35PLOPENG	EUR	4,0700	4,0700	4,0000			4,0000					
Warrant	NL0013516503	ABN 16.15PLOPENG	EUR	3,3500	3,3500	3,2900			3,2900					
Warrant	NL0011858410	ABN 16.15PLOPENG	EUR											
Warrant	NL0013883952	ABN 16.95PLOPENG	EUR	2,6000	2,6000	2,5400			2,5400					
Warrant	NL0012063325	ABN 17.15PLOPENG	EUR											
Warrant	NL0013511249	ABN 17.15PLOPENG	EUR											
Warrant	NL0013510241	ABN 17.55PLOPENG	EUR											
Warrant	NL0013885866	ABN 17.85PLOPENG	EUR	1,8100	1,8100	1,7400			1,7400					
Warrant	NL0013505134	ABN 17.95PLOPENG	EUR											
Warrant	NL0012063929	ABN 18.15PLOPENG	EUR											
Warrant	NL0013209869	ABN 19.25PLOPENG	EUR											
Warrant	NL0012073027	ABN 19.95PLOPENG	EUR											
Warrant	NL0013213143	ABN 19.95PLOPENG	EUR											
Warrant	NL0013211782	ABN 20.25PLOPENG	EUR											
Warrant	NL0013215494	ABN 20.25PLOPENG	EUR	3,6400	3,6900	3,6400			3,6900					
Warrant	DE000CU1EKV6	ABN 20.5C 1219Z	EUR	0,0460	0,0460	0,0430			0,0430					
Warrant	NL0013198997	ABN 21.85PLOPENG	EUR	5,3400	5,3900	5,3400			5,3900					
Warrant	NL0012474845	ABN 23.55PLOPENG	EUR	7,2200	7,2700	7,2200			7,2700					
Warrant	NL0012469738	ABN 25.55PLOPENG	EUR	9,3400	9,3900	9,3400			9,3900					
Warrant	NL0011621412	ABN 10.11PLOPENG	EUR	8,2700	8,2700	8,2000			8,2000					
Warrant	NL0011847629	ABN 10.84PLOPENG	EUR	7,5700	7,5700	7,5100			7,5100					
Warrant	NL0011851381	ABN 13.23PLOPENG	EUR	5,2400	5,2400	5,1700			5,1700					
Warrant	NL0011852983	ABN 14.09PLOPENG	EUR	4,3800	4,3800	4,3100			4,3100					
Warrant	NL0013509045	ABN 15.72PLOPENG	EUR											
Warrant	NL0013512577	ABN 15.73PLOPENG	EUR											
Warrant	NL0013514391	ABN 15.75PLOPENG	EUR	2,6600	2,6600	2,5900			2,5900					
Warrant	NL0011857479	ABN 16.42PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013517097	ABN 16.53PLOPENG	EUR	1,8700	1,8700	1,8000			1,8000					
Warrant	NL0013517477	ABN 17.36SPLOPENG	EUR	1,0400	1,0400	0,9800			0,9800					
Warrant	NL0011862727	ABN 17.41SPLOPENG	EUR											
Warrant	NL0013502792	ABN 18.27SPLOPENG	EUR											
Warrant	NL0013209513	ABN 18.29SPLOPENG	EUR											
Warrant	NL0013507882	ABN 18.38SPSOPENG	EUR											
Warrant	NL0012062988	ABN 19.14SPLOPENG	EUR											
Warrant	NL0013214661	ABN 19.79SPSOPENG	EUR	1,6800	1,7300	1,6800			1,7300					
Warrant	NL0013199458	ABN 20.06SPLOPENG	EUR											
Warrant	NL0013205289	ABN 20.08SPLOPENG	EUR											
Warrant	NL0013208150	ABN 20.09SPLOPENG	EUR											
Warrant	NL0012837371	ABN 21.33SPSOPENG	EUR	3,2100	3,2600	3,2100			3,2600					
Warrant	NL0013207046	ABN 21.36SPSOPENG	EUR											
Warrant	NL0012835474	ABN 22.19SPLOPENG	EUR											
Warrant	NL0012473086	ABN 23.04SPSOPENG	EUR	4,9400	4,9900	4,9400			4,9900					
Warrant	NL0012462006	ABN 24.99SPSOPENG	EUR	6,8900	6,9400	6,8900			6,9400					
Warrant	NL0012468557	ABN 26.93SPSOPENG	EUR	8,8400	8,8900	8,8400			8,8900					
Warrant	NL0011846589	ABN 8.05SPLOPENG	EUR	10,3400	10,3400	10,2700			10,2700					
Warrant	NL0012073464	ADIDA 155SPLOPENG	EUR	12,8600	13,0600	12,8600			13,0600					
Warrant	NL0013214331	ADIDA 262SPSOPENG	EUR											
Warrant	NL0012477418	ADIDA169.4SPLOPENG	EUR	11,5200	11,7100	11,5200			11,7100					
Warrant	NL0013203722	ADIDA184.9SPLOPENG	EUR	10,0700	10,2700	10,0700			10,2700					
Warrant	NL0013211170	ADIDA201.8SPLOPENG	EUR	8,5000	8,6900	8,5000			8,6900					
Warrant	NL0012465231	ADIDA216.9SPSOPENG	EUR											
Warrant	NL0013207368	ADIDA219.8SPSOPENG	EUR											
Warrant	NL0013211188	ADIDA237.1SPSOPENG	EUR											
Warrant	NL0013213861	ADIDA239.8SPLOPENG	EUR	4,9600	5,1600	4,9600			5,1600					
Warrant	NL0013197767	ADYEN 353SPLOPENG	EUR	26,6700	26,7500	26,6700			26,7500					
Warrant	NL0013885767	ADYEN 598.SPLOPENG	EUR	2,1700	2,9100	2,1700	196,1000	2	2,2500	70				
Warrant	NL0013885775	ADYEN 623.SPLOPENG	EUR											
Warrant	NL0012821698	ADYEN142.9SPLOPENG	EUR	48,7000	48,7800	48,7000			48,7800					
Warrant	NL0012821672	ADYEN183.7SPLOPENG	EUR	44,9900	45,0700	44,9900			45,0700					
Warrant	NL0012821664	ADYEN204.1SPLOPENG	EUR	43,1300	43,2100	43,1300			43,2100					
Warrant	NL0012821979	ADYEN255.1SPLOPENG	EUR	38,5000	38,5800	38,5000			38,5800					
Warrant	NL0012821987	ADYEN306.1SPLOPENG	EUR	33,9000	33,9800	33,9000			33,9800					
Warrant	NL0012821995	ADYEN357.1SPLOPENG	EUR	29,2600	29,3400	29,2600			29,3400					
Warrant	NL0012822399	ADYEN382.1SPLOPENG	EUR	26,9900	27,0700	26,9900			27,0700					
Warrant	NL0012836035	ADYEN392.2SPLOPENG	EUR	22,7500	22,8300	22,7500			22,8300					
Warrant	NL0012835854	ADYEN408.8SPLOPENG	EUR	24,4700	24,5500	24,4700			24,5500					
Warrant	NL0013199540	ADYEN431.4SPLOPENG	EUR	18,8300	18,9100	18,8300			18,9100					
Warrant	NL0013199532	ADYEN474.6SPLOPENG	EUR	14,5100	14,5900	14,5100			14,5900					
Warrant	NL0013199029	ADYEN500.8SPLOPENG	EUR	16,1000	16,1800	16,1000			16,1800					
Warrant	NL0013201197	ADYEN522.1SPLOPENG	EUR	9,7600	9,8400	9,7600			9,8400					
Warrant	NL0013201411	ADYEN535.9SPLOPENG	EUR	12,9100	12,9900	12,9100			12,9900					
Warrant	NL0013203060	ADYEN573.4SPLOPENG	EUR	9,5000	9,5800	9,5000			9,5800					
Warrant	NL0013202070	ADYEN574.3SPLOPENG	EUR	4,5400	5,6200	4,5400	1641,5000	3	4,6200	325				
Warrant	NL0013504343	ADYEN603.6SPLOPENG	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	NL0013215536	ADYEN653.8SPLOPENG	EUR											
Warrant	NL0013505423	ADYEN655.5SPLOPENG	EUR											
Warrant	NL0013512783	ADYEN666.1SPLOPENG	EUR											
Warrant	NL0013500168	ADYEN670.4SPLOPENG	EUR											
Warrant	NL0013210446	ADYEN689.7SPLOPENG	EUR											
Warrant	NL0013215544	ADYEN733.3SPSOPENG	EUR	19,9100	19,9100	19,7700			19,7700					
Warrant	NL0012825889	ADYEN756.3SPSOPENG	EUR	15,1800	15,1800	15,0400			15,0400					
Warrant	NL0013210453	ADYEN869.7SPSOPENG	EUR	25,8200	25,8200	25,6800			25,6800					
Warrant	NL0012468839	AEGON 6SPSOPENG	EUR	2,9300	2,9700	2,9300			2,9700					
Warrant	NL0006428419	AEGON 0.4SPLOPENG	EUR	3,4800	3,4800	3,4400			3,4400					
Warrant	NL0009765163	AEGON 0.7SPLOPENG	EUR	3,2600	3,2600	3,2100			3,2100					
Warrant	NL0009901941	AEGON 0.9SPLOPENG	EUR	2,9700	2,9700	2,9300			2,9300					
Warrant	NL0009905264	AEGON 1.3SPLOPENG	EUR	2,6800	2,6800	2,6400			2,6400					
Warrant	NL0010095642	AEGON 1.4SPLOPENG	EUR	2,5100	2,5100	2,4700			2,4700					
Warrant	NL0010104196	AEGON 1.6SPLOPENG	EUR	2,3500	2,3500	2,3000			2,3000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010202354	AEGON 1.8SPLOPENG	EUR	2,1600	2,1600	2,1200			2,1200					
Warrant	NL0011848304	AEGON 2.3SPLOPENG	EUR	1,7500	1,7500	1,7100			1,7100					
Warrant	NL0011850839	AEGON 2.5SPLOPENG	EUR	1,6300	1,6300	1,5900			1,5900					
Warrant	NL0011857354	AEGON 2.8SPLOPENG	EUR	1,2900	1,2900	1,2500			1,2500					
Warrant	NL0011859335	AEGON 3.2SPLOPENG	EUR	0,9500	0,9500	0,9100	232,5000	1	0,9100	250				
Warrant	NL0013510399	AEGON 3.2SPLOPENG	EUR	0,6400	0,6400	0,6000			0,6000					
Warrant	NL0013511512	AEGON 3.4SPLOPENG	EUR											
Warrant	NL0013515794	AEGON 3.4SPLOPENG	EUR	0,8100	0,8100	0,7600			0,7600					
Warrant	NL0013517600	AEGON 3.5SPLOPENG	EUR	0,6500	0,6500	0,6000			0,6000					
Warrant	NL0012072896	AEGON 3.5SPLOPENG	EUR											
Warrant	NL0013517592	AEGON 3.7SPLOPENG	EUR	0,4900	0,4900	0,4400			0,4400					
Warrant	NL0013510159	AEGON 3.7SPLOPENG	EUR											
Warrant	NL0012074140	AEGON 3.8SPLOPENG	EUR											
Warrant	NL0013510167	AEGON 3.8SPLOPENG	EUR											
Warrant	DE000CU1E9H9	AEGON 3.9C 1219Z	EUR	0,1850	0,1850	0,1550			0,1550					
Warrant	NL0013198542	AEGON 3.9SPLOPENG	EUR											
Warrant	NL0013215130	AEGON 4.1SPLOPENG	EUR											
Warrant	NL0013517618	AEGON 4.1SPLOPENG	EUR	0,8500	0,8900	0,8500			0,8900					
Warrant	DE000CU1E6W4	AEGON 4.2C 1219Z	EUR	0,0830	0,0830	0,0690			0,0690					
Warrant	NL0013499247	AEGON 4.2SPLOPENG	EUR											
Warrant	NL0013202773	AEGON 4.3SPLOPENG	EUR											
Warrant	NL0013207087	AEGON 4.3SPLOPENG	EUR											
Warrant	NL0013210768	AEGON 4.3SPLOPENG	EUR											
Warrant	NL0013503147	AEGON 4.4SPLOPENG	EUR											
Warrant	NL0013883689	AEGON 4.4SPLOPENG	EUR	1,2000	1,2400	1,2000			1,2400					
Warrant	NL0013207905	AEGON 4.5SPLOPENG	EUR											
Warrant	NL0013213002	AEGON 4.5SPLOPENG	EUR											
Warrant	NL0013214224	AEGON 4.6SPLOPENG	EUR											
Warrant	NL0013207095	AEGON 4.7SPLOPENG	EUR											
Warrant	NL0013197114	AEGON 4.7SPLOPENG	EUR											
Warrant	NL0012463848	AEGON 4.8SPLOPENG	EUR											
Warrant	NL0013196587	AEGON 4.8SPLOPENG	EUR	1,5800	1,6200	1,5800			1,6200					
Warrant	NL0013506579	AEGON 6.4SPLOPENG	EUR	3,4200	3,4600	3,4200			3,4600					
Warrant	NL0011847280	AEGON 2.34SPLOPENG	EUR	1,4900	1,4900	1,4500			1,4500					
Warrant	NL0013516073	AEGON 3.43SPLOPENG	EUR	0,4100	0,4100	0,3700			0,3700					
Warrant	DE000CU1FMD7	AEGON 3.65C 1219Z	EUR	0,3200	0,3200	0,2800			0,2800					
Warrant	NL0012073217	AEGON 3.76SPLOPENG	EUR											
Warrant	NL0013885940	AEGON 3.79SPLOPENG	EUR											
Warrant	DE000CU1E6X2	AEGON 4.46C 1219Z	EUR	0,0420	0,0420	0,0340			0,0340					
Warrant	NL0013211949	AEGON 4.51SPLOPENG	EUR											
Warrant	DE000CU1EKW4	AEGON 4.86C 1219Z	EUR	0,0170	0,0170	0,0140			0,0140					
Warrant	NL0011847116	AEGON1.736SPLOPENG	EUR	2,0900	2,0900	2,0500			2,0500					
Warrant	NL0011845532	AEGON2.025SPLOPENG	EUR	1,8100	1,8100	1,7700			1,7700					
Warrant	NL0011844311	AEGON2.182SPLOPENG	EUR	1,6600	1,6600	1,6100			1,6100					
Warrant	NL0011847900	AEGON2.506SPLOPENG	EUR	1,3400	1,3400	1,3000			1,3000					
Warrant	NL0011856042	AEGON2.673SPLOPENG	EUR	1,1800	1,1800	1,1300			1,1300					
Warrant	NL0011856729	AEGON2.849SPLOPENG	EUR	1,0000	1,0000	0,9600			0,9600					
Warrant	NL0013510415	AEGON2.958SPLOPENG	EUR	0,8800	0,8800	0,8400			0,8400					
Warrant	NL0011859178	AEGON3.033SPLOPENG	EUR	0,8000	0,8000	0,7500			0,7500					
Warrant	NL0013510407	AEGON3.108SPLOPENG	EUR	0,7300	0,7300	0,6900			0,6900					
Warrant	NL0013510381	AEGON3.294SPLOPENG	EUR	0,5600	0,5600	0,5100			0,5100					
Warrant	NL0013511066	AEGON3.362SPLOPENG	EUR	0,4800	0,4800	0,4300			0,4300					
Warrant	NL0013512981	AEGON3.426SPLOPENG	EUR											
Warrant	NL0013512601	AEGON3.427SPLOPENG	EUR											
Warrant	NL0013510373	AEGON3.481SPLOPENG	EUR											
Warrant	NL0013516719	AEGON3.499SPLOPENG	EUR	0,3400	0,3400	0,3000			0,3000					
Warrant	NL0011859657	AEGON3.553SPLOPENG	EUR											
Warrant	NL0013516974	AEGON3.569SPLOPENG	EUR	0,2700	0,2700	0,2300			0,2300					
Warrant	NL0013510563	AEGON3.595SPLOPENG	EUR											
Warrant	NL0013510423	AEGON3.621SPLOPENG	EUR											
Warrant	NL0013516966	AEGON3.642SPLOPENG	EUR	0,1900	0,1900	0,1400			0,1400					
Warrant	NL0013510431	AEGON3.701SPLOPENG	EUR											
Warrant	NL0013517329	AEGON3.713SPLOPENG	EUR											
Warrant	NL0013884901	AEGON3.715SPLOPENG	EUR											
Warrant	NL0013509730	AEGON3.791SPLOPENG	EUR											
Warrant	NL0013199128	AEGON3.943SPLOPENG	EUR											
Warrant	NL0013498413	AEGON3.948SPLOPENG	EUR											
Warrant	NL0013507536	AEGON4.085SPLOPENG	EUR	0,3600	0,4000	0,3600			0,4000					
Warrant	NL0013499965	AEGON4.145SPLOPENG	EUR											
Warrant	NL0013214869	AEGON4.248SPLOPENG	EUR											
Warrant	NL0013498082	AEGON4.253SPLOPENG	EUR											
Warrant	NL0013201981	AEGON4.278SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013204928	AEGON4.286SPLOPENG	EUR											
Warrant	NL0013209752	AEGON4.295SPLOPENG	EUR											
Warrant	NL0013502644	AEGON4.353SPLOPENG	EUR											
Warrant	NL0013507544	AEGON4.404SPSOPENG	EUR	0,6700	0,7100	0,6700			0,7100					
Warrant	NL0013205198	AEGON4.498SPLOPENG	EUR											
Warrant	NL0013207541	AEGON4.501SPLOPENG	EUR											
Warrant	NL0013214547	AEGON4.566SPSOPENG	EUR											
Warrant	NL0013208887	AEGON4.736SPSOPENG	EUR											
Warrant	NL0012837157	AEGON4.747SPSOPENG	EUR	1,0100	1,0500	1,0100			1,0500					
Warrant	NL0013206923	AEGON4.751SPSOPENG	EUR											
Warrant	NL0012837272	AEGON4.754SPSOPENG	EUR											
Warrant	NL0012463913	AEGON4.779SPLOPENG	EUR											
Warrant	NL0012836571	AEGON5.128SPSOPENG	EUR	1,3900	1,4300	1,3900			1,4300					
Warrant	NL0011196506	AEGON5.537SPSOPENG	EUR	1,8000	1,8400	1,8000			1,8400					
Warrant	NL0006423097	AEX 17SPLOPENG	EUR	55,6500	55,6500	55,6500			55,6500					
Warrant	NL0006428179	AEX 31SPLOPENG	EUR	54,3600	54,3600	54,3600			54,3600					
Warrant	NL0006428161	AEX 43SPLOPENG	EUR	53,1400	53,1400	53,1400			53,1400					
Warrant	NL0006422982	AEX 55SPLOPENG	EUR	51,9300	51,9300	51,9300			51,9300					
Warrant	NL0006427973	AEX 62SPLOPENG	EUR	51,3000	51,3000	51,3000			51,3000					
Warrant	NL0006427965	AEX 68SPLOPENG	EUR	50,6800	50,6800	50,6800			50,6800					
Warrant	NL0006428351	AEX 80SPLOPENG	EUR	49,4800	49,4800	49,4800			49,4800					
Warrant	NL0009105006	AEX 94SPLOPENG	EUR	48,1600	48,1600	48,1600			48,1600					
Warrant	NL0009105147	AEX 101SPLOPENG	EUR	47,4400	47,4400	47,4400			47,4400					
Warrant	NL0009105139	AEX 107SPLOPENG	EUR	46,8400	46,8400	46,8400			46,8400					
Warrant	NL0009105592	AEX 115SPLOPENG	EUR	46,1200	46,1200	46,1200			46,1200					
Warrant	NL0009106889	AEX 121SPLOPENG	EUR	45,4900	45,4900	45,4900			45,4900					
Warrant	NL0009106871	AEX 127SPLOPENG	EUR	44,8800	44,8800	44,8800			44,8800					
Warrant	NL0009106863	AEX 133SPLOPENG	EUR	44,2600	44,2600	44,2600			44,2600					
Warrant	NL0009111012	AEX 140SPLOPENG	EUR	43,6500	43,6500	43,6500			43,6500					
Warrant	NL0009111004	AEX 146SPLOPENG	EUR	43,0500	43,0500	43,0500			43,0500					
Warrant	NL0009111061	AEX 152SPLOPENG	EUR	42,4400	42,4400	42,4400			42,4400					
Warrant	NL0009111053	AEX 158SPLOPENG	EUR	41,8500	41,8500	41,8500			41,8500					
Warrant	NL0009111046	AEX 164SPLOPENG	EUR	41,2400	41,2400	41,2400			41,2400					
Warrant	NL0009879477	AEX 170SPLOPENG	EUR	40,7200	40,7200	40,7200			40,7200					
Warrant	NL0009879469	AEX 175SPLOPENG	EUR	40,1700	40,1700	40,1700			40,1700					
Warrant	NL0009901792	AEX 180SPLOPENG	EUR	39,6500	39,6500	39,6500			39,6500					
Warrant	NL0009901784	AEX 186SPLOPENG	EUR	39,1000	39,1000	39,1000			39,1000					
Warrant	NL0009901925	AEX 192SPLOPENG	EUR	38,5400	38,5400	38,5400			38,5400					
Warrant	NL0009902220	AEX 198SPLOPENG	EUR	37,9800	37,9800	37,9800			37,9800					
Warrant	NL0010102521	AEX 209SPLOPENG	EUR	36,8500	36,8500	36,8500			36,8500					
Warrant	NL0010084976	AEX 215SPLOPENG	EUR	36,3100	36,3100	36,3100			36,3100					
Warrant	NL0010085239	AEX 220SPLOPENG	EUR	35,7100	35,7100	35,7100			35,7100					
Warrant	NL0010085221	AEX 227SPLOPENG	EUR	35,1200	35,1200	35,1200			35,1200					
Warrant	NL0010087052	AEX 233SPLOPENG	EUR	34,5100	34,5100	34,5100			34,5100					
Warrant	NL0010201893	AEX 239SPLOPENG	EUR	33,8600	33,8600	33,8600			33,8600					
Warrant	NL0010215349	AEX 246SPLOPENG	EUR	33,1700	33,1700	33,1700			33,1700					
Warrant	NL0010215786	AEX 254SPLOPENG	EUR	32,4600	32,4600	32,4600			32,4600					
Warrant	NL0010350492	AEX 261SPLOPENG	EUR	31,7300	31,7300	31,7300			31,7300					
Warrant	NL0010465506	AEX 269SPLOPENG	EUR	31,0100	31,0100	31,0100			31,0100					
Warrant	NL0010465498	AEX 276SPLOPENG	EUR	30,2700	30,2700	30,2700			30,2700					
Warrant	NL0010467718	AEX 284SPLOPENG	EUR	29,5200	29,5200	29,5200			29,5200					
Warrant	NL0010468476	AEX 292SPLOPENG	EUR	28,7500	28,7500	28,7500			28,7500					
Warrant	NL0010535225	AEX 299SPLOPENG	EUR	27,9700	27,9700	27,9700			27,9700					
Warrant	NL0010829636	AEX 301SPLOPENG	EUR	27,7700	27,7700	27,7700			27,7700					
Warrant	NL0010829628	AEX 303SPLOPENG	EUR	27,5800	27,5800	27,5800			27,5800					
Warrant	NL0010829610	AEX 305SPLOPENG	EUR	27,3800	27,3800	27,3800			27,3800					
Warrant	NL0010829602	AEX 307SPLOPENG	EUR	27,1900	27,1900	27,1900			27,1900					
Warrant	NL0010829594	AEX 309SPLOPENG	EUR	26,9900	26,9900	26,9900			26,9900					
Warrant	NL0010829586	AEX 311SPLOPENG	EUR	26,7900	26,7900	26,7900			26,7900					
Warrant	NL0010829578	AEX 313SPLOPENG	EUR	26,5900	26,5900	26,5900			26,5900					
Warrant	NL0010829560	AEX 316SPLOPENG	EUR	26,3900	26,3900	26,3900			26,3900					
Warrant	NL0010830832	AEX 318SPLOPENG	EUR	26,1900	26,1900	26,1900			26,1900					
Warrant	NL0010938957	AEX 322SPLOPENG	EUR	25,7900	25,7900	25,7900			25,7900					
Warrant	NL0010938940	AEX 324SPLOPENG	EUR	25,5800	25,5800	25,5800			25,5800					
Warrant	NL0010938932	AEX 326SPLOPENG	EUR	25,3800	25,3800	25,3800			25,3800					
Warrant	NL0011618962	AEX 328SPLOPENG	EUR	25,1800	25,1800	25,1800			25,1800					
Warrant	NL0011619515	AEX 330SPLOPENG	EUR	24,9800	24,9800	24,9800			24,9800					
Warrant	NL0011619507	AEX 334SPLOPENG	EUR	24,5900	24,5900	24,5900			24,5900					
Warrant	NL0011619499	AEX 338SPLOPENG	EUR	24,1800	24,1800	24,1800			24,1800					
Warrant	NL0011619481	AEX 342SPLOPENG	EUR	23,7800	23,7800	23,7800			23,7800					
Warrant	NL0011619473	AEX 346SPLOPENG	EUR	23,3500	23,3500	23,3500			23,3500					
Warrant	NL0011620125	AEX 349SPLOPENG	EUR	23,1600	23,1600	23,1600			23,1600					

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
Warrant	NL0011620240	AEX 351SPLOPENG	EUR	22,9500	22,9500	22,9500			22,9500					
Warrant	NL0011620232	AEX 355SPLOPENG	EUR	22,5300	22,5300	22,5300			22,5300					
Warrant	NL0011622188	AEX 357SPLOPENG	EUR	22,3200	22,3200	22,3200			22,3200					
Warrant	NL0011622287	AEX 359SPLOPENG	EUR	22,1100	22,1100	22,1100			22,1100					
Warrant	NL0011622279	AEX 364SPLOPENG	EUR	21,6800	21,6800	21,6800			21,6800					
Warrant	NL0011622261	AEX 366SPLOPENG	EUR	21,4700	21,4700	21,4700			21,4700					
Warrant	NL0011843925	AEX 368SPLOPENG	EUR	21,2600	21,2600	21,2600			21,2600					
Warrant	NL0011844956	AEX 372SPLOPENG	EUR	20,8100	20,8100	20,8100			20,8100					
Warrant	NL0011844949	AEX 377SPLOPENG	EUR	20,4000	20,4000	20,4000			20,4000					
Warrant	NL0011847207	AEX 379SPLOPENG	EUR	20,1900	20,1900	20,1900			20,1900					
Warrant	NL0011847199	AEX 381SPLOPENG	EUR	19,9700	19,9700	19,9700			19,9700					
Warrant	NL0011847181	AEX 383SPLOPENG	EUR	19,7400	19,7400	19,7400			19,7400					
Warrant	NL0011847652	AEX 388SPLOPENG	EUR	19,3100	19,3100	19,3100			19,3100					
Warrant	NL0011848072	AEX 390SPLOPENG	EUR	19,0700	19,0700	19,0700			19,0700					
Warrant	NL0011848064	AEX 394SPLOPENG	EUR	18,6500	18,6500	18,6500			18,6500					
Warrant	NL0011848056	AEX 397SPLOPENG	EUR	18,4200	18,4200	18,4200			18,4200					
Warrant	NL0011859277	AEX 400SPLOPENG	EUR	18,0700	18,0700	18,0700			18,0700					
Warrant	NL0011859269	AEX 403SPLOPENG	EUR	17,8400	17,8400	17,8400			17,8400					
Warrant	NL0011859574	AEX 407SPLOPENG	EUR	17,4000	17,4000	17,4000			17,4000					
Warrant	NL0011862263	AEX 410SPLOPENG	EUR	17,1700	17,1700	17,1700			17,1700					
Warrant	NL0011862495	AEX 412SPLOPENG	EUR	16,9200	16,9200	16,9200			16,9200					
Warrant	NL0011862487	AEX 414SPLOPENG	EUR	16,7100	16,7100	16,7100			16,7100					
Warrant	NL0011862479	AEX 417SPLOPENG	EUR	16,4800	16,4800	16,4800			16,4800					
Warrant	NL0011862461	AEX 419SPLOPENG	EUR	16,2400	16,2400	16,2400			16,2400					
Warrant	DE000CJ3Q9J2	AEX 420P 1219Z	EUR	0,0340	0,0340	0,0340			0,0340					
Warrant	NL0011862990	AEX 421SPLOPENG	EUR	15,9900	15,9900	15,9900			15,9900					
Warrant	NL0011862982	AEX 424SPLOPENG	EUR	15,7700	15,7700	15,7700			15,7700					
Warrant	NL0011863139	AEX 426SPLOPENG	EUR	15,5400	15,5400	15,5400			15,5400					
Warrant	NL0012061600	AEX 431SPLOPENG	EUR	15,0600	15,0600	15,0600			15,0600					
Warrant	NL0012061972	AEX 433SPLOPENG	EUR	14,8200	14,8200	14,8200			14,8200					
Warrant	NL0012062228	AEX 436SPLOPENG	EUR	14,5700	14,5700	14,5700			14,5700					
Warrant	NL0012062418	AEX 438SPLOPENG	EUR	14,3300	14,3300	14,3300			14,3300					
Warrant	NL0012065320	AEX 441SPLOPENG	EUR	14,0900	14,0900	14,0900			14,0900					
Warrant	NL0012065312	AEX 443SPLOPENG	EUR	13,8500	13,8500	13,8500			13,8500					
Warrant	NL0012065692	AEX 446SPLOPENG	EUR	13,6000	13,6000	13,6000			13,6000					
Warrant	NL0012065817	AEX 451SPLOPENG	EUR	13,1100	13,1100	13,1100			13,1100					
Warrant	NL0012066245	AEX 456SPLOPENG	EUR	12,6100	12,6100	12,6100			12,6100					
Warrant	NL0012066807	AEX 458SPLOPENG	EUR	12,3700	12,3700	12,3700			12,3700					
Warrant	DE000CU1FCH9	AEX 460P 0620Z	EUR	0,3250	0,3250	0,3250			0,3250					
Warrant	DE000CJ3RWP6	AEX 460P 1219Z	EUR	0,0630	0,0630	0,0630			0,0630					
Warrant	NL0013199722	AEX 461SPLOPENG	EUR	12,1300	12,1300	12,1300			12,1300					
Warrant	NL0013199714	AEX 463SPLOPENG	EUR	11,9000	11,9000	11,9000			11,9000					
Warrant	NL0013199706	AEX 466SPLOPENG	EUR	11,6600	11,6600	11,6600			11,6600					
Warrant	NL0013199698	AEX 468SPLOPENG	EUR	11,4200	11,4200	11,4200			11,4200					
Warrant	NL0013199680	AEX 471SPLOPENG	EUR	11,1800	11,1800	11,1800			11,1800					
Warrant	NL0013199672	AEX 473SPLOPENG	EUR	10,9400	10,9400	10,9400			10,9400					
Warrant	NL0013201205	AEX 475SPLOPENG	EUR	10,7000	10,7000	10,7000			10,7000					
Warrant	NL0013201668	AEX 478SPLOPENG	EUR	10,4500	10,4500	10,4500			10,4500					
Warrant	DE000CJ3Q4Q8	AEX 480C 1219Z	EUR	4,6400	4,6400	4,6400			4,6400					
Warrant	DE000CJ3SHL4	AEX 480P 0320Z	EUR	0,2550	0,2550	0,2550			0,2550					
Warrant	DE000CU1FM80	AEX 480P 0920Z	EUR	0,6150	0,6150	0,6150			0,6150					
Warrant	NL0013201965	AEX 480SPLOPENG	EUR	10,2000	10,2000	10,2000			10,2000					
Warrant	NL0013201957	AEX 483SPLOPENG	EUR	9,9600	9,9600	9,9600			9,9600					
Warrant	NL0013202468	AEX 485SPLOPENG	EUR	9,7200	9,7200	9,7200			9,7200					
Warrant	NL0013202484	AEX 488SPLOPENG	EUR	9,4700	9,4700	9,4700			9,4700					
Warrant	NL0013203193	AEX 491SPLOPENG	EUR	9,2200	9,2200	9,2200			9,2200					
Warrant	NL0013203987	AEX 493SPLOPENG	EUR	8,9600	8,9600	8,9600			8,9600					
Warrant	NL0013203979	AEX 498SPLOPENG	EUR	8,4600	8,4600	8,4600			8,4600					
Warrant	DE000CU1DEA5	AEX 500P 0620Z	EUR	0,5950	0,5950	0,5950			0,5950					
Warrant	DE000CJ3Q248	AEX 500P 1219Z	EUR	0,1350	0,1350	0,1350			0,1350					
Warrant	NL0013203961	AEX 503SPLOPENG	EUR	7,9600	7,9600	7,9600			7,9600					
Warrant	NL0013204472	AEX 506SPLOPENG	EUR	7,7000	7,7000	7,7000			7,7000					
Warrant	NL0013204464	AEX 509SPLOPENG	EUR	7,7600	7,7600	7,4400	23270,0000	2	7,4400	3000				
Warrant	NL0013204977	AEX 511SPLOPENG	EUR	7,1800	7,1800	7,1800			7,1800					
Warrant	NL0013204969	AEX 514SPLOPENG	EUR	6,9200	6,9200	6,9200			6,9200					
Warrant	NL0012836951	AEX 516SPLOPENG	EUR											
Warrant	NL0013204951	AEX 517SPLOPENG	EUR	6,6600	6,6600	6,6600			6,6600					
Warrant	NL0013207426	AEX 519SPLOPENG	EUR	6,4000	6,4000	6,4000			6,4000					
Warrant	DE000CU1E6N3	AEX 520C 0620Z	EUR	2,7600	2,7600	2,7600			2,7600					
Warrant	DE000CJ3RWN1	AEX 520C 1219Z	EUR	2,7550	2,7550	2,7550			2,7550					
Warrant	DE000CJ3SHM2	AEX 520P 0320Z	EUR	0,4850	0,4850	0,4850			0,4850					
Warrant	DE000CU1FM98	AEX 520P 0920Z	EUR	1,0650	1,0650	1,0650			1,0650					

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
Warrant	DE000CU1DD67	AEX 520P 1219Z	EUR	0,2150	0,2150	0,2150			0,2150					
Warrant	NL0013207806	AEX 522SPLOPENG	EUR	6,1400	6,1400	6,1400			6,1400					
Warrant	NL0013207798	AEX 525SPLOPENG	EUR	5,8700	5,8700	5,8700			5,8700					
Warrant	NL0013511447	AEX 526SPLOPENG	EUR	5,7700	5,7700	5,7700			5,7700					
Warrant	NL0013511439	AEX 527SPLOPENG	EUR	5,6700	5,6700	5,6700			5,6700					
Warrant	NL0013511421	AEX 528SPLOPENG	EUR	5,5700	5,5700	5,5700			5,5700					
Warrant	NL0013511413	AEX 529SPLOPENG	EUR	5,4700	5,4700	5,4700			5,4700					
Warrant	NL0013209075	AEX 529SPLOPENG	EUR											
Warrant	DE000CU1FT00	AEX 530P 1019Z	EUR	0,0580	0,0580	0,0580			0,0580					
Warrant	NL0013511405	AEX 530SPLOPENG	EUR	5,3700	5,3700	5,3700			5,3700					
Warrant	NL0013209067	AEX 530SPLOPENG	EUR											
Warrant	NL0013209604	AEX 531SPLOPENG	EUR											
Warrant	NL0013511397	AEX 531SPLOPENG	EUR	5,2700	5,2700	5,2700			5,2700					
Warrant	NL0013205529	AEX 531SPLOPENG	EUR											
Warrant	NL0013511389	AEX 532SPLOPENG	EUR	5,1700	5,1700	5,1700			5,1700					
Warrant	NL0013209596	AEX 532SPLOPENG	EUR											
Warrant	NL0013511371	AEX 533SPLOPENG	EUR	5,0700	5,0700	5,0700			5,0700					
Warrant	NL0013508740	AEX 533SPLOPENG	EUR											
Warrant	NL0013209588	AEX 533SPLOPENG	EUR											
Warrant	NL0013511363	AEX 534SPLOPENG	EUR	4,9700	4,9700	4,9700			4,9700					
Warrant	NL0013205511	AEX 534SPLOPENG	EUR											
Warrant	NL0013508732	AEX 534SPLOPENG	EUR											
Warrant	NL0013209570	AEX 534SPLOPENG	EUR											
Warrant	NL0013511355	AEX 535SPLOPENG	EUR	4,8700	4,8700	4,8700			4,8700					
Warrant	NL0013209562	AEX 535SPLOPENG	EUR											
Warrant	NL0013498595	AEX 535SPLOPENG	EUR											
Warrant	NL0013508724	AEX 535SPLOPENG	EUR											
Warrant	NL0013498959	AEX 536SPLOPENG	EUR											
Warrant	NL0013511348	AEX 536SPLOPENG	EUR	4,7700	4,7700	4,7700			4,7700					
Warrant	NL0013508716	AEX 536SPLOPENG	EUR											
Warrant	NL0013210032	AEX 536SPLOPENG	EUR											
Warrant	NL0013512007	AEX 537SPLOPENG	EUR	4,6700	4,6700	4,6700			4,6700					
Warrant	NL0013498942	AEX 537SPLOPENG	EUR											
Warrant	NL0013508708	AEX 537SPLOPENG	EUR											
Warrant	NL0013511091	AEX 538SPLOPENG	EUR	4,5700	4,5700	4,5700			4,5700					
Warrant	NL0013498934	AEX 538SPLOPENG	EUR											
Warrant	NL0013508690	AEX 538SPLOPENG	EUR											
Warrant	NL0013513278	AEX 539SPLOPENG	EUR	4,4700	4,4700	4,4700			4,4700					
Warrant	NL0013498926	AEX 539SPLOPENG	EUR											
Warrant	NL0013511983	AEX 539SPLOPENG	EUR											
Warrant	NL0013508682	AEX 539SPLOPENG	EUR											
Warrant	DE000CJ3SHJ8	AEX 540C 0320Z	EUR	2,1250	2,1250	2,1250			2,1250					
Warrant	DE000CU1FM56	AEX 540C 0920Z	EUR	2,0800	2,0800	2,0800			2,0800					
Warrant	DE000CU1DD42	AEX 540C 1219Z	EUR	1,8950	1,8950	1,8950			1,8950					
Warrant	DE000CU1FM49	AEX 540P 0320Z	EUR	0,6950	0,6950	0,6950			0,6950					
Warrant	DE000CU1DEB3	AEX 540P 0620Z	EUR	1,0850	1,0850	1,0850			1,0850					
Warrant	DE000CJ3R410	AEX 540P 1219Z	EUR	0,3550	0,3550	0,3550			0,3550					
Warrant	NL0013207780	AEX 540SPLOPENG	EUR											
Warrant	NL0013511975	AEX 540SPLOPENG	EUR											
Warrant	NL0013513260	AEX 540SPLOPENG	EUR	4,3700	4,3700	4,3700			4,3700					
Warrant	NL0013498918	AEX 540SPLOPENG	EUR											
Warrant	NL0013508674	AEX 540SPLOPENG	EUR											
Warrant	NL0012833297	AEX 540SPSOPENG	EUR											
Warrant	NL0013210024	AEX 541SPLOPENG	EUR											
Warrant	NL0013513914	AEX 541SPLOPENG	EUR	4,2700	4,2700	4,2700			4,2700					
Warrant	NL0013498900	AEX 541SPLOPENG	EUR											
Warrant	NL0013511967	AEX 541SPLOPENG	EUR											
Warrant	NL0013508666	AEX 541SPLOPENG	EUR											
Warrant	NL0013498256	AEX 541SPSOPENG	EUR											
Warrant	NL0013214836	AEX 542SPLOPENG	EUR											
Warrant	NL0013513906	AEX 542SPLOPENG	EUR	4,1700	4,1700	4,1700			4,1700					
Warrant	NL0013512924	AEX 542SPLOPENG	EUR											
Warrant	NL0013208184	AEX 542SPLOPENG	EUR											
Warrant	NL0013498264	AEX 542SPSOPENG	EUR											
Warrant	NL0012833313	AEX 542SPSOPENG	EUR											
Warrant	NL0013207053	AEX 542SPSOPENG	EUR											
Warrant	NL0013512916	AEX 543SPLOPENG	EUR											
Warrant	NL0013498892	AEX 543SPLOPENG	EUR											
Warrant	NL0013215908	AEX 543SPLOPENG	EUR											
Warrant	NL0013513898	AEX 543SPLOPENG	EUR	4,0700	4,0700	4,0700			4,0700					
Warrant	NL0013210016	AEX 543SPLOPENG	EUR											
Warrant	NL0013215296	AEX 543SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013498272	AEX 543SPSOPENG	EUR											
Warrant	NL0012833305	AEX 543SPSOPENG	EUR											
Warrant	NL0013513880	AEX 544SPLOPENG	EUR	3,9700	3,9700	3,9700			3,9700					
Warrant	NL0013215288	AEX 544SPLOPENG	EUR											
Warrant	NL0013208440	AEX 544SPLOPENG	EUR											
Warrant	NL0013512908	AEX 544SPLOPENG	EUR											
Warrant	NL0013215890	AEX 544SPLOPENG	EUR											
Warrant	NL0013498884	AEX 544SPLOPENG	EUR											
Warrant	NL0013511454	AEX 544SPSOPENG	EUR											
Warrant	NL0013498280	AEX 544SPSOPENG	EUR											
Warrant	NL0013498876	AEX 545SPLOPENG	EUR											
Warrant	NL0013210008	AEX 545SPLOPENG	EUR											
Warrant	NL0013208432	AEX 545SPLOPENG	EUR											
Warrant	NL0013513872	AEX 545SPLOPENG	EUR	3,8700	3,8700	3,8700			3,8700					
Warrant	NL0013509946	AEX 545SPSOPENG	EUR											
Warrant	NL0013498298	AEX 545SPSOPENG	EUR											
Warrant	NL0012829170	AEX 545SPSOPENG	EUR											
Warrant	NL0013511462	AEX 545SPSOPENG	EUR											
Warrant	NL0013513864	AEX 546SPLOPENG	EUR	3,7700	3,7700	3,7700			3,7700					
Warrant	NL0013215270	AEX 546SPLOPENG	EUR											
Warrant	NL0013208424	AEX 546SPLOPENG	EUR											
Warrant	NL0013498868	AEX 546SPLOPENG	EUR											
Warrant	NL0013509953	AEX 546SPLOPENG	EUR											
Warrant	NL0013511470	AEX 546SPSOPENG	EUR											
Warrant	NL0013498306	AEX 546SPSOPENG	EUR											
Warrant	NL0013499908	AEX 547SPLOPENG	EUR											
Warrant	NL0013209992	AEX 547SPLOPENG	EUR											
Warrant	NL0013513856	AEX 547SPLOPENG	EUR	3,6700	3,6700	3,6700			3,6700					
Warrant	NL0013208416	AEX 547SPLOPENG	EUR											
Warrant	NL0013511488	AEX 547SPSOPENG	EUR											
Warrant	NL0013509466	AEX 547SPSOPENG	EUR											
Warrant	NL0013208796	AEX 547SPSOPENG	EUR											
Warrant	NL0013208804	AEX 547SPSOPENG	EUR											
Warrant	NL0013498314	AEX 547SPSOPENG	EUR											
Warrant	NL0013215262	AEX 548SPLOPENG	EUR											
Warrant	NL0013514037	AEX 548SPLOPENG	EUR	3,5700	3,5700	3,5700			3,5700					
Warrant	NL0013499890	AEX 548SPLOPENG	EUR											
Warrant	NL0013509474	AEX 548SPSOPENG	EUR											
Warrant	NL0012829188	AEX 548SPSOPENG	EUR											
Warrant	NL0013498322	AEX 548SPSOPENG	EUR											
Warrant	NL0013208812	AEX 548SPSOPENG	EUR											
Warrant	NL0013499882	AEX 549SPLOPENG	EUR											
Warrant	NL0013514029	AEX 549SPLOPENG	EUR	3,4700	3,4700	3,4700			3,4700					
Warrant	NL0013500812	AEX 549SPLOPENG	EUR											
Warrant	NL0013498330	AEX 549SPSOPENG	EUR											
Warrant	NL0013208820	AEX 549SPSOPENG	EUR											
Warrant	NL0013508757	AEX 549SPSOPENG	EUR											
Warrant	NL0013513286	AEX 549SPSOPENG	EUR											
Warrant	DE000CU1FTX0	AEX 550C 1019Z	EUR	1,2750	1,2750	1,2750			1,2750					
Warrant	DE000CU1FT18	AEX 550P 1019Z	EUR	0,1250	0,1250	0,1250			0,1250					
Warrant	NL0013210735	AEX 550SPLOPENG	EUR											
Warrant	NL0013499874	AEX 550SPLOPENG	EUR											
Warrant	NL0013215254	AEX 550SPLOPENG	EUR											
Warrant	NL0013514011	AEX 550SPLOPENG	EUR	3,3700	3,3700	3,3700			3,3700					
Warrant	NL0013497902	AEX 550SPSOPENG	EUR											
Warrant	NL0013208838	AEX 550SPSOPENG	EUR											
Warrant	NL0012829196	AEX 550SPSOPENG	EUR											
Warrant	NL0013498348	AEX 550SPSOPENG	EUR											
Warrant	NL0013508765	AEX 550SPSOPENG	EUR											
Warrant	NL0013500804	AEX 551SPLOPENG	EUR											
Warrant	NL0013514003	AEX 551SPLOPENG	EUR	3,2700	3,2700	3,2700			3,2700					
Warrant	NL0013499866	AEX 551SPLOPENG	EUR											
Warrant	NL0013508773	AEX 551SPSOPENG	EUR											
Warrant	NL0013208846	AEX 551SPSOPENG	EUR											
Warrant	NL0013497910	AEX 551SPSOPENG	EUR											
Warrant	NL0013498355	AEX 551SPSOPENG	EUR											
Warrant	NL0013210727	AEX 552SPLOPENG	EUR											
Warrant	NL0013513997	AEX 552SPLOPENG	EUR	3,1700	3,1700	3,1700			3,1700					
Warrant	NL0013499858	AEX 552SPLOPENG	EUR											
Warrant	NL0013216286	AEX 552SPSOPENG	EUR											
Warrant	NL0013508781	AEX 552SPSOPENG	EUR											
Warrant	NL0013208853	AEX 552SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013498363	AEX 552SPSOPENG	EUR											
Warrant	NL0013500796	AEX 553SPLOPENG	EUR											
Warrant	NL0013211550	AEX 553SPLOPENG	EUR											
Warrant	NL0013499841	AEX 553SPLOPENG	EUR											
Warrant	NL0013513989	AEX 553SPLOPENG	EUR	3,0700	3,0700	3,0700			3,0700					
Warrant	NL0013214711	AEX 553SPSOPENG	EUR											
Warrant	NL0012827273	AEX 553SPSOPENG	EUR											
Warrant	NL0013215684	AEX 553SPSOPENG	EUR											
Warrant	NL0013208457	AEX 553SPSOPENG	EUR											
Warrant	NL0013508799	AEX 553SPSOPENG	EUR											
Warrant	NL0013513971	AEX 554SPLOPENG	EUR	2,9700	2,9700	2,9700			2,9700					
Warrant	NL0013212301	AEX 554SPLOPENG	EUR											
Warrant	NL0013502552	AEX 554SPLOPENG	EUR											
Warrant	NL0012827281	AEX 554SPSOPENG	EUR											
Warrant	NL0013508807	AEX 554SPSOPENG	EUR											
Warrant	NL0013508823	AEX 554SPSOPENG	EUR											
Warrant	NL0013212293	AEX 555SPLOPENG	EUR											
Warrant	NL0013514797	AEX 555SPLOPENG	EUR	2,8700	2,8700	2,8700			2,8700					
Warrant	NL0013500788	AEX 555SPLOPENG	EUR											
Warrant	NL0013502545	AEX 555SPLOPENG	EUR											
Warrant	NL0013508815	AEX 555SPSOPENG	EUR											
Warrant	NL0013508831	AEX 555SPSOPENG	EUR											
Warrant	NL0013508849	AEX 555SPSOPENG	EUR											
Warrant	NL0013215692	AEX 555SPSOPENG	EUR											
Warrant	NL0013514789	AEX 556SPLOPENG	EUR	3,0700	3,0700	2,7600	7129,2000	12	2,7700	2370				
Warrant	NL0013501372	AEX 556SPLOPENG	EUR											
Warrant	NL0013212285	AEX 556SPLOPENG	EUR											
Warrant	NL0013502537	AEX 556SPLOPENG	EUR											
Warrant	NL0013213648	AEX 556SPSOPENG	EUR											
Warrant	NL0013500432	AEX 556SPSOPENG	EUR											
Warrant	NL0013508856	AEX 556SPSOPENG	EUR											
Warrant	NL0013214729	AEX 556SPSOPENG	EUR											
Warrant	NL0013514771	AEX 557SPLOPENG	EUR											
Warrant	NL0013515133	AEX 557SPLOPENG	EUR	2,6700	2,6700	2,6700			2,6700					
Warrant	NL0013502529	AEX 557SPLOPENG	EUR											
Warrant	NL0013501364	AEX 557SPLOPENG	EUR											
Warrant	NL0013212566	AEX 557SPLOPENG	EUR											
Warrant	NL0013508864	AEX 557SPSOPENG	EUR											
Warrant	NL0012827299	AEX 557SPSOPENG	EUR											
Warrant	NL0013502511	AEX 558SPLOPENG	EUR											
Warrant	NL0013212863	AEX 558SPLOPENG	EUR											
Warrant	NL0013213531	AEX 558SPLOPENG	EUR											
Warrant	NL0013515125	AEX 558SPLOPENG	EUR	2,5700	2,5700	2,5700			2,5700					
Warrant	NL0013500440	AEX 558SPSOPENG	EUR											
Warrant	NL0013214737	AEX 558SPSOPENG	EUR											
Warrant	NL0013213523	AEX 559SPLOPENG	EUR											
Warrant	NL0013212855	AEX 559SPLOPENG	EUR											
Warrant	NL0013515117	AEX 559SPLOPENG	EUR	2,4700	2,4700	2,4700			2,4700					
Warrant	NL0013502503	AEX 559SPLOPENG	EUR											
Warrant	NL0013213655	AEX 559SPSOPENG	EUR											
Warrant	NL0012068878	AEX 559SPSOPENG	EUR											
Warrant	DE000CU1FM31	AEX 560C 0320Z	EUR	1,4300	1,4300	1,4300			1,4300					
Warrant	DE000CU1DD83	AEX 560C 0620Z	EUR	1,4100	1,4100	1,4100			1,4100					
Warrant	DE000CJ3Q230	AEX 560C 1219Z	EUR	1,1350	1,1350	1,1350			1,1350					
Warrant	DE000CJ3SHN0	AEX 560P 0320Z	EUR	1,0050	1,0050	1,0050			1,0050					
Warrant	DE000CU1FNA1	AEX 560P 0920Z	EUR	1,8150	1,8150	1,8150			1,8150					
Warrant	DE000CU1DD75	AEX 560P 1219Z	EUR	0,5950	0,5950	0,5950			0,5950					
Warrant	NL0013515109	AEX 560SPLOPENG	EUR	2,3700	2,3700	2,3700			2,3700					
Warrant	NL0013502495	AEX 560SPLOPENG	EUR											
Warrant	NL0013212848	AEX 560SPLOPENG	EUR											
Warrant	NL0013502214	AEX 560SPSOPENG	EUR											
Warrant	NL0013502487	AEX 561SPLOPENG	EUR											
Warrant	NL0013213515	AEX 561SPLOPENG	EUR											
Warrant	NL0013213663	AEX 561SPSOPENG	EUR											
Warrant	NL0013502222	AEX 561SPSOPENG	EUR											
Warrant	NL0013502479	AEX 562SPLOPENG	EUR											
Warrant	NL0013213507	AEX 562SPLOPENG	EUR											
Warrant	NL0013516321	AEX 562SPLOPENG	EUR	2,2600	2,2600	2,2600			2,2600					
Warrant	NL0013502230	AEX 562SPSOPENG	EUR											
Warrant	NL0013502461	AEX 563SPLOPENG	EUR											
Warrant	NL0013516313	AEX 563SPLOPENG	EUR	2,1600	2,1600	2,1600			2,1600					
Warrant	NL0013502248	AEX 563SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013213242	AEX 563SPSOPENG	EUR											
Warrant	NL0013504590	AEX 564SPLOPENG	EUR											
Warrant	NL0013516305	AEX 564SPLOPENG	EUR	2,0600	2,0600	2,0600			2,0600					
Warrant	NL0013213259	AEX 564SPSOPENG	EUR											
Warrant	NL0013502255	AEX 564SPSOPENG	EUR											
Warrant	NL0013504582	AEX 565SPLOPENG	EUR											
Warrant	NL0013502453	AEX 565SPLOPENG	EUR											
Warrant	NL0013516297	AEX 565SPLOPENG	EUR	1,9600	1,9600	1,9600			1,9600					
Warrant	NL0013210040	AEX 565SPSOPENG	EUR											
Warrant	NL0013514805	AEX 565SPSOPENG	EUR											
Warrant	NL0013502263	AEX 565SPSOPENG	EUR											
Warrant	NL0013213267	AEX 565SPSOPENG	EUR											
Warrant	NL0013502446	AEX 566SPLOPENG	EUR											
Warrant	NL0013504574	AEX 566SPLOPENG	EUR											
Warrant	NL0013516602	AEX 566SPLOPENG	EUR	1,8700	1,8700	1,8700			1,8700					
Warrant	NL0013502917	AEX 566SPLOPENG	EUR											
Warrant	NL0013514813	AEX 566SPSOPENG	EUR											
Warrant	NL0013213234	AEX 566SPSOPENG	EUR											
Warrant	NL0013213283	AEX 566SPSOPENG	EUR											
Warrant	NL0013210081	AEX 566SPSOPENG	EUR											
Warrant	NL0013213275	AEX 566SPSOPENG	EUR											
Warrant	NL0013517287	AEX 567SPLOPENG	EUR	1,7700	1,7700	1,7700			1,7700					
Warrant	NL0013504566	AEX 567SPLOPENG	EUR											
Warrant	NL0013502909	AEX 567SPLOPENG	EUR											
Warrant	NL0013514821	AEX 567SPSOPENG	EUR											
Warrant	NL0012074819	AEX 567SPSOPENG	EUR											
Warrant	NL0013213291	AEX 567SPSOPENG	EUR											
Warrant	NL0013210057	AEX 567SPSOPENG	EUR											
Warrant	NL0013504558	AEX 568SPLOPENG	EUR											
Warrant	NL0013517279	AEX 568SPLOPENG	EUR	1,6700	1,6700	1,6700			1,6700					
Warrant	NL0013503261	AEX 568SPLOPENG	EUR											
Warrant	NL0012463269	AEX 568SPSOPENG	EUR											
Warrant	NL0013514839	AEX 568SPSOPENG	EUR											
Warrant	NL0013503253	AEX 569SPLOPENG	EUR											
Warrant	NL0013884653	AEX 569SPLOPENG	EUR	1,5600	1,5600	1,5600			1,5600					
Warrant	NL0013504541	AEX 569SPLOPENG	EUR											
Warrant	NL0013505258	AEX 569SPLOPENG	EUR											
Warrant	NL0013514847	AEX 569SPSOPENG	EUR											
Warrant	NL0013210065	AEX 569SPSOPENG	EUR											
Warrant	DE000CU1FTY8	AEX 570C 1019Z	EUR	0,4900	0,4900	0,4900			0,4900					
Warrant	DE000CU1FT26	AEX 570P 1019Z	EUR	0,3400	0,3400	0,3400			0,3400					
Warrant	NL0013884646	AEX 570SPLOPENG	EUR	1,4600	1,4600	1,4600			1,4600					
Warrant	NL0013505241	AEX 570SPLOPENG	EUR											
Warrant	NL0013514854	AEX 570SPSOPENG	EUR											
Warrant	NL0013885049	AEX 571SPLOPENG	EUR	1,3600	1,3600	1,3600			1,3600					
Warrant	NL0013505514	AEX 571SPLOPENG	EUR											
Warrant	NL0013503618	AEX 571SPSOPENG	EUR											
Warrant	NL0013514862	AEX 571SPSOPENG	EUR											
Warrant	NL0013210073	AEX 571SPSOPENG	EUR											
Warrant	NL0013505506	AEX 572SPLOPENG	EUR											
Warrant	NL0013885031	AEX 572SPLOPENG	EUR											
Warrant	NL0013514870	AEX 572SPSOPENG	EUR											
Warrant	NL0013503626	AEX 572SPSOPENG	EUR											
Warrant	NL0013885742	AEX 573SPLOPENG	EUR											
Warrant	NL0013503634	AEX 573SPSOPENG	EUR											
Warrant	NL0013514888	AEX 573SPSOPENG	EUR											
Warrant	NL0013505498	AEX 574SPLOPENG	EUR											
Warrant	NL0013885825	AEX 574SPLOPENG	EUR											
Warrant	NL0013514896	AEX 574SPSOPENG	EUR											
Warrant	NL0013505480	AEX 575SPLOPENG	EUR											
Warrant	NL0013502925	AEX 575SPSOPENG	EUR											
Warrant	NL0013506777	AEX 575SPSOPENG	EUR											
Warrant	NL0013505472	AEX 576SPLOPENG	EUR											
Warrant	NL0013506546	AEX 576SPLOPENG	EUR											
Warrant	NL0013506785	AEX 576SPSOPENG	EUR											
Warrant	NL0013886179	AEX 576SPSOPENG	EUR											
Warrant	NL0013506538	AEX 577SPLOPENG	EUR											
Warrant	NL0013505464	AEX 577SPLOPENG	EUR											
Warrant	NL0013886187	AEX 577SPSOPENG	EUR	1,6800	1,6800	1,6800			1,6800					
Warrant	NL0013506793	AEX 577SPSOPENG	EUR											
Warrant	NL0012463277	AEX 577SPSOPENG	EUR											
Warrant	NL0013505860	AEX 578SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	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	NL0013886195	AEX 578SPSOPENG	EUR	1,7800	1,7800	1,7800			1,7800					
Warrant	NL0013506223	AEX 579SPLOPENG	EUR											
Warrant	NL0013886203	AEX 579SPSOPENG	EUR	1,8800	1,8800	1,8800			1,8800					
Warrant	NL0013506330	AEX 579SPSOPENG	EUR											
Warrant	DE000CJ3SHK6	AEX 580C 0320Z	EUR	0,8500	0,8500	0,8500			0,8500					
Warrant	DE000CU1FM64	AEX 580C 0920Z	EUR	1,0200	1,0200	1,0200			1,0200					
Warrant	DE000CU1DD59	AEX 580C 1219Z	EUR	0,5350	0,5350	0,5350			0,5350					
Warrant	DE000CU1FYV4	AEX 580P 0320Z	EUR	1,4250	1,4250	1,4250			1,4250					
Warrant	DE000CU1DW85	AEX 580P 0620Z	EUR	1,9550	1,9550	1,9550			1,9550					
Warrant	DE000CU1CV66	AEX 580P 1219Z	EUR	1,0050	1,0050	1,0050			1,0050					
Warrant	NL0013506348	AEX 580SPSOPENG	EUR											
Warrant	NL0012463285	AEX 581SPSOPENG	EUR	1,6600	1,9700	1,6300	64860,0000	7	1,9700	39000				
Warrant	NL0013505878	AEX 586SPSOPENG	EUR											
Warrant	DE000CU1FTZ5	AEX 590C 1019Z	EUR	0,0680	0,0680	0,0680			0,0680					
Warrant	DE000CU6GQM6	AEX 590P 1019Z	EUR	0,9200	0,9200	0,9200			0,9200					
Warrant	NL0012463715	AEX 590SPSOPENG	EUR	2,9200	2,9200	2,9200			2,9200					
Warrant	NL0012467906	AEX 593SPSOPENG	EUR	2,9500	3,2600	2,9500	3630,0000	2	3,2600	1200				
Warrant	DE000CU1FT34	AEX 600C 0320Z	EUR	0,4350	0,4350	0,4350			0,4350					
Warrant	DE000CU1DD91	AEX 600C 0620Z	EUR	0,5200	0,5200	0,5200			0,5200					
Warrant	DE000CJ3R907	AEX 600C 1219Z	EUR	0,1750	0,1750	0,1750			0,1750					
Warrant	DE000CU6GJC2	AEX 600P 0920Z	EUR	2,9850	2,9850	2,9850			2,9850					
Warrant	NL0012467914	AEX 600SPSOPENG	EUR	3,6500	3,8900	3,6500	730,0000	1	3,8900	200				
Warrant	NL0012470363	AEX 606SPSOPENG	EUR	4,5500	4,5500	4,5500			4,5500					
Warrant	DE000CU6GQL8	AEX 610C 1019Z	EUR	0,0120	0,0120	0,0120			0,0120					
Warrant	NL0012470371	AEX 613SPSOPENG	EUR	5,2000	5,2000	5,2000			5,2000					
Warrant	NL0012470389	AEX 619SPSOPENG	EUR	5,8700	5,8700	5,8700			5,8700					
Warrant	DE000CJ3SR65	AEX 620C 0320Z	EUR	0,1950	0,1950	0,1950			0,1950					
Warrant	DE000CU1FM72	AEX 620C 0920Z	EUR	0,4000	0,4000	0,4000			0,4000					
Warrant	NL0012819007	AEX 626SPSOPENG	EUR	6,5300	6,5300	6,5300			6,5300					
Warrant	NL0012819015	AEX 632SPSOPENG	EUR	7,1900	7,1900	7,1900			7,1900					
Warrant	NL0013503782	AEX 636SPSOPENG	EUR	6,4600	6,4600	6,4600			6,4600					
Warrant	NL0012820328	AEX 639SPSOPENG	EUR	7,5500	7,8700	7,5500	5662,5000	1	7,8700	750				
Warrant	DE000CU1DWA7	AEX 640C 0620Z	EUR	0,1450	0,1450	0,1450			0,1450					
Warrant	DE000CU6GQN4	AEX 660C 0920Z	EUR	0,1450	0,1450	0,1450			0,1450					
Warrant	NL0012825533	AEX 662SPSOPENG	EUR	10,2700	10,2700	10,2700			10,2700					
Warrant	NL0012825541	AEX 673SPSOPENG	EUR	11,3200	11,3200	11,3200			11,3200					
Warrant	NL0013205818	AEX 676SPSOPENG	EUR	11,6700	11,6700	11,6700			11,6700					
Warrant	NL0013502560	AEX 677SPSOPENG	EUR	11,7700	11,7700	11,7700			11,7700					
Warrant	NL0013502578	AEX 678SPSOPENG	EUR	11,8700	11,8700	11,8700			11,8700					
Warrant	NL0013502933	AEX 679SPSOPENG	EUR	11,9700	11,9700	11,9700			11,9700					
Warrant	NL0013884661	AEX 680SPSOPENG	EUR	12,1700	12,1700	12,1700			12,1700					
Warrant	NL0013502941	AEX 680SPSOPENG	EUR	12,0700	12,0700	12,0700			12,0700					
Warrant	NL0013884679	AEX 681SPSOPENG	EUR	12,2700	12,2700	12,2700			12,2700					
Warrant	NL0013884687	AEX 682SPSOPENG	EUR	12,3700	12,3700	12,3700			12,3700					
Warrant	NL0010468351	AEX 292.SPLOPENG	EUR	28,2300	28,2300	28,2300			28,2300					
Warrant	NL0010468880	AEX 296.SPLOPENG	EUR	27,8300	27,8300	27,8300			27,8300					
Warrant	NL0011620588	AEX 357.SPLOPENG	EUR	21,7300	21,7300	21,7300			21,7300					
Warrant	NL0011845003	AEX 380.SPLOPENG	EUR	19,4300	19,4300	19,4300			19,4300					
Warrant	NL0011862743	AEX 419.SPLOPENG	EUR	15,5300	15,5300	15,5300			15,5300					
Warrant	NL0011863097	AEX 425.SPLOPENG	EUR	14,9300	14,9300	14,9300			14,9300					
Warrant	NL0012062368	AEX 436.SPLOPENG	EUR	13,8300	13,8300	13,8300			13,8300					
Warrant	NL0012062517	AEX 441.SPLOPENG	EUR	13,3300	13,3300	13,3300			13,3300					
Warrant	NL0012066039	AEX 451.SPLOPENG	EUR	12,3400	12,3400	12,3400			12,3400					
Warrant	NL0013200959	AEX 472.SPLOPENG	EUR	10,2200	10,2200	10,2200			10,2200					
Warrant	NL0013202138	AEX 477.SPLOPENG	EUR	9,7300	9,7300	9,7300			9,7300					
Warrant	NL0013202096	AEX 482.SPLOPENG	EUR	9,2300	9,2300	9,2300			9,2300					
Warrant	NL0013202690	AEX 487.SPLOPENG	EUR	8,7200	8,7200	8,7200			8,7200					
Warrant	NL0013203896	AEX 496.SPLOPENG	EUR	7,8300	7,8300	7,8300			7,8300					
Warrant	NL0013205537	AEX 530.SPLOPENG	EUR											
Warrant	NL0013499007	AEX 535.SPLOPENG	EUR											
Warrant	NL0012832455	AEX 537.SPLOPENG	EUR											
Warrant	NL0013512668	AEX 539.SPLOPENG	EUR											
Warrant	NL0013216294	AEX 553.SPLOPENG	EUR											
Warrant	NL0013216302	AEX 554.SPLOPENG	EUR											
Warrant	NL0013507163	AEX 569.SPLOPENG	EUR											
Warrant	NL0013507171	AEX 570.SPLOPENG	EUR											
Warrant	NL0012072805	AEX 571.SPLOPENG	EUR											
Warrant	NL0013886336	AEX 583.SPLOPENG	EUR	1,0400	1,1500	1,0400	88,4000	1	1,1500	85				
Warrant	NL0013886351	AEX 584.SPLOPENG	EUR	1,2500	1,2500	1,2500			1,2500					
Warrant	NL0012463665	AEX 585.SPLOPENG	EUR	1,0200	1,3400	0,9700	13343,2000	13	1,3200	12440				
Warrant	NL0012480925	AEX 620.SPLOPENG	EUR	4,8700	4,8700	4,8700			4,8700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013210198	AEX 630.SPSOPENG	EUR	5,8700	5,8700	5,8700			5,8700					
Warrant	NL0013210206	AEX 631.SPSOPENG	EUR	5,9700	5,9700	5,9700			5,9700					
Warrant	NL0013502313	AEX 632.SPSOPENG	EUR	6,0700	6,0700	6,0700			6,0700					
Warrant	NL0013502321	AEX 633.SPSOPENG	EUR	5,8100	6,1700	5,8100	6755,4300	5		1140				
Warrant	NL0013502339	AEX 634.SPSOPENG	EUR	6,2600	6,2600	6,2600			6,2600					
Warrant	NL0013503386	AEX 635.SPSOPENG	EUR	6,0400	6,3600	6,0400	108,7200	1		18				
Warrant	NL0013503790	AEX 637.SPSOPENG	EUR	6,5600	6,5600	6,5600			6,5600					
Warrant	NL0013503808	AEX 638.SPSOPENG	EUR	6,6600	6,6600	6,6600			6,6600					
Warrant	NL0013504913	AEX 639.SPSOPENG	EUR	6,7600	6,7600	6,7600			6,7600					
Warrant	NL0013505803	AEX 640.SPSOPENG	EUR	6,8600	6,8600	6,8600			6,8600					
Warrant	NL0013505811	AEX 641.SPSOPENG	EUR	6,9600	6,9600	6,9600			6,9600					
Warrant	NL0013505829	AEX 642.SPSOPENG	EUR	7,0600	7,0600	7,0600			7,0600					
Warrant	NL0010209805	AEX 240.3SPLOPENG	EUR	33,4000	33,4000	33,4000			33,4000					
Warrant	NL0010209797	AEX 246.8SPLOPENG	EUR	32,7500	32,7500	32,7500			32,7500					
Warrant	NL0010215455	AEX 250.4SPLOPENG	EUR	32,3900	32,3900	32,3900			32,3900					
Warrant	NL0010215570	AEX 254.1SPLOPENG	EUR	32,0200	32,0200	32,0200			32,0200					
Warrant	NL0010215893	AEX 257.7SPLOPENG	EUR	31,6600	31,6600	31,6600			31,6600					
Warrant	NL0010351003	AEX 265.2SPLOPENG	EUR	30,9100	30,9100	30,9100			30,9100					
Warrant	NL0010466090	AEX 268.9SPLOPENG	EUR	30,5400	30,5400	30,5400			30,5400					
Warrant	NL0010466082	AEX 272.7SPLOPENG	EUR	30,1600	30,1600	30,1600			30,1600					
Warrant	NL0010466074	AEX 276.5SPLOPENG	EUR	29,7800	29,7800	29,7800			29,7800					
Warrant	NL0010467734	AEX 280.3SPLOPENG	EUR	29,4000	29,4000	29,4000			29,4000					
Warrant	NL0010467726	AEX 284.2SPLOPENG	EUR	29,0100	29,0100	29,0100			29,0100					
Warrant	NL0010468369	AEX 288.1SPLOPENG	EUR	28,6200	28,6200	28,6200			28,6200					
Warrant	NL0010526075	AEX 300.1SPLOPENG	EUR	27,4200	27,4200	27,4200			27,4200					
Warrant	NL0010535258	AEX 304.1SPLOPENG	EUR	27,0200	27,0200	27,0200			27,0200					
Warrant	NL0010543864	AEX 306.2SPLOPENG	EUR	26,8100	26,8100	26,8100			26,8100					
Warrant	NL0010545448	AEX 307.1SPLOPENG	EUR	26,7200	26,7200	26,7200			26,7200					
Warrant	NL0010544573	AEX 308.2SPLOPENG	EUR	26,6100	26,6100	26,6100			26,6100					
Warrant	NL0010829800	AEX 309.2SPLOPENG	EUR	26,5100	26,5100	26,5100			26,5100					
Warrant	NL0010829792	AEX 310.2SPLOPENG	EUR	26,4100	26,4100	26,4100			26,4100					
Warrant	NL0010829784	AEX 311.3SPLOPENG	EUR	26,3000	26,3000	26,3000			26,3000					
Warrant	NL0010829776	AEX 312.3SPLOPENG	EUR	26,2000	26,2000	26,2000			26,2000					
Warrant	NL0010829768	AEX 313.3SPLOPENG	EUR	26,1000	26,1000	26,1000			26,1000					
Warrant	NL0010829750	AEX 314.3SPLOPENG	EUR	26,0000	26,0000	26,0000			26,0000					
Warrant	NL0010829743	AEX 315.3SPLOPENG	EUR	25,9000	25,9000	25,9000			25,9000					
Warrant	NL0010938247	AEX 317.4SPLOPENG	EUR	25,6900	25,6900	25,6900			25,6900					
Warrant	NL0010938239	AEX 318.4SPLOPENG	EUR	25,5900	25,5900	25,5900			25,5900					
Warrant	NL0010938866	AEX 319.5SPLOPENG	EUR	25,4800	25,4800	25,4800			25,4800					
Warrant	NL0010938858	AEX 320.5SPLOPENG	EUR	25,3800	25,3800	25,3800			25,3800					
Warrant	NL0010938841	AEX 321.5SPLOPENG	EUR	25,2800	25,2800	25,2800			25,2800					
Warrant	NL0010938833	AEX 322.6SPLOPENG	EUR	25,1700	25,1700	25,1700			25,1700					
Warrant	NL0010938825	AEX 323.6SPLOPENG	EUR	25,0700	25,0700	25,0700			25,0700					
Warrant	NL0010938817	AEX 324.6SPLOPENG	EUR	24,9600	24,9600	24,9600			24,9600					
Warrant	NL0010938809	AEX 325.7SPLOPENG	EUR	24,8600	24,8600	24,8600			24,8600					
Warrant	NL0010938791	AEX 326.7SPLOPENG	EUR	24,7500	24,7500	24,7500			24,7500					
Warrant	NL0010939435	AEX 327.8SPLOPENG	EUR	24,6500	24,6500	24,6500			24,6500					
Warrant	NL0011619879	AEX 329.8SPLOPENG	EUR	24,4500	24,4500	24,4500			24,4500					
Warrant	NL0011619861	AEX 332.9SPLOPENG	EUR	24,1400	24,1400	24,1400			24,1400					
Warrant	NL0011619853	AEX 335.9SPLOPENG	EUR	23,8400	23,8400	23,8400			23,8400					
Warrant	NL0011619846	AEX 340.1SPLOPENG	EUR	23,4200	23,4200	23,4200			23,4200					
Warrant	NL0011619838	AEX 342.2SPLOPENG	EUR	23,2100	23,2100	23,2100			23,2100					
Warrant	NL0011619820	AEX 344.2SPLOPENG	EUR	23,0000	23,0000	23,0000			23,0000					
Warrant	NL0011619812	AEX 346.4SPLOPENG	EUR	22,7900	22,7900	22,7900			22,7900					
Warrant	NL0011620026	AEX 347.4SPLOPENG	EUR	22,6900	22,6900	22,6900			22,6900					
Warrant	NL0011620398	AEX 349.5SPLOPENG	EUR	22,4800	22,4800	22,4800			22,4800					
Warrant	NL0011620380	AEX 351.7SPLOPENG	EUR	22,2600	22,2600	22,2600			22,2600					
Warrant	NL0011620372	AEX 352.7SPLOPENG	EUR	22,1600	22,1600	22,1600			22,1600					
Warrant	NL0011620364	AEX 353.8SPLOPENG	EUR	22,0500	22,0500	22,0500			22,0500					
Warrant	NL0011622527	AEX 358.1SPLOPENG	EUR	21,6200	21,6200	21,6200			21,6200					
Warrant	NL0011622519	AEX 360.2SPLOPENG	EUR	21,4100	21,4100	21,4100			21,4100					
Warrant	NL0011622501	AEX 362.4SPLOPENG	EUR	21,1900	21,1900	21,1900			21,1900					
Warrant	NL0011622493	AEX 364.6SPLOPENG	EUR	20,9700	20,9700	20,9700			20,9700					
Warrant	NL0011622485	AEX 365.7SPLOPENG	EUR	20,8600	20,8600	20,8600			20,8600					
Warrant	NL0011622477	AEX 366.8SPLOPENG	EUR	20,7500	20,7500	20,7500			20,7500					
Warrant	NL0011622469	AEX 367.9SPLOPENG	EUR	20,6400	20,6400	20,6400			20,6400					
Warrant	NL0011844808	AEX 370.1SPLOPENG	EUR	20,4200	20,4200	20,4200			20,4200					
Warrant	NL0011845037	AEX 372.3SPLOPENG	EUR	20,2000	20,2000	20,2000			20,2000					
Warrant	NL0011845029	AEX 374.5SPLOPENG	EUR	19,9800	19,9800	19,9800			19,9800					
Warrant	NL0011845011	AEX 377.8SPLOPENG	EUR	19,6500	19,6500	19,6500			19,6500					
Warrant	NL0011847256	AEX 381.1SPLOPENG	EUR	19,3200	19,3200	19,3200			19,3200					
Warrant	NL0011847249	AEX 382.2SPLOPENG	EUR	19,2100	19,2100	19,2100			19,2100					

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
Warrant	NL0011847751	AEX 383.3SPLOPENG	EUR	19,1000	19,1000	19,1000			19,1000					
Warrant	NL0011847744	AEX 385.5SPLOPENG	EUR	18,8800	18,8800	18,8800			18,8800					
Warrant	NL0011847736	AEX 386.7SPLOPENG	EUR	18,7600	18,7600	18,7600			18,7600					
Warrant	NL0011847728	AEX 387.8SPLOPENG	EUR	18,6500	18,6500	18,6500			18,6500					
Warrant	NL0011847710	AEX 388.9SPLOPENG	EUR	18,5400	18,5400	18,5400			18,5400					
Warrant	NL0011848205	AEX 390.1SPLOPENG	EUR	18,4200	18,4200	18,4200			18,4200					
Warrant	NL0011848197	AEX 391.2SPLOPENG	EUR	18,3100	18,3100	18,3100			18,3100					
Warrant	NL0011848189	AEX 393.5SPLOPENG	EUR	18,0800	18,0800	18,0800			18,0800					
Warrant	NL0011848171	AEX 395.8SPLOPENG	EUR	17,8500	17,8500	17,8500			17,8500					
Warrant	NL0011848163	AEX 396.9SPLOPENG	EUR	17,7400	17,7400	17,7400			17,7400					
Warrant	NL0011848478	AEX 398.1SPLOPENG	EUR	17,6200	17,6200	17,6200			17,6200					
Warrant	NL0011850664	AEX 399.2SPLOPENG	EUR	17,5100	17,5100	17,5100			17,5100					
Warrant	NL0011859889	AEX 401.5SPLOPENG	EUR	17,2800	17,2800	17,2800			17,2800					
Warrant	NL0011859871	AEX 403.8SPLOPENG	EUR	17,0500	17,0500	17,0500			17,0500					
Warrant	NL0011859863	AEX 406.1SPLOPENG	EUR	16,8200	16,8200	16,8200			16,8200					
Warrant	NL0011859855	AEX 408.4SPLOPENG	EUR	16,5900	16,5900	16,5900			16,5900					
Warrant	NL0011860812	AEX 409.6SPLOPENG	EUR	16,4700	16,4700	16,4700			16,4700					
Warrant	NL0011862115	AEX 410.8SPLOPENG	EUR	16,3500	16,3500	16,3500			16,3500					
Warrant	NL0011862107	AEX 411.9SPLOPENG	EUR	16,2400	16,2400	16,2400			16,2400					
Warrant	NL0011862354	AEX 413.1SPLOPENG	EUR	16,1200	16,1200	16,1200			16,1200					
Warrant	NL0011862347	AEX 414.3SPLOPENG	EUR	16,0000	16,0000	16,0000			16,0000					
Warrant	NL0011862339	AEX 415.5SPLOPENG	EUR	15,8800	15,8800	15,8800			15,8800					
Warrant	NL0011862321	AEX 416.7SPLOPENG	EUR	15,7600	15,7600	15,7600			15,7600					
Warrant	NL0011862313	AEX 417.8SPLOPENG	EUR	15,6400	15,6400	15,6400			15,6400					
Warrant	NL0011862735	AEX 420.2SPLOPENG	EUR	15,4100	15,4100	15,4100			15,4100					
Warrant	NL0011862925	AEX 421.4SPLOPENG	EUR	15,2900	15,2900	15,2900			15,2900					
Warrant	NL0011862917	AEX 422.6SPLOPENG	EUR	15,1700	15,1700	15,1700			15,1700					
Warrant	NL0011862909	AEX 423.8SPLOPENG	EUR	15,0500	15,0500	15,0500			15,0500					
Warrant	NL0012061519	AEX 426.2SPLOPENG	EUR	14,8100	14,8100	14,8100			14,8100					
Warrant	NL0012061501	AEX 427.4SPLOPENG	EUR	14,9200	14,9600	14,6900	2056,1200	4	14,6900	138				
Warrant	NL0012061493	AEX 428.6SPLOPENG	EUR	14,5700	14,5700	14,5700			14,5700					
Warrant	NL0012061485	AEX 429.8SPLOPENG	EUR	14,4500	14,4500	14,4500			14,4500					
Warrant	NL0012061634	AEX 431.1SPLOPENG	EUR	14,3200	14,3200	14,3200			14,3200					
Warrant	NL0012061881	AEX 432.3SPLOPENG	EUR	14,2000	14,2000	14,2000			14,2000					
Warrant	NL0012062244	AEX 433.5SPLOPENG	EUR	14,0800	14,0800	14,0800			14,0800					
Warrant	NL0012062236	AEX 434.7SPLOPENG	EUR	13,9500	13,9500	13,9500			13,9500					
Warrant	NL0012062350	AEX 438.5SPLOPENG	EUR	13,5800	13,5800	13,5800			13,5800					
Warrant	NL0012062525	AEX 439.7SPLOPENG	EUR	13,4600	13,4600	13,4600			13,4600					
Warrant	NL0012065619	AEX 442.2SPLOPENG	EUR	13,2200	13,2200	13,2200			13,2200					
Warrant	NL0012065601	AEX 444.7SPLOPENG	EUR	12,9600	12,9600	12,9600			12,9600					
Warrant	NL0012065593	AEX 447.2SPLOPENG	EUR	12,7100	12,7100	12,7100			12,7100					
Warrant	NL0012065585	AEX 448.5SPLOPENG	EUR	12,5900	12,5900	12,5900			12,5900					
Warrant	NL0012066047	AEX 449.8SPLOPENG	EUR	12,4600	12,4600	12,4600			12,4600					
Warrant	NL0012066021	AEX 452.3SPLOPENG	EUR	12,2100	12,2100	12,2100			12,2100					
Warrant	NL0012066328	AEX 453.6SPLOPENG	EUR	12,0800	12,0800	12,0800			12,0800					
Warrant	NL0012066310	AEX 454.8SPLOPENG	EUR	11,9600	11,9600	11,9600			11,9600					
Warrant	NL0012066740	AEX 456.1SPLOPENG	EUR	11,8200	11,8200	11,8200			11,8200					
Warrant	NL0012066732	AEX 458.7SPLOPENG	EUR	11,5600	11,5600	11,5600			11,5600					
Warrant	NL0013200140	AEX 459.9SPLOPENG	EUR	11,4400	11,4400	11,4400			11,4400					
Warrant	NL0013200132	AEX 461.1SPLOPENG	EUR	11,3200	11,3200	11,3200			11,3200					
Warrant	NL0013200124	AEX 462.3SPLOPENG	EUR	11,2000	11,2000	11,2000			11,2000					
Warrant	NL0013200116	AEX 463.5SPLOPENG	EUR	11,0800	11,0800	11,0800			11,0800					
Warrant	NL0013200108	AEX 464.7SPLOPENG	EUR	10,9600	10,9600	10,9600			10,9600					
Warrant	NL0013200090	AEX 465.9SPLOPENG	EUR	10,8400	10,8400	10,8400			10,8400					
Warrant	NL0013200082	AEX 467.1SPLOPENG	EUR	10,7200	10,7200	10,7200			10,7200					
Warrant	NL0013200074	AEX 468.4SPLOPENG	EUR	10,5900	10,5900	10,5900			10,5900					
Warrant	NL0013200066	AEX 469.6SPLOPENG	EUR	10,4700	10,4700	10,4700			10,4700					
Warrant	NL0013200058	AEX 470.8SPLOPENG	EUR	10,3500	10,3500	10,3500			10,3500					
Warrant	NL0013200942	AEX 473.3SPLOPENG	EUR	10,1100	10,1100	10,1100			10,1100					
Warrant	NL0013201551	AEX 474.5SPLOPENG	EUR	9,9800	9,9800	9,9800			9,9800					
Warrant	NL0013201544	AEX 475.7SPLOPENG	EUR	10,1000	10,1700	9,8500	20270,0000	2	9,8500	2000				
Warrant	NL0013202120	AEX 478.2SPLOPENG	EUR	9,6100	9,6100	9,6100			9,6100					
Warrant	NL0013202112	AEX 479.5SPLOPENG	EUR	9,4800	9,4800	9,4800			9,4800					
Warrant	NL0013202104	AEX 480.7SPLOPENG	EUR	9,3600	9,3600	9,3600			9,3600					
Warrant	NL0013202294	AEX 483.2SPLOPENG	EUR	9,1000	9,1000	9,1000			9,1000					
Warrant	NL0013202716	AEX 484.5SPLOPENG	EUR	8,9700	8,9700	8,9700			8,9700					
Warrant	NL0013202708	AEX 485.8SPLOPENG	EUR	8,8500	8,8500	8,8500			8,8500					
Warrant	NL0013203219	AEX 488.3SPLOPENG	EUR	8,6000	8,6000	8,6000			8,6000					
Warrant	NL0013203201	AEX 489.6SPLOPENG	EUR	8,4700	8,4700	8,4700			8,4700					
Warrant	NL0013203284	AEX 490.9SPLOPENG	EUR	8,3400	8,3400	8,3400			8,3400					
Warrant	NL0013203276	AEX 492.2SPLOPENG	EUR	8,2100	8,2100	8,2100			8,2100					
Warrant	NL0013203268	AEX 493.4SPLOPENG	EUR	8,0800	8,0800	8,0800			8,0800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013203904	AEX 494.7SPLOPENG	EUR	7,9600	7,9600	7,9600			7,9600					
Warrant	NL0013203888	AEX 497.3SPLOPENG	EUR	7,7000	7,7000	7,7000			7,7000					
Warrant	NL0013203870	AEX 498.6SPLOPENG	EUR	7,5700	7,5700	7,5700			7,5700					
Warrant	NL0013203862	AEX 499.9SPLOPENG	EUR	7,4400	7,4400	7,4400			7,4400					
Warrant	NL0013203854	AEX 501.2SPLOPENG	EUR	7,3100	7,3100	7,3100			7,3100					
Warrant	NL0013204209	AEX 502.5SPLOPENG	EUR	7,1800	7,1800	7,1800			7,1800					
Warrant	NL0013204191	AEX 503.8SPLOPENG	EUR	7,0400	7,0400	7,0400			7,0400					
Warrant	NL0013204183	AEX 505.2SPLOPENG	EUR	7,2000	7,2000	6,9100	1440,0000	1	6,9100	200				
Warrant	NL0013204431	AEX 506.5SPLOPENG	EUR	6,7800	6,7800	6,7800			6,7800					
Warrant	NL0013204423	AEX 507.8SPLOPENG	EUR	6,6500	6,6500	6,6500			6,6500					
Warrant	NL0013204589	AEX 509.1SPLOPENG	EUR	6,8400	6,8900	6,5400	20570,0000	3	6,5400	3000				
Warrant	NL0013204571	AEX 510.4SPLOPENG	EUR	6,4100	6,4100	6,4100			6,4100					
Warrant	NL0013204787	AEX 511.7SPLOPENG	EUR	6,2700	6,2700	6,2700			6,2700					
Warrant	NL0013205073	AEX 513.1SPLOPENG	EUR	6,1200	6,1200	6,1200			6,1200					
Warrant	NL0013205065	AEX 514.4SPLOPENG	EUR	6,0100	6,0100	6,0100			6,0100					
Warrant	NL0013205057	AEX 515.8SPLOPENG	EUR	5,8600	5,8600	5,8600			5,8600					
Warrant	NL0012836811	AEX 516.4SPLOPENG	EUR											
Warrant	NL0013205545	AEX 517.1SPLOPENG	EUR	6,0300	6,0300	5,7200	7236,0000	1	5,7200	1200				
Warrant	NL0013207467	AEX 518.5SPLOPENG	EUR	5,5900	5,5900	5,5900			5,5900					
Warrant	NL0013207459	AEX 519.8SPLOPENG	EUR	5,4700	5,4700	5,4700			5,4700					
Warrant	NL0013207442	AEX 521.1SPLOPENG	EUR	5,3300	5,3300	5,3300			5,3300					
Warrant	NL0013207707	AEX 522.5SPLOPENG	EUR	5,2000	5,2000	5,2000			5,2000					
Warrant	NL0013207699	AEX 523.8SPLOPENG	EUR	5,0600	5,0600	5,0600			5,0600					
Warrant	NL0013207681	AEX 525.2SPLOPENG	EUR	4,9000	4,9000	4,9000			4,9000					
Warrant	NL0013207673	AEX 526.6SPLOPENG	EUR	4,7900	4,7900	4,7900			4,7900					
Warrant	NL0013209281	AEX 527.6SPLOPENG	EUR	4,6800	4,6800	4,6800			4,6800					
Warrant	NL0013209273	AEX 528.6SPLOPENG	EUR	4,5600	4,5600	4,5600			4,5600					
Warrant	NL0013511017	AEX 529.1SPLOPENG	EUR	4,5100	4,5100	4,5100			4,5100					
Warrant	NL0013209687	AEX 529.4SPLOPENG	EUR											
Warrant	NL0013511009	AEX 529.6SPLOPENG	EUR	4,4600	4,4600	4,4600			4,4600					
Warrant	NL0013510993	AEX 530.1SPLOPENG	EUR	4,4100	4,4100	4,4100			4,4100					
Warrant	NL0013209679	AEX 530.4SPLOPENG	EUR											
Warrant	NL0013510985	AEX 530.6SPLOPENG	EUR	4,3600	4,3600	4,3600			4,3600					
Warrant	NL0013512270	AEX 531.1SPLOPENG	EUR	4,3100	4,3100	4,3100			4,3100					
Warrant	NL0013206022	AEX 531.3SPLOPENG	EUR											
Warrant	NL0013209661	AEX 531.4SPLOPENG	EUR											
Warrant	NL0013512262	AEX 531.6SPLOPENG	EUR	4,2600	4,2600	4,2600			4,2600					
Warrant	NL0013512254	AEX 532.1SPLOPENG	EUR	4,2100	4,2100	4,2100			4,2100					
Warrant	NL0013499015	AEX 532.4SPLOPENG	EUR											
Warrant	NL0013512247	AEX 532.6SPLOPENG	EUR	4,1700	4,1700	4,1700			4,1700					
Warrant	NL0013206014	AEX 532.6SPLOPENG	EUR											
Warrant	NL0013510019	AEX 532.9SPLOPENG	EUR											
Warrant	NL0013512239	AEX 533.1SPLOPENG	EUR	4,1100	4,1100	4,1100			4,1100					
Warrant	NL0013510043	AEX 533.3SPLOPENG	EUR											
Warrant	NL0013512221	AEX 533.6SPLOPENG	EUR	4,0600	4,0600	4,0600			4,0600					
Warrant	NL0013510142	AEX 533.8SPLOPENG	EUR											
Warrant	NL0013512213	AEX 534.1SPLOPENG	EUR	4,0100	4,0100	4,0100			4,0100					
Warrant	NL0013512205	AEX 534.6SPLOPENG	EUR	3,9600	3,9600	3,9600			3,9600					
Warrant	NL0013512197	AEX 535.1SPLOPENG	EUR	3,9100	3,9100	3,9100			3,9100					
Warrant	NL0013209653	AEX 535.5SPLOPENG	EUR											
Warrant	NL0013512189	AEX 535.6SPLOPENG	EUR	3,8700	3,8700	3,8700			3,8700					
Warrant	NL0013499569	AEX 536.1SPLOPENG	EUR											
Warrant	NL0013512536	AEX 536.1SPLOPENG	EUR	3,8300	3,8300	3,8300			3,8300					
Warrant	NL0013209646	AEX 536.5SPLOPENG	EUR											
Warrant	NL0013512528	AEX 536.6SPLOPENG	EUR	3,7600	3,7600	3,7600			3,7600					
Warrant	NL0013512510	AEX 537.1SPLOPENG	EUR	3,7300	3,7300	3,7300			3,7300					
Warrant	NL0013209638	AEX 537.5SPLOPENG	EUR											
Warrant	NL0013512700	AEX 537.6SPLOPENG	EUR	3,6600	3,6600	3,6600			3,6600					
Warrant	NL0013499551	AEX 537.6SPLOPENG	EUR											
Warrant	NL0013512692	AEX 538.1SPLOPENG	EUR	3,6200	3,6200	3,6200			3,6200					
Warrant	NL0013209620	AEX 538.5SPLOPENG	EUR											
Warrant	NL0013499544	AEX 538.6SPLOPENG	EUR											
Warrant	NL0013512684	AEX 538.6SPLOPENG	EUR	3,5700	3,5700	3,5700			3,5700					
Warrant	NL0013512676	AEX 539.1SPLOPENG	EUR	3,5100	3,5100	3,5100			3,5100					
Warrant	NL0013512965	AEX 539.6SPLOPENG	EUR											
Warrant	NL0013499536	AEX 539.6SPLOPENG	EUR											
Warrant	NL0013513708	AEX 539.6SPLOPENG	EUR	3,4600	3,4600	3,4600			3,4600					
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	NL0013513690	AEX 540.1SPLOPENG	EUR	3,4100	3,4100	3,4100			3,4100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012833040	AEX 540.2SPSOPENG	EUR											
Warrant	NL0013510597	AEX 540.2SPSOPENG	EUR											
Warrant	NL0013513682	AEX 540.6SPLOPENG	EUR	3,3600	3,3600	3,3600			3,3600					
Warrant	NL0013499528	AEX 540.6SPLOPENG	EUR											
Warrant	NL0013510605	AEX 540.7SPSOPENG	EUR											
Warrant	NL0013210610	AEX 540.8SPLOPENG	EUR											
Warrant	NL0013207830	AEX 541.1SPLOPENG	EUR											
Warrant	NL0013513674	AEX 541.1SPLOPENG	EUR	3,3100	3,3100	3,3100			3,3100					
Warrant	NL0013510613	AEX 541.2SPSOPENG	EUR											
Warrant	NL0013513666	AEX 541.6SPLOPENG	EUR	3,2600	3,2600	3,2600			3,2600					
Warrant	NL0013499510	AEX 541.6SPLOPENG	EUR											
Warrant	NL0013510621	AEX 541.7SPSOPENG	EUR											
Warrant	NL0013210602	AEX 541.8SPLOPENG	EUR											
Warrant	NL0013513658	AEX 542.1SPLOPENG	EUR	3,2100	3,2100	3,2100			3,2100					
Warrant	NL0013510639	AEX 542.2SPSOPENG	EUR											
Warrant	NL0012831747	AEX 542.5SPSOPENG	EUR											
Warrant	NL0013514581	AEX 542.6SPLOPENG	EUR	3,1600	3,1600	3,1600			3,1600					
Warrant	NL0013499502	AEX 542.6SPLOPENG	EUR											
Warrant	NL0013510647	AEX 542.7SPSOPENG	EUR											
Warrant	NL0013514573	AEX 543.1SPLOPENG	EUR	3,1100	3,1100	3,1100			3,1100					
Warrant	NL0013510654	AEX 543.2SPSOPENG	EUR											
Warrant	NL0013514565	AEX 543.6SPLOPENG	EUR	3,0600	3,0600	3,0600			3,0600					
Warrant	NL0013499494	AEX 543.6SPLOPENG	EUR											
Warrant	NL0013510662	AEX 543.7SPSOPENG	EUR											
Warrant	NL0013514557	AEX 544.1SPLOPENG	EUR	3,0100	3,0100	3,0100			3,0100					
Warrant	NL0013211543	AEX 544.2SPLOPENG	EUR											
Warrant	NL0013510670	AEX 544.2SPSOPENG	EUR											
Warrant	NL0013514540	AEX 544.6SPLOPENG	EUR	2,9600	2,9600	2,9600			2,9600					
Warrant	NL0013500705	AEX 544.6SPLOPENG	EUR											
Warrant	NL0012828875	AEX 544.6SPSOPENG	EUR											
Warrant	NL0013510688	AEX 544.7SPSOPENG	EUR											
Warrant	NL0013514532	AEX 545.1SPLOPENG	EUR	2,9100	2,9100	2,9100			2,9100					
Warrant	NL0013211824	AEX 545.2SPLOPENG	EUR											
Warrant	NL0013510696	AEX 545.2SPSOPENG	EUR											
Warrant	NL0013500697	AEX 545.6SPLOPENG	EUR											
Warrant	NL0013514524	AEX 545.6SPLOPENG	EUR	2,8600	2,8600	2,8600			2,8600					
Warrant	NL0013510704	AEX 545.7SPSOPENG	EUR											
Warrant	NL0012828883	AEX 545.9SPSOPENG	EUR											
Warrant	NL0013514516	AEX 546.1SPLOPENG	EUR	2,8100	2,8100	2,8100			2,8100					
Warrant	NL0013211816	AEX 546.2SPLOPENG	EUR											
Warrant	NL0013510712	AEX 546.2SPSOPENG	EUR											
Warrant	NL0013514508	AEX 546.6SPLOPENG	EUR	2,7600	2,7600	2,7600			2,7600					
Warrant	NL0013501323	AEX 546.6SPLOPENG	EUR											
Warrant	NL0013510720	AEX 546.7SPSOPENG	EUR											
Warrant	NL0013514490	AEX 547.1SPLOPENG	EUR	2,7100	2,7100	2,7100			2,7100					
Warrant	NL0013212020	AEX 547.2SPLOPENG	EUR											
Warrant	NL0013510738	AEX 547.2SPSOPENG	EUR											
Warrant	NL0012828891	AEX 547.3SPSOPENG	EUR											
Warrant	NL0013514482	AEX 547.6SPLOPENG	EUR	2,6600	2,6600	2,6600			2,6600					
Warrant	NL0013501315	AEX 547.6SPLOPENG	EUR											
Warrant	NL0013510746	AEX 547.7SPSOPENG	EUR											
Warrant	NL0013514474	AEX 548.1SPLOPENG	EUR	2,6100	2,6100	2,6100			2,6100					
Warrant	NL0013510753	AEX 548.2SPSOPENG	EUR											
Warrant	NL0013514466	AEX 548.6SPLOPENG	EUR	2,5600	2,5600	2,5600			2,5600					
Warrant	NL0013501307	AEX 548.6SPLOPENG	EUR											
Warrant	NL0012828909	AEX 548.7SPSOPENG	EUR											
Warrant	NL0013510761	AEX 548.7SPSOPENG	EUR											
Warrant	NL0013212236	AEX 548.9SPLOPENG	EUR											
Warrant	NL0013514458	AEX 549.1SPLOPENG	EUR	2,5100	2,5100	2,5100			2,5100					
Warrant	NL0013510779	AEX 549.2SPSOPENG	EUR											
Warrant	NL0013501299	AEX 549.6SPLOPENG	EUR											
Warrant	NL0013514441	AEX 549.6SPLOPENG	EUR	2,4700	2,4700	2,4700			2,4700					
Warrant	NL0013510787	AEX 549.7SPSOPENG	EUR											
Warrant	NL0013212228	AEX 549.9SPLOPENG	EUR											
Warrant	NL0013514961	AEX 550.1SPLOPENG	EUR	2,4100	2,4100	2,4100			2,4100					
Warrant	NL0012828917	AEX 550.1SPSOPENG	EUR											
Warrant	NL0013510795	AEX 550.1SPSOPENG	EUR											
Warrant	NL0013509912	AEX 550.5SPSOPENG	EUR											
Warrant	NL0013514953	AEX 550.6SPLOPENG	EUR	2,6500	2,6600	2,3600	663,5000	2	2,3600	250				
Warrant	NL0013501281	AEX 550.6SPLOPENG	EUR											
Warrant	NL0013510803	AEX 550.6SPSOPENG	EUR											
Warrant	NL0013212210	AEX 550.9SPLOPENG	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	NL0013514946	AEX 551.1SPLOPENG	EUR	2,3100	2,3100	2,3100			2,3100					
Warrant	NL0012828925	AEX 551.5SPSOPENG	EUR											
Warrant	NL0013508419	AEX 551.5SPSOPENG	EUR											
Warrant	NL0013501273	AEX 551.6SPLOPENG	EUR											
Warrant	NL0013514938	AEX 551.6SPLOPENG	EUR	2,2600	2,2600	2,2600			2,2600					
Warrant	NL0013212202	AEX 551.9SPLOPENG	EUR											
Warrant	NL0013514920	AEX 552.1SPLOPENG	EUR	2,5300	2,5300	2,2100	377,0000	2	2,2100	150				
Warrant	NL0013208713	AEX 552.2SPSOPENG	EUR											
Warrant	NL0013506991	AEX 552.5SPSOPENG	EUR											
Warrant	NL0013501265	AEX 552.6SPLOPENG	EUR											
Warrant	NL0013515372	AEX 552.6SPLOPENG	EUR	2,1600	2,1600	2,1600			2,1600					
Warrant	NL0012828933	AEX 552.8SPSOPENG	EUR											
Warrant	NL0013212376	AEX 552.9SPLOPENG	EUR											
Warrant	NL0013515364	AEX 553.1SPLOPENG	EUR	2,1100	2,1100	2,1100			2,1100					
Warrant	NL0013208721	AEX 553.1SPSOPENG	EUR											
Warrant	NL0013507007	AEX 553.5SPSOPENG	EUR											
Warrant	NL0013515356	AEX 553.6SPLOPENG	EUR	2,0500	2,0500	2,0500			2,0500					
Warrant	NL0013502305	AEX 553.6SPLOPENG	EUR											
Warrant	NL0013212368	AEX 553.9SPLOPENG	EUR											
Warrant	NL0013515349	AEX 554.1SPLOPENG	EUR	2,0000	2,0000	2,0000			2,0000					
Warrant	NL0012827356	AEX 554.1SPSOPENG	EUR											
Warrant	NL0012827349	AEX 554.2SPSOPENG	EUR											
Warrant	NL0013507015	AEX 554.5SPSOPENG	EUR											
Warrant	NL0013515331	AEX 554.6SPLOPENG	EUR	1,9500	1,9500	1,9500			1,9500					
Warrant	NL0013502297	AEX 554.6SPLOPENG	EUR											
Warrant	NL0013216310	AEX 554.9SPSOPENG	EUR											
Warrant	NL0013515323	AEX 555.1SPLOPENG	EUR	1,9100	1,9100	1,9100			1,9100					
Warrant	NL0013507023	AEX 555.5SPSOPENG	EUR											
Warrant	NL0012827364	AEX 555.5SPSOPENG	EUR											
Warrant	NL0013516024	AEX 555.6SPLOPENG	EUR	1,8500	1,8500	1,8500			1,8500					
Warrant	NL0013216328	AEX 555.9SPSOPENG	EUR											
Warrant	NL0013516016	AEX 556.2SPLOPENG	EUR	1,8000	1,8000	1,8000			1,8000					
Warrant	NL0013507031	AEX 556.3SPSOPENG	EUR											
Warrant	NL0013502289	AEX 556.6SPLOPENG	EUR											
Warrant	NL0013516008	AEX 556.7SPLOPENG	EUR	1,7500	1,7500	1,7500			1,7500					
Warrant	NL0013216336	AEX 556.9SPSOPENG	EUR											
Warrant	NL0012827372	AEX 556.9SPSOPENG	EUR											
Warrant	NL0013515992	AEX 557.2SPLOPENG	EUR	1,7000	1,7000	1,7000			1,7000					
Warrant	NL0013507049	AEX 557.3SPSOPENG	EUR											
Warrant	NL0013502834	AEX 557.6SPLOPENG	EUR											
Warrant	NL0013515984	AEX 557.7SPLOPENG	EUR	1,6500	1,6500	1,6500			1,6500					
Warrant	NL0013214455	AEX 557.9SPSOPENG	EUR											
Warrant	NL0013515976	AEX 558.2SPLOPENG	EUR	1,6000	1,6000	1,6000			1,6000					
Warrant	NL0013507056	AEX 558.3SPSOPENG	EUR											
Warrant	NL0012827380	AEX 558.3SPSOPENG	EUR											
Warrant	NL0013502826	AEX 558.6SPLOPENG	EUR											
Warrant	NL0013515968	AEX 558.7SPLOPENG	EUR	1,5500	1,5500	1,5500			1,5500					
Warrant	NL0013214463	AEX 558.9SPSOPENG	EUR											
Warrant	NL0013516347	AEX 559.2SPLOPENG	EUR	1,5000	1,5000	1,5000			1,5000					
Warrant	NL0013507064	AEX 559.3SPSOPENG	EUR											
Warrant	NL0013503303	AEX 559.7SPLOPENG	EUR											
Warrant	NL0013516339	AEX 559.7SPLOPENG	EUR	1,4500	1,4500	1,4500			1,4500					
Warrant	NL0013214471	AEX 559.7SPSOPENG	EUR											
Warrant	NL0012818918	AEX 559.7SPSOPENG	EUR											
Warrant	NL0013516644	AEX 560.1SPLOPENG	EUR	1,7400	1,7400	1,4000	83900,0000	17	1,4000	50000				
Warrant	NL0013507072	AEX 560.3SPSOPENG	EUR											
Warrant	NL0013517188	AEX 560.6SPLOPENG	EUR	1,3600	1,3600	1,3600			1,3600					
Warrant	NL0013503295	AEX 560.7SPLOPENG	EUR											
Warrant	NL0013214489	AEX 560.7SPSOPENG	EUR											
Warrant	NL0013517170	AEX 561.1SPLOPENG	EUR	1,3100	1,3100	1,3100			1,3100					
Warrant	NL0013507080	AEX 561.2SPSOPENG	EUR											
Warrant	NL0012818926	AEX 561.2SPSOPENG	EUR											
Warrant	NL0013517162	AEX 561.6SPLOPENG	EUR	1,2600	1,2600	1,2600			1,2600					
Warrant	NL0013214497	AEX 561.6SPSOPENG	EUR											
Warrant	NL0013504905	AEX 561.7SPLOPENG	EUR											
Warrant	NL0013517154	AEX 562.1SPLOPENG	EUR	1,2100	1,2100	1,2100			1,2100					
Warrant	NL0013507098	AEX 562.2SPSOPENG	EUR											
Warrant	NL0012071948	AEX 562.5SPSOPENG	EUR											
Warrant	NL0013884513	AEX 562.6SPLOPENG	EUR	1,1500	1,1500	1,1500			1,1500					
Warrant	NL0013214190	AEX 562.6SPSOPENG	EUR											
Warrant	NL0013504897	AEX 562.7SPLOPENG	EUR											
Warrant	NL0013884505	AEX 563.1SPLOPENG	EUR	1,1000	1,1000	1,1000			1,1000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013507106	AEX 563.2SPSOPENG	EUR											
Warrant	NL0013884497	AEX 563.6SPLOPENG	EUR	1,0500	1,0500	1,0500			1,0500					
Warrant	NL0013214208	AEX 563.6SPSOPENG	EUR											
Warrant	NL0013505571	AEX 563.7SPLOPENG	EUR											
Warrant	NL0013213671	AEX 563.7SPSOPENG	EUR											
Warrant	NL0013884489	AEX 564.1SPLOPENG	EUR	1,0000	1,0000	1,0000			1,0000					
Warrant	NL0013507114	AEX 564.2SPSOPENG	EUR											
Warrant	NL0013505563	AEX 564.7SPLOPENG	EUR											
Warrant	NL0013884844	AEX 564.7SPLOPENG	EUR	0,9500	0,9500	0,9500			0,9500					
Warrant	NL0013213689	AEX 564.7SPSOPENG	EUR											
Warrant	NL0013507122	AEX 565.1SPSOPENG	EUR											
Warrant	NL0013884836	AEX 565.2SPLOPENG	EUR	0,9000	0,9000	0,9000			0,9000					
Warrant	NL0013505555	AEX 565.6SPLOPENG	EUR											
Warrant	NL0013884828	AEX 565.7SPLOPENG	EUR	1,1100	1,1700	0,8500	2003,6000	4	0,8500	1760				
Warrant	NL0013213697	AEX 565.7SPSOPENG	EUR											
Warrant	NL0013507130	AEX 566.1SPSOPENG	EUR											
Warrant	NL0013884810	AEX 566.2SPLOPENG	EUR	0,8000	0,8000	0,8000			0,8000					
Warrant	NL0013210503	AEX 566.3SPSOPENG	EUR											
Warrant	NL0013505548	AEX 566.6SPLOPENG	EUR											
Warrant	NL0013885734	AEX 566.7SPLOPENG	EUR	0,7500	0,7500	0,7500			0,7500					
Warrant	NL0013507148	AEX 567.1SPSOPENG	EUR											
Warrant	NL0013885726	AEX 567.2SPLOPENG	EUR	1,0100	1,0100	0,7000	370,2600	2	0,7000	396				
Warrant	NL0013211899	AEX 567.3SPSOPENG	EUR											
Warrant	NL0013505530	AEX 567.6SPLOPENG	EUR											
Warrant	NL0013885718	AEX 567.7SPLOPENG	EUR	0,9600	0,9600	0,6400	792,0000	4	0,6400	900				
Warrant	NL0013210487	AEX 567.8SPSOPENG	EUR											
Warrant	NL0013507155	AEX 568.1SPSOPENG	EUR											
Warrant	NL0013885924	AEX 568.2SPLOPENG	EUR	0,6000	0,6000	0,6000			0,6000					
Warrant	NL0013210511	AEX 568.3SPSOPENG	EUR											
Warrant	NL0013505795	AEX 568.6SPLOPENG	EUR											
Warrant	NL0013885916	AEX 568.7SPLOPENG	EUR	0,8000	0,8000	0,5500	240,0000	1	0,5500	300				
Warrant	NL0013211873	AEX 568.8SPSOPENG	EUR											
Warrant	NL0013211907	AEX 569.3SPSOPENG	EUR											
Warrant	NL0013505787	AEX 569.6SPLOPENG	EUR											
Warrant	NL0013210495	AEX 569.8SPSOPENG	EUR											
Warrant	NL0013211881	AEX 570.7SPSOPENG	EUR											
Warrant	NL0012073845	AEX 570.7SPSOPENG	EUR											
Warrant	NL0013211915	AEX 570.9SPSOPENG	EUR											
Warrant	NL0013507189	AEX 570.9SPSOPENG	EUR											
Warrant	NL0013507197	AEX 571.9SPSOPENG	EUR											
Warrant	NL0013210529	AEX 572.4SPSOPENG	EUR											
Warrant	NL0013507205	AEX 572.9SPSOPENG	EUR											
Warrant	NL0013211923	AEX 573.4SPSOPENG	EUR											
Warrant	NL0013507213	AEX 573.8SPSOPENG	EUR											
Warrant	NL0012078257	AEX 573.8SPSOPENG	EUR											
Warrant	NL0013507221	AEX 574.8SPSOPENG	EUR											
Warrant	NL0012463160	AEX 575.2SPSOPENG	EUR											
Warrant	NL0013507239	AEX 575.8SPSOPENG	EUR											
Warrant	NL0013507247	AEX 576.8SPSOPENG	EUR											
Warrant	NL0013507254	AEX 577.8SPSOPENG	EUR											
Warrant	NL0012463178	AEX 578.2SPSOPENG	EUR											
Warrant	NL0013507262	AEX 578.5SPSOPENG	EUR											
Warrant	NL0013507270	AEX 579.4SPSOPENG	EUR											
Warrant	NL0012463525	AEX 580.4SPSOPENG	EUR											
Warrant	NL0012463186	AEX 581.3SPSOPENG	EUR											
Warrant	NL0013886328	AEX 582.5SPSOPENG	EUR	0,8000	1,1000	0,7500	560,0000	3	1,1000	700				
Warrant	NL0013886344	AEX 583.5SPSOPENG	EUR	0,8900	1,2000	0,8900	2115,7000	2	1,2000	2130				
Warrant	NL0012463517	AEX 584.3SPSOPENG	EUR											
Warrant	NL0013886369	AEX 584.5SPSOPENG	EUR	1,3000	1,3000	1,3000			1,3000					
Warrant	NL0012464499	AEX 589.7SPSOPENG	EUR	1,5000	1,8100	1,5000	1836,0000	4	1,8100	1220				
Warrant	NL0012464507	AEX 592.8SPSOPENG	EUR	1,7900	2,1300	1,7900	134,2500	1	2,1300	75				
Warrant	NL0012468086	AEX 597.5SPSOPENG	EUR	2,6200	2,6200	2,6200			2,6200					
Warrant	NL0012470074	AEX 600.7SPSOPENG	EUR	2,7800	2,9100	2,7800	478,6000	2	2,9100	170				
Warrant	NL0012470538	AEX 603.9SPSOPENG	EUR	3,2500	3,2500	3,2500			3,2500					
Warrant	NL0012470546	AEX 607.1SPSOPENG	EUR	3,5700	3,5700	3,5700			3,5700					
Warrant	NL0012471254	AEX 610.3SPSOPENG	EUR	3,5600	3,9000	3,5600	356,0000	1	3,9000	100				
Warrant	NL0012471262	AEX 613.5SPSOPENG	EUR	4,2200	4,2200	4,2200			4,2200					
Warrant	NL0012480917	AEX 616.8SPSOPENG	EUR	4,5400	4,5400	4,5400			4,5400					
Warrant	NL0012825319	AEX 621.6SPSOPENG	EUR	5,0300	5,0300	5,0300			5,0300					
Warrant	NL0012825327	AEX 624.9SPSOPENG	EUR	5,3500	5,3500	5,3500			5,3500					
Warrant	NL0012826481	AEX 628.1SPSOPENG	EUR	5,4400	5,6700	5,4400	1088,0000	1	5,6700	200				
Warrant	NL0013210180	AEX 629.1SPSOPENG	EUR	5,4500	5,7700	5,4500	109,0000	1	5,7700	20				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013202864	AGEAS 43.25SPSOPENG	EUR											
Warrant	NL0010206389	AGEAS 6.21SPSOPENG	EUR	4,5300	4,5300	4,5100			4,5100					
Warrant	NL0010211785	AGEAS 7.57SPSOPENG	EUR	4,4300	4,4300	4,4200			4,4200					
Warrant	NL0010217345	AGEAS 9.02SPSOPENG	EUR	4,3000	4,3000	4,2900			4,2900					
Warrant	NL0010361176	AGEAS15.81SPSOPENG	EUR	36,6400	36,6400	36,5200			36,5200					
Warrant	NL0011014410	AGEAS21.47SPSOPENG	EUR	31,5100	31,5100	31,3900			31,3900					
Warrant	NL0012063168	AGEAS30.33SPSOPENG	EUR	23,4500	23,4500	23,3300			23,3300					
Warrant	NL0012470629	AGEAS35.33SPSOPENG	EUR	18,8900	18,8900	18,7700			18,7700					
Warrant	NL0013202856	AGEAS37.96SPSOPENG	EUR	16,5100	16,5100	16,3900			16,3900					
Warrant	NL0013209893	AGEAS40.76SPSOPENG	EUR	13,9500	13,9500	13,8300			13,8300					
Warrant	NL0013506090	AGEAS43.63SPSOPENG	EUR	11,3500	11,3500	11,2300			11,2300					
Warrant	NL0013506082	AGEAS46.62SPSOPENG	EUR											
Warrant	NL0013885312	AGEAS46.71SPSOPENG	EUR	8,5600	8,5600	8,4400			8,4400					
Warrant	NL0013209901	AGEAS46.88SPSOPENG	EUR											
Warrant	NL0009884881	AGFA 0.95SOPENG	EUR	2,9200	2,9600	2,9200			2,9600					
Warrant	NL0009884725	AGFA 1.15SOPENG	EUR	2,7900	2,8300	2,7900			2,8300					
Warrant	NL0010465951	AGFA 1.55SOPENG	EUR	2,3400	2,3800	2,3400			2,3800					
Warrant	NL0010596326	AGFA 1.85SOPENG	EUR	2,0800	2,1100	2,0800			2,1100					
Warrant	NL0011208368	AGFA 2.16SPSOPENG	EUR	1,7500	1,7900	1,7500			1,7900					
Warrant	NL0011201702	AGFA 2.35SPSOPENG	EUR	1,5600	1,6000	1,5600			1,6000					
Warrant	NL0011366935	AGFA 2.57SPSOPENG	EUR	1,3600	1,4000	1,3600			1,4000					
Warrant	NL0012468912	AGFA 2.81SPSOPENG	EUR	1,1300	1,1700	1,1300			1,1700					
Warrant	NL0012820633	AGFA 3.07SPSOPENG	EUR	0,9000	0,9400	0,9000			0,9400					
Warrant	NL0013206857	AGFA 3.35SPSOPENG	EUR											
Warrant	NL0013515216	AGFA 3.35SPSOPENG	EUR	0,6700	0,7100	0,6700			0,7100					
Warrant	NL0013211139	AGFA 3.64SPSOPENG	EUR											
Warrant	NL0012471007	AGFA 4.23SPSOPENG	EUR	1,0800	1,0800	1,0100			1,0100					
Warrant	NL0013211147	AGFA 4.69SPSOPENG	EUR	1,5900	1,5900	1,5300			1,5300					
Warrant	NL0012474639	AHOLD 16SPSOPENG	EUR	7,8200	7,8200	7,7300			7,7300					
Warrant	NL0013197122	AHOLD 26SPSOPENG	EUR	5,5200	5,6000	5,5200			5,6000					
Warrant	NL0006420770	AHOLD 1.45SOPENG	EUR	21,4100	21,4100	21,3200			21,3200					
Warrant	NL0009113380	AHOLD 3.95SOPENG	EUR	19,0900	19,0900	19,0000			19,0000					
Warrant	NL0010084752	AHOLD 5.75SOPENG	EUR	17,3700	17,3700	17,2800			17,2800					
Warrant	NL0010345864	AHOLD 7.25SOPENG	EUR	16,0000	16,0000	15,9100			15,9100					
Warrant	NL0010353256	AHOLD 8.15SOPENG	EUR	15,2200	15,2200	15,1300			15,1300					
Warrant	NL0010468195	AHOLD 8.95SOPENG	EUR	14,4100	14,4100	14,3200			14,3200					
Warrant	NL0010940045	AHOLD 9.85SOPENG	EUR	13,6200	13,6200	13,5300			13,5300					
Warrant	NL0010944369	AHOLD 10.75SOPENG	EUR	12,7600	12,7600	12,6700			12,6700					
Warrant	NL0010962544	AHOLD 11.75SOPENG	EUR	11,8400	11,8400	11,7500			11,7500					
Warrant	NL0010968699	AHOLD 12.85SOPENG	EUR	10,8300	10,8300	10,7400			10,7400					
Warrant	NL0012080683	AHOLD 13.85SOPENG	EUR	9,8900	9,8900	9,8000			9,8000					
Warrant	NL0012465033	AHOLD 14.85SOPENG	EUR	8,8900	8,8900	8,8000			8,8000					
Warrant	NL0012478911	AHOLD 17.25SOPENG	EUR	6,6700	6,6700	6,5800			6,5800					
Warrant	NL0012833693	AHOLD 18.55SOPENG	EUR	5,4600	5,4600	5,3700			5,3700					
Warrant	NL0013503055	AHOLD 19.25SOPENG	EUR	3,5600	3,5600	3,4700			3,4700					
Warrant	NL0013509193	AHOLD 19.85SOPENG	EUR	4,2500	4,2500	4,1600			4,1600					
Warrant	NL0013196595	AHOLD 20.15SOPENG	EUR											
Warrant	NL0013500838	AHOLD 20.15SOPENG	EUR											
Warrant	NL0013883697	AHOLD 21.25SOPENG	EUR	2,9500	2,9500	2,8600			2,8600					
Warrant	NL0013207913	AHOLD 21.55SOPENG	EUR											
Warrant	NL0013202781	AHOLD 22.25SOPENG	EUR											
Warrant	NL0012835284	AHOLD 23.85SPSOPENG	EUR	3,1300	3,2100	3,1300			3,2100					
Warrant	NL0012824718	AHOLD 23.85SPSOPENG	EUR											
Warrant	NL0013208580	AHOLD 25.95SPSOPENG	EUR	3,3900	3,4700	3,3900			3,4700					
Warrant	NL0010603734	AHOLD 8.07SPSOPENG	EUR	14,6800	14,6800	14,5900			14,5900					
Warrant	NL0010589776	AHOLD 9.31SPSOPENG	EUR	13,4300	13,4300	13,3400			13,3400					
Warrant	NL0010940003	AHOLD 9.95SPSOPENG	EUR	12,8500	12,8500	12,7600			12,7600					
Warrant	NL0010940987	AHOLD10.62SPSOPENG	EUR	12,1800	12,1800	12,0900			12,0900					
Warrant	NL0010947206	AHOLD11.32SPSOPENG	EUR	11,4600	11,4600	11,3700			11,3700					
Warrant	NL0010962684	AHOLD12.06SPSOPENG	EUR	10,7000	10,7000	10,6100			10,6100					
Warrant	NL0010967246	AHOLD12.83SPSOPENG	EUR	9,9200	9,9200	9,8300			9,8300					
Warrant	NL0012079578	AHOLD13.15SPSOPENG	EUR	9,6100	9,6100	9,5200			9,5200					
Warrant	NL0012079065	AHOLD13.56SPSOPENG	EUR	9,2100	9,2100	9,1200			9,1200					
Warrant	NL0012462899	AHOLD14.33SPSOPENG	EUR	8,4100	8,4100	8,3200			8,3200					
Warrant	NL0012464978	AHOLD15.14SPSOPENG	EUR	7,6200	7,6200	7,5300			7,5300					
Warrant	NL0012472351	AHOLD15.98SPSOPENG	EUR	6,7700	6,7700	6,6800			6,6800					
Warrant	NL0012476402	AHOLD16.87SPSOPENG	EUR	5,8800	5,8800	5,7900			5,7900					
Warrant	NL0012478721	AHOLD17.81SPSOPENG	EUR	4,9400	4,9400	4,8500			4,8500					
Warrant	NL0012833164	AHOLD18.77SPSOPENG	EUR	3,9900	3,9900	3,9000			3,9000					
Warrant	NL0013499056	AHOLD19.43SPSOPENG	EUR											
Warrant	NL0013508948	AHOLD19.68SPSOPENG	EUR	3,0800	3,0800	2,9900			2,9900					
Warrant	NL0013499049	AHOLD19.93SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012834899	AHOLD19.93SPLOPENG	EUR											
Warrant	NL0013503048	AHOLD19.95SPLOPENG	EUR											
Warrant	NL0013508930	AHOLD20.14SPLOPENG	EUR											
Warrant	NL0013511074	AHOLD20.18SPLOPENG	EUR	2,5900	2,5900	2,5000			2,5000					
Warrant	DE000CU1E8F5	AHOLD20.25C 1219Z	EUR	2,5400	2,5400	2,5400			2,5400					
Warrant	NL0013500564	AHOLD20.43SPLOPENG	EUR											
Warrant	NL0013508922	AHOLD20.65SPLOPENG	EUR											
Warrant	NL0013513765	AHOLD20.68SPLOPENG	EUR	2,0800	2,0800	1,9900			1,9900					
Warrant	NL0013497712	AHOLD20.89SPLOPENG	EUR											
Warrant	NL0012835011	AHOLD20.94SPLOPENG	EUR											
Warrant	NL0013514680	AHOLD21.19SPLOPENG	EUR	1,5600	1,5600	1,4700			1,4700					
Warrant	NL0013510050	AHOLD21.34SPLOPENG	EUR											
Warrant	NL0013517337	AHOLD21.73SPLOPENG	EUR	1,0300	1,0300	0,9300	5,7100	6	0,9400		6			
Warrant	NL0013208572	AHOLD22.03SPLOPENG	EUR											
Warrant	NL0013884562	AHOLD22.27SPLOPENG	EUR											
Warrant	NL0013885957	AHOLD22.28SPLOPENG	EUR	0,4800	0,4800	0,3900			0,3900					
Warrant	NL0011850409	AHOLD22.44SPLOPENG	EUR											
Warrant	NL0013212491	AHOLD22.45SPLOPENG	EUR											
Warrant	NL0013203110	AHOLD22.67SPLOPENG	EUR											
Warrant	DE000CU1ELA8	AHOLD22.75C 1219Z	EUR	0,7800	0,7800	0,7700			0,7700					
Warrant	NL0012835516	AHOLD24.15SPLOPENG	EUR	1,6400	1,7200	1,6400			1,7200					
Warrant	DE000CU6GJD0	AHOLD25.25C 1219Z	EUR	0,1400	0,1400	0,1400			0,1400					
Warrant	NL0013514110	AIRFR 10SPLOPENG	EUR											
Warrant	NL0009885516	AIRFR 3.25SPLOPENG	EUR	6,4600	6,4600	6,4100			6,4100					
Warrant	NL0010104337	AIRFR 3.75SPLOPENG	EUR	5,9800	5,9800	5,9400			5,9400					
Warrant	NL0011852769	AIRFR 4.55SPLOPENG	EUR	4,9100	4,9100	4,8600			4,8600					
Warrant	NL0010207023	AIRFR 4.75SPLOPENG	EUR	5,0700	5,0700	5,0300			5,0300					
Warrant	NL0013213838	AIRFR 6.25SPLOPENG	EUR	3,7300	3,7300	3,6900			3,6900					
Warrant	NL0013213820	AIRFR 7.15SPLOPENG	EUR	2,9200	2,9200	2,8700			2,8700					
Warrant	NL0013499379	AIRFR 7.65SPLOPENG	EUR											
Warrant	NL0013504095	AIRFR 7.65SPLOPENG	EUR	2,4600	2,4600	2,4200			2,4200					
Warrant	NL0013505126	AIRFR 8.15SPLOPENG	EUR	1,9800	1,9800	1,9300			1,9300					
Warrant	NL0013213812	AIRFR 8.15SPLOPENG	EUR											
Warrant	NL0013883820	AIRFR 8.75SPLOPENG	EUR	1,4500	1,4500	1,4100			1,4100					
Warrant	NL0013505399	AIRFR 8.75SPLOPENG	EUR											
Warrant	NL0013511645	AIRFR 8.75SPLOPENG	EUR											
Warrant	NL0013499387	AIRFR 8.75SPLOPENG	EUR											
Warrant	NL0013202971	AIRFR 9.25SPLOPENG	EUR											
Warrant	NL0013511637	AIRFR 9.35SPLOPENG	EUR											
Warrant	NL0013883838	AIRFR 9.55SPLOPENG	EUR	1,3600	1,3900	1,3600			1,3900					
Warrant	NL0013504103	AIRFR 9.55SPLOPENG	EUR											
Warrant	NL0013207186	AIRFR 9.85SPLOPENG	EUR											
Warrant	NL0013211121	AIRFR 9.85SPLOPENG	EUR											
Warrant	NL0013214315	AIRFR 10.55SPLOPENG	EUR											
Warrant	NL0013883846	AIRFR 10.55SPLOPENG	EUR	2,4100	2,4400	2,4100			2,4400					
Warrant	NL0013207194	AIRFR 11.55SPLOPENG	EUR	3,5700	3,6000	3,5700			3,6000					
Warrant	NL0012474779	AIRFR 11.85SPLOPENG	EUR											
Warrant	NL0013202989	AIRFR 12.65SPLOPENG	EUR	4,8400	4,8700	4,8400			4,8700					
Warrant	NL0012469423	AIRFR 13.15SPLOPENG	EUR	3,9500	3,9700	3,9500			3,9700					
Warrant	NL0012078448	AIRFR 14.15SPLOPENG	EUR	4,9400	4,9700	4,9400			4,9700					
Warrant	NL0011855051	AIRFR 4.28SPLOPENG	EUR	5,1300	5,1300	5,0800			5,0800					
Warrant	NL0011850557	AIRFR 4.71SPLOPENG	EUR	4,7000	4,7000	4,6500			4,6500					
Warrant	NL0011857552	AIRFR 4.96SPLOPENG	EUR	4,4500	4,4500	4,4000			4,4000					
Warrant	NL0012065965	AIRFR 5.21SPLOPENG	EUR	4,2000	4,2000	4,1500	2100,0000	1	4,1500		500			
Warrant	NL0012066195	AIRFR 6.06SPLOPENG	EUR	3,3500	3,3500	3,3100			3,3100					
Warrant	NL0012066799	AIRFR 6.38SPLOPENG	EUR	3,0300	3,0300	2,9900			2,9900					
Warrant	NL0012067409	AIRFR 6.71SPLOPENG	EUR	2,6900	2,6900	2,6400			2,6400					
Warrant	NL0012823777	AIRFR 7.05SPLOPENG	EUR	2,3600	2,3600	2,3100			2,3100					
Warrant	NL0012826259	AIRFR 7.41SPLOPENG	EUR	2,0000	2,0000	1,9500			1,9500					
Warrant	NL0012826382	AIRFR 7.76SPLOPENG	EUR											
Warrant	NL0013499148	AIRFR 7.76SPLOPENG	EUR											
Warrant	NL0013502172	AIRFR 7.79SPLOPENG	EUR	1,6300	1,6300	1,5800			1,5800					
Warrant	NL0012835060	AIRFR 8.15SPLOPENG	EUR											
Warrant	NL0013502768	AIRFR 8.18SPLOPENG	EUR	1,2400	1,2400	1,1900			1,1900					
Warrant	NL0012831267	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0013499155	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0013504251	AIRFR 8.57SPLOPENG	EUR											
Warrant	NL0012838270	AIRFR 8.57SPLOPENG	EUR											
Warrant	NL0013507775	AIRFR 8.59SPLOPENG	EUR	0,8200	0,8200	0,7700			0,7700					
Warrant	NL0013201775	AIRFR 9.01SPLOPENG	EUR											
Warrant	NL0013884968	AIRFR 9.02SPLOPENG	EUR											
Warrant	NL0013507767	AIRFR 9.02SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013885999	AIRFR 9.03SPLOPENG	EUR	0,3900	0,3900	0,3400			0,3400					
Warrant	NL0013214638	AIRFR 9.11SPSOPENG	EUR											
Warrant	DE000CU1EKX2	AIRFR 9.25C 1219Z	EUR	0,7700	0,7700	0,7450			0,7450					
Warrant	NL0013202450	AIRFR 9.48SPLOPENG	EUR											
Warrant	NL0013507759	AIRFR 9.48SPLOPENG	EUR											
Warrant	NL0013517055	AIRFR 9.77SPSOPENG	EUR	0,6200	0,6500	0,6200			0,6500					
Warrant	NL0013213754	AIRFR 9.81SPSOPENG	EUR											
Warrant	NL0013202443	AIRFR 9.93SPLOPENG	EUR											
Warrant	NL0013512379	AIRFR 9.94SPLOPENG	EUR											
Warrant	NL0013509003	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	0,4100	0,4100	0,3900			0,3900					
Warrant	NL0013205479	AIRFR10.44SPLOPENG	EUR											
Warrant	NL0013508997	AIRFR10.44SPLOPENG	EUR											
Warrant	NL0013211600	AIRFR10.49SPLOPENG	EUR											
Warrant	NL0013517063	AIRFR10.52SPSOPENG	EUR	1,3600	1,3900	1,3600			1,3900					
Warrant	NL0013511173	AIRFR10.54SPSOPENG	EUR											
Warrant	NL0013507783	AIRFR10.55SPSOPENG	EUR											
Warrant	NL0013208911	AIRFR10.63SPSOPENG	EUR											
Warrant	NL0013205271	AIRFR10.66SPSOPENG	EUR											
Warrant	NL0013205636	AIRFR10.98SPLOPENG	EUR											
Warrant	NL0013206535	AIRFR10.98SPLOPENG	EUR											
Warrant	DE000CU1E6Y0	AIRFR11.15C 1219Z	EUR	0,1950	0,1950	0,1750			0,1750					
Warrant	NL0013207020	AIRFR11.32SPSOPENG	EUR	2,1600	2,1900	2,1600			2,1900					
Warrant	NL0013206303	AIRFR11.47SPSOPENG	EUR											
Warrant	NL0012473078	AIRFR11.48SPSOPENG	EUR											
Warrant	DE000CU1E6Z7	AIRFR11.65C 1219Z	EUR	0,1150	0,1150	0,0950			0,0950					
Warrant	NL0013206311	AIRFR12.18SPSOPENG	EUR	3,0200	3,0500	3,0200			3,0500					
Warrant	NL0012472393	AIRFR12.35SPSOPENG	EUR											
Warrant	NL0010216354	AKZO 25SPLOPENG	EUR	57,1600	57,1800	57,1600			57,1800					
Warrant	NL0013499726	AKZO 69SPLOPENG	EUR	16,3500	16,3700	16,3500			16,3700					
Warrant	NL0013503543	AKZO 79SPLOPENG	EUR	7,0300	7,0500	7,0300			7,0500					
Warrant	NL0009879162	AKZO 1.25SPLOPENG	EUR	79,3300	79,3500	79,3300			79,3500					
Warrant	NL0010085577	AKZO 17.9SPLOPENG	EUR	63,8300	63,8500	63,8300			63,8500					
Warrant	NL0010528501	AKZO 28.2SPLOPENG	EUR	54,2200	54,2400	54,2200			54,2400					
Warrant	NL0010939047	AKZO 35.2SPLOPENG	EUR	47,7300	47,7500	47,7300			47,7500					
Warrant	NL0011624648	AKZO 38.8SPLOPENG	EUR	44,3500	44,3700	44,3500			44,3700					
Warrant	NL0011854823	AKZO 42.6SPLOPENG	EUR	40,8800	40,9000	40,8800			40,9000					
Warrant	NL0012064067	AKZO 47.3SPLOPENG	EUR	33,4800	33,5000	33,4800			33,5000					
Warrant	NL0012067979	AKZO 55.5SPLOPENG	EUR	28,8400	28,8600	28,8400			28,8600					
Warrant	NL0013202807	AKZO 59.8SPLOPENG	EUR	24,8600	24,8800	24,8600			24,8800					
Warrant	NL0013202799	AKZO 64.5SPLOPENG	EUR	20,5400	20,5600	20,5400			20,5600					
Warrant	NL0013205206	AKZO 72.3SPLOPENG	EUR	8,4900	8,5100	8,4900			8,5100					
Warrant	NL0013503550	AKZO 73.8SPLOPENG	EUR	11,8500	11,8700	11,8500			11,8700					
Warrant	NL0012476709	AKZO 83.5SPSOPENG	EUR											
Warrant	NL0013503568	AKZO 84.3SPSOPENG	EUR											
Warrant	NL0013503576	AKZO 91.5SPSOPENG	EUR	18,5000	18,5000	18,4600			18,4600					
Warrant	NL0010939609	AKZO 36.31SPLOPENG	EUR	44,4200	44,4400	44,4200			44,4400					
Warrant	NL0011620729	AKZO 38.91SPLOPENG	EUR	41,8100	41,8300	41,8100			41,8300					
Warrant	NL0011845540	AKZO 41.58SPLOPENG	EUR	39,2000	39,2200	39,2000			39,2200					
Warrant	NL0011850417	AKZO 44.37SPLOPENG	EUR	36,4000	36,4200	36,4000			36,4200					
Warrant	NL0012067367	AKZO 50.35SPLOPENG	EUR	30,4200	30,4400	30,4200			30,4400					
Warrant	NL0012069538	AKZO 53.58SPLOPENG	EUR	27,2000	27,2200	27,2000			27,2200					
Warrant	NL0012071047	AKZO 58.06SPLOPENG	EUR	22,7100	22,7300	22,7100			22,7300					
Warrant	NL0012077549	AKZO 61.61SPLOPENG	EUR	19,1700	19,1900	19,1700			19,1900					
Warrant	NL0013202401	AKZO 64.99SPLOPENG	EUR	15,7800	15,8000	15,7800			15,8000					
Warrant	NL0013204050	AKZO 68.55SPLOPENG	EUR	12,2300	12,2500	12,2300			12,2500					
Warrant	NL0013498710	AKZO 75.91SPLOPENG	EUR	4,8600	4,8800	4,8600			4,8800					
Warrant	NL0013205321	AKZO 76.91SPLOPENG	EUR											
Warrant	NL0013500135	AKZO 79.72SPLOPENG	EUR	1,0600	1,0800	1,0600			1,0800					
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 87.65SPSOPENG	EUR	7,4800	7,4800	7,4400			7,4400					
Warrant	NL0013507569	AKZO 93.78SPSOPENG	EUR	13,6100	13,6100	13,5700			13,5700					
Warrant	NL0010740171	ALPHA 490SPLOPENG	EUR	69,8300	69,8300	69,8300			69,8300					
Warrant	NL0010693289	ALPHA 527SPLOPENG	EUR	66,7000	66,7000	66,7000			66,7000					
Warrant	NL0010693305	ALPHA 563SPLOPENG	EUR	63,6000	63,6000	63,6000			63,6000					
Warrant	NL0011301734	ALPHA 603SPLOPENG	EUR	60,2600	60,2600	60,2600			60,2600					

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
Warrant	NL0011474739	ALPHA 690SPLOPENG	EUR	52,8800	52,8800	52,8800			52,8800					
Warrant	NL0011019039	ALPHA 585.SPLOPENG	EUR	58,5200	58,5200	58,5200			58,5200					
Warrant	NL0010693339	ALPHA530.5SPLOPENG	EUR	63,4800	63,4800	63,4800			63,4800					
Warrant	NL0011303540	ALPHA614.3SPLOPENG	EUR	55,8600	55,8600	55,8600			55,8600					
Warrant	NL0011477195	ALPHA677.3SPLOPENG	EUR	50,1400	50,1400	50,1400			50,1400					
Warrant	NL0011845565	ALPHA746.7SPLOPENG	EUR	43,8200	43,8200	43,8200			43,8200					
Warrant	NL0011850094	ALPHA784.1SPLOPENG	EUR	40,4300	40,4300	40,4300			40,4300					
Warrant	NL0013507841	ALTIA 45SPLOPENG	EUR											
Warrant	NL0013208614	ALTIA 1.95SPLOPENG	EUR											
Warrant	NL0013206345	ALTIA 1.95SPLOPENG	EUR											
Warrant	NL0013215189	ALTIA 2.55SPLOPENG	EUR	2,1700	2,3800	2,1700			2,3800					
Warrant	NL0013506371	ALTIA 3.35SPLOPENG	EUR	1,4400	1,6500	1,4400			1,6500					
Warrant	NL0012466700	ALTIA 1.08SPLOPENG	EUR	16,4000	17,4100	16,4000			17,4100					
Warrant	NL0012467211	ALTIA 1.33SPLOPENG	EUR	15,3000	16,3100	15,3000			16,3100					
Warrant	NL0012836506	ALTIA 1.43SPLOPENG	EUR	3,1400	3,3500	3,1400			3,3500					
Warrant	NL0012837447	ALTIA 1.53SPLOPENG	EUR	3,0500	3,2600	3,0500			3,2600					
Warrant	NL0013198948	ALTIA 1.64SPLOPENG	EUR	2,9500	3,1600	2,9500			3,1600					
Warrant	NL0013198930	ALTIA 1.74SPLOPENG	EUR											
Warrant	NL0013199425	ALTIA 1.75SPLOPENG	EUR											
Warrant	NL0013203730	ALTIA 1.76SPLOPENG	EUR	2,8400	3,0500	2,8400			3,0500					
Warrant	NL0013211204	ALTIA 1.89SPLOPENG	EUR	2,7200	2,9300	2,7200			2,9300					
Warrant	NL0013203748	ALTIA 2.29SPSOPENG	EUR											
Warrant	NL0013211196	ALTIA 2.32SPLOPENG	EUR	2,3300	2,6300	2,3300	10585,5000	4	2,5400	4050				
Warrant	NL0012829824	ALTIA 2.59SPSOPENG	EUR											
Warrant	NL0013500259	ALTIA 2.68SPLOPENG	EUR	2,0000	2,2200	2,0000			2,2200					
Warrant	NL0013503170	ALTIA 2.86SPLOPENG	EUR											
Warrant	NL0013506140	ALTIA 2.87SPLOPENG	EUR	1,8300	2,0400	1,8300			2,0400					
Warrant	NL0013211212	ALTIA 2.98SPSOPENG	EUR											
Warrant	NL0013506132	ALTIA 3.08SPLOPENG	EUR	1,6400	1,8500	1,6400			1,8500					
Warrant	NL0013506314	ALTIA 3.27SPLOPENG	EUR	1,2900	1,5100	1,2900			1,5100					
Warrant	NL0013215197	ALTIA 3.42SPSOPENG	EUR											
Warrant	NL0013509334	ALTIA 3.54SPLOPENG	EUR	1,2200	1,4300	1,2200			1,4300					
Warrant	NL0013884455	ALTIA 3.72SPLOPENG	EUR	1,0500	1,2600	1,0500			1,2600					
Warrant	NL0013509326	ALTIA 3.79SPLOPENG	EUR											
Warrant	NL0013885684	ALTIA 3.92SPLOPENG	EUR	0,8600	1,0800	0,8600			1,0800					
Warrant	NL0013500267	ALTIA 3.93SPSOPENG	EUR											
Warrant	NL0013515257	ALTIA 3.98SPLOPENG	EUR											
Warrant	NL0013885858	ALTIA 4.13SPLOPENG	EUR	0,6800	0,9000	0,6800			0,9000					
Warrant	NL0013508633	ALTIA 4.28SPLOPENG	EUR											
Warrant	NL0013506389	ALTIA 4.51SPSOPENG	EUR											
Warrant	NL0013514128	ALTIA 4.94SPSOPENG	EUR	1,1000	1,1000	0,8300	66,4000	1	0,8800	80				
Warrant	NL0012466486	ALTIA1.225SPLOPENG	EUR	15,3600	16,3700	15,3600			16,3700					
Warrant	NL0012466379	ALTIA1.314SPLOPENG	EUR	14,9300	15,9400	14,9300			15,9400					
Warrant	NL0012836597	ALTIA1.419SPLOPENG	EUR	3,1400	3,3500	3,1400			3,3500					
Warrant	NL0013199441	ALTIA1.528SPLOPENG	EUR	3,0300	3,2400	3,0300			3,2400					
Warrant	NL0013199433	ALTIA1.639SPLOPENG	EUR	2,9200	3,1300	2,9200			3,1300					
Warrant	NL0013204159	ALTIA1.769SPLOPENG	EUR	2,7900	3,0000	2,7900			3,0000					
Warrant	NL0013209505	ALTIA1.899SPLOPENG	EUR	2,6600	2,8700	2,6600			2,8700					
Warrant	NL0013209497	ALTIA2.032SPLOPENG	EUR	2,5200	2,7300	2,5200			2,7300					
Warrant	NL0013209489	ALTIA2.175SPLOPENG	EUR	2,3800	2,5900	2,3800			2,5900					
Warrant	NL0013210412	ALTIA2.329SPLOPENG	EUR	2,2300	2,4400	2,2300			2,4400					
Warrant	NL0013212988	ALTIA2.493SPLOPENG	EUR	2,0600	2,3000	2,0600	1150,0000	1	2,2700	500				
Warrant	NL0013500374	ALTIA2.668SPLOPENG	EUR	1,8900	2,1000	1,8900			2,1000					
Warrant	NL0013501182	ALTIA2.844SPLOPENG	EUR											
Warrant	NL0013502784	ALTIA2.846SPLOPENG	EUR											
Warrant	NL0013504285	ALTIA2.855SPLOPENG	EUR	1,7100	1,9200	1,7100			1,9200					
Warrant	NL0013502776	ALTIA3.045SPLOPENG	EUR											
Warrant	NL0013504475	ALTIA3.056SPLOPENG	EUR	1,5100	1,7200	1,5100			1,7200					
Warrant	NL0013507866	ALTIA3.499SPLOPENG	EUR	1,0700	1,2800	1,0700			1,2800					
Warrant	NL0012824254	ALTIA3.579SPSOPENG	EUR											
Warrant	NL0013515570	ALTIA3.613SPLOPENG	EUR	0,9500	1,1600	0,9500			1,1600					
Warrant	NL0013517451	ALTIA3.722SPLOPENG	EUR	0,8200	1,0300	0,8200			1,0300					
Warrant	NL0013507858	ALTIA3.742SPLOPENG	EUR											
Warrant	NL0013884976	ALTIA3.835SPLOPENG	EUR	0,7300	0,9400	0,7300			0,9400					
Warrant	NL0013516800	ALTIA3.854SPLOPENG	EUR											
Warrant	NL0013515554	ALTIA3.855SPLOPENG	EUR											
Warrant	NL0013885536	ALTIA3.951SPLOPENG	EUR	0,6100	0,8300	0,6100			0,8300					
Warrant	NL0013515547	ALTIA3.971SPLOPENG	EUR											
Warrant	NL0013885585	ALTIA4.071SPLOPENG	EUR	0,4900	0,7100	0,4900			0,7100					
Warrant	NL0013517469	ALTIA4.179SPSOPENG	EUR											
Warrant	NL0013886005	ALTIA4.192SPLOPENG	EUR	0,3700	0,5800	0,3700			0,5800					
Warrant	NL0013886286	ALTIA4.317SPLOPENG	EUR	0,2500	0,4600	0,2500			0,4600					

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
Warrant	NL0013515562	ALTIA4.541SPSOPENG	EUR	0,2900	0,2900	0,1700	37,7400	1	0,1700	222				
Warrant	NL0013507874	ALTIA4.936SPSOPENG	EUR	0,6900	0,6900	0,4200	883,5200	4	0,4600	1650				
Warrant	NL0010532727	AMAZO 277SPLOPENG	EUR	135,8500	135,8500	135,8500			135,8500					
Warrant	NL0010528014	AMAZO 298SPLOPENG	EUR	134,1000	134,1000	134,1000			134,1000					
Warrant	NL0010528006	AMAZO 321SPLOPENG	EUR	132,2000	132,2000	132,2000			132,2000					
Warrant	NL0011631486	AMAZO 675SPLOPENG	EUR	102,2000	102,2000	102,2000			102,2000					
Warrant	NL0011848726	AMAZO 772SPLOPENG	EUR	93,9300	93,9300	93,9300			93,9300					
Warrant	DE000CU1FY08	AMAZO 1850C 1219Z	EUR	0,6500	0,6500	0,5150			0,5150					
Warrant	DE000CU1FY25	AMAZO 2050C 1219Z	EUR	0,1450	0,1450	0,1150			0,1150					
Warrant	NL0013510001	AMG 155PLOPENG	EUR	7,4000	7,6100	7,4000			7,6100					
Warrant	NL0013509375	AMG 235PSOPENG	EUR	3,7300	3,7300	3,4500			3,4500					
Warrant	NL0013213481	AMG 295PSOPENG	EUR	10,3000	10,3000	10,0200			10,0200					
Warrant	NL0013508146	AMG 16.2SPLOPENG	EUR	6,2800	6,4900	6,2800			6,4900					
Warrant	NL0013508138	AMG 17.5SPLOPENG	EUR	5,0700	5,2800	5,0700			5,2800					
Warrant	NL0013515273	AMG 18.8SPLOPENG	EUR	3,8500	4,0600	3,8500			4,0600					
Warrant	NL0013512429	AMG 18.8SPLOPENG	EUR											
Warrant	NL0013213465	AMG 18.9SPLOPENG	EUR											
Warrant	NL0013213432	AMG 19.9SPLOPENG	EUR											
Warrant	NL0013883986	AMG 20.2SPLOPENG	EUR	2,5300	2,7400	2,5300			2,7400					
Warrant	NL0013209265	AMG 21.5SPLOPENG	EUR											
Warrant	NL0013502008	AMG 23.1SPLOPENG	EUR											
Warrant	NL0013499452	AMG 23.1SPLOPENG	EUR											
Warrant	NL0013213424	AMG 23.1SPLOPENG	EUR											
Warrant	NL0013199060	AMG 23.5SPLOPENG	EUR											
Warrant	NL0013500119	AMG 24.1SPLOPENG	EUR											
Warrant	NL0013508153	AMG 24.8SPSOPENG	EUR	5,7500	5,7500	5,4700			5,4700					
Warrant	NL0013501992	AMG 24.9SPLOPENG	EUR											
Warrant	NL0013214372	AMG 25.3SPSOPENG	EUR											
Warrant	NL0012838171	AMG 25.4SPLOPENG	EUR											
Warrant	NL0013505183	AMG 26.7SPLOPENG	EUR											
Warrant	NL0013504624	AMG 26.7SPLOPENG	EUR											
Warrant	NL0013503204	AMG 26.7SPLOPENG	EUR											
Warrant	NL0013508161	AMG 26.8SPSOPENG	EUR	7,9300	7,9300	7,6500			7,6500					
Warrant	NL0013199052	AMG 27.3SPLOPENG	EUR											
Warrant	NL0013211758	AMG 27.3SPLOPENG	EUR											
Warrant	NL0013213473	AMG 27.3SPSOPENG	EUR											
Warrant	NL0013205776	AMG 29.3SPLOPENG	EUR											
Warrant	NL0013205768	AMG 31.5SPLOPENG	EUR											
Warrant	NL0013206006	AMG 33.9SPLOPENG	EUR											
Warrant	NL0013205784	AMG 35.9SPSOPENG	EUR											
Warrant	NL0009107564	AMX 221SPLOPENG	EUR	62,0100	62,0100	61,7800			61,7800					
Warrant	NL0009111566	AMX 263SPLOPENG	EUR	57,9600	57,9600	57,7200			57,7200					
Warrant	NL0009112648	AMX 306SPLOPENG	EUR	53,9400	53,9400	53,7100			53,7100					
Warrant	NL0009905470	AMX 376SPLOPENG	EUR	47,2100	47,2100	46,9700			46,9700					
Warrant	NL0010204996	AMX 428SPLOPENG	EUR	42,3000	42,3000	42,0600			42,0600					
Warrant	NL0010362885	AMX 455SPLOPENG	EUR	39,7100	39,7100	39,4800			39,4800					
Warrant	NL0010829644	AMX 482SPLOPENG	EUR	37,1200	37,1200	36,8800			36,8800					
Warrant	NL0010830840	AMX 511SPLOPENG	EUR	34,3900	34,3900	34,1500			34,1500					
Warrant	NL0011848080	AMX 570SPLOPENG	EUR	28,7500	28,7500	28,5100			28,5100					
Warrant	NL0011861836	AMX 601SPLOPENG	EUR	25,7500	25,7500	25,5100			25,5100					
Warrant	NL0013206378	AMX 632SPLOPENG	EUR	22,7900	22,7900	22,5600			22,5600					
Warrant	NL0013206360	AMX 665SPLOPENG	EUR	19,6900	19,6900	19,4500			19,4500					
Warrant	NL0012065833	AMX 681SPLOPENG	EUR											
Warrant	NL0013206352	AMX 699SPLOPENG	EUR	16,4300	16,4300	16,1900			16,1900					
Warrant	NL0013499916	AMX 734SPLOPENG	EUR	13,0900	13,0900	12,8500			12,8500					
Warrant	NL0013214745	AMX 739SPLOPENG	EUR											
Warrant	NL0013208192	AMX 749SPLOPENG	EUR											
Warrant	NL0013498371	AMX 766SPSOPENG	EUR											
Warrant	NL0013512932	AMX 771SPLOPENG	EUR	9,5900	9,5900	9,3500			9,3500					
Warrant	NL0013502958	AMX 772SPLOPENG	EUR											
Warrant	NL0013208861	AMX 785SPSOPENG	EUR											
Warrant	NL0013214752	AMX 805SPSOPENG	EUR											
Warrant	NL0013884695	AMX 810SPLOPENG	EUR	5,9200	5,9200	5,6800			5,6800					
Warrant	NL0012074827	AMX 826SPSOPENG	EUR											
Warrant	NL0012470405	AMX 842SPSOPENG	EUR											
Warrant	NL0013513922	AMX 884SPSOPENG	EUR	10,0900	10,3300	10,0900			10,3300					
Warrant	NL0013884703	AMX 927SPSOPENG	EUR	14,7300	14,9700	14,7300			14,9700					
Warrant	NL0010530234	APPLE 61SPLOPENG	EUR	102,5500	102,5500	102,5500			102,5500					
Warrant	DE000CU1FY03	APPLE 225C 1219Z	EUR	0,4050	0,4050	0,3850			0,3850					
Warrant	DE000CUGGN83	APPLE 245C 1219Z	EUR	0,1150	0,1150	0,1150			0,1150					
Warrant	NL0011854252	APPLE 108.SPLOPENG	EUR	100,2500	100,2500	100,2500			100,2500					
Warrant	NL0009233741	APPLE 16.3SPLOPENG	EUR	129,0500	129,0500	129,0500			129,0500					

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
Warrant	NL0009239797	APPLE 19.6SPLOPENG	EUR	127,1000	127,1000	127,1000			127,1000					
Warrant	NL0009365949	APPLE 23.4SPLOPENG	EUR	124,8000	124,8000	124,8000			124,8000					
Warrant	NL0009370949	APPLE 27.6SPLOPENG	EUR	122,3500	122,3500	122,3500			122,3500					
Warrant	NL0009373935	APPLE 37.1SPLOPENG	EUR	116,7000	116,7000	116,7000			116,7000					
Warrant	NL0009760503	APPLE 41.3SPLOPENG	EUR	114,2000	114,2000	114,2000			114,2000					
Warrant	NL0009881911	APPLE 47.1SPLOPENG	EUR	110,8000	110,8000	110,8000			110,8000					
Warrant	NL0010359477	APPLE 48.7SPLOPENG	EUR	107,7000	107,7000	107,7000			107,7000					
Warrant	NL0010540159	APPLE 66.2SPLOPENG	EUR	99,4500	99,4500	99,4500			99,4500					
Warrant	NL0010677696	APPLE 70.2SPLOPENG	EUR	97,0900	97,0900	97,0900			97,0900					
Warrant	NL0010739736	APPLE 78.7SPLOPENG	EUR	92,0200	92,0200	92,0200			92,0200					
Warrant	NL0011850854	APPLE103.3SPLOPENG	EUR	110,7500	110,7500	110,7500			110,7500					
Warrant	NL0010528774	APPLE58.74SPLOPENG	EUR	101,4500	101,4500	101,4500			101,4500					
Warrant	NL0010540225	APPLE65.69SPLOPENG	EUR	97,0400	97,0400	97,0400			97,0400					
Warrant	NL0010739819	APPLE78.02SPLOPENG	EUR	89,2000	89,2000	89,2000			89,2000					
Warrant	NL0010744124	APPLE87.26SPLOPENG	EUR	83,2100	83,2100	83,2100			83,2100					
Warrant	NL0010751053	APPLE92.22SPLOPENG	EUR	114,5000	114,5000	114,5000			114,5000					
Warrant	NL0013507825	APRAM 21SPSOPENG	EUR											
Warrant	NL0009879204	APRAM 2.7SPLOPENG	EUR	21,1300	21,1300	20,6200			20,6200					
Warrant	NL0010536900	APRAM 6.9SPLOPENG	EUR	17,3600	17,3600	16,8500			16,8500					
Warrant	NL0010678835	APRAM 10.7SPLOPENG	EUR	13,8400	13,8400	13,3300			13,3300					
Warrant	NL0010683884	APRAM 11.9SPLOPENG	EUR	12,8300	12,8300	12,3200			12,3200					
Warrant	NL0010824942	APRAM 13.9SPLOPENG	EUR	9,8600	9,8600	9,3500			9,3500					
Warrant	NL0010939799	APRAM 17.3SPLOPENG	EUR	7,8900	7,8900	7,3800			7,3800					
Warrant	NL0013499783	APRAM 18.5SPLOPENG	EUR	6,7600	6,7600	6,2500			6,2500					
Warrant	NL0013512387	APRAM 19.7SPLOPENG	EUR	4,0700	4,0700	3,5600	96,3900	1	3,5600	27				
Warrant	NL0013499775	APRAM 20.2SPLOPENG	EUR											
Warrant	NL0013883861	APRAM 21.2SPLOPENG	EUR	4,3200	4,3200	3,8100			3,8100					
Warrant	NL0013500069	APRAM 21.6SPLOPENG	EUR											
Warrant	NL0013198872	APRAM 23.7SPLOPENG	EUR											
Warrant	NL0013883853	APRAM 24.3SPLOPENG	EUR											
Warrant	NL0013203706	APRAM 25.4SPLOPENG	EUR											
Warrant	NL0013211154	APRAM 25.4SPLOPENG	EUR											
Warrant	NL0013215056	APRAM 26.1SPSOPENG	EUR											
Warrant	NL0010939385	APRAM16.97SPLOPENG	EUR	6,7900	6,7900	6,2800			6,2800					
Warrant	NL0013507817	APRAM17.84SPLOPENG	EUR	5,9200	5,9200	5,4100			5,4100					
Warrant	NL0013507809	APRAM18.75SPLOPENG	EUR	5,0100	5,0100	4,5000			4,5000					
Warrant	NL0011373766	APRAM19.58SPLOPENG	EUR											
Warrant	NL0013509037	APRAM20.05SPLOPENG	EUR											
Warrant	NL0013197726	APRAM20.54SPLOPENG	EUR											
Warrant	NL0013498470	APRAM20.57SPLOPENG	EUR											
Warrant	NL0013514383	APRAM20.68SPLOPENG	EUR	3,0800	3,0800	2,5700			2,5700					
Warrant	NL0013199409	APRAM21.61SPLOPENG	EUR											
Warrant	NL0013515539	APRAM21.72SPLOPENG	EUR	2,0400	2,0400	1,5300	243,0000	1	1,5300	150				
Warrant	NL0013507833	APRAM22.12SPSOPENG	EUR											
Warrant	NL0013500358	APRAM22.67SPLOPENG	EUR											
Warrant	NL0013504277	APRAM22.69SPLOPENG	EUR											
Warrant	NL0013199391	APRAM22.72SPLOPENG	EUR											
Warrant	NL0013515521	APRAM22.81SPLOPENG	EUR	0,9500	0,9500	0,4400			0,4400					
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	NL0013211675	APRAM28.11SPLOPENG	EUR											
Warrant	NL0013207038	APRAM28.85SPSOPENG	EUR											
Warrant	NL0012836001	APRAM29.78SPSOPENG	EUR	6,5500	7,0100	6,5500			7,0100					
Warrant	NL0013210388	APRAM31.92SPSOPENG	EUR	8,6900	9,1500	8,6900			9,1500					
Warrant	NL0013211220	ARCAD 14SPLOPENG	EUR	5,5300	5,5900	5,5300			5,5900					
Warrant	NL0011616719	ARCAD 8.5SPLOPENG	EUR	10,5400	10,6000	10,5400			10,6000					
Warrant	NL0011859491	ARCAD 9.2SPLOPENG	EUR	9,9000	9,9600	9,9000			9,9600					
Warrant	NL0013198963	ARCAD 9.9SPLOPENG	EUR	9,3300	9,3900	9,3300			9,3900					
Warrant	NL0013205032	ARCAD 10.6SPLOPENG	EUR	8,6700	8,7300	8,6700			8,7300					
Warrant	NL0013205024	ARCAD 11.4SPLOPENG	EUR	7,9700	8,0300	7,9700			8,0300					
Warrant	NL0013205727	ARCAD 12.2SPLOPENG	EUR	7,2000	7,2600	7,2000			7,2600					
Warrant	NL0013205719	ARCAD 13.1SPLOPENG	EUR	6,4000	6,4600	6,4000			6,4600					
Warrant	NL0012835839	ARCAD 14.3SPSOPENG	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	NL0013212350	ARCAD 15.1SPLOPENG	EUR	4,5800	4,6400	4,5800			4,6400					
Warrant	NL0013515265	ARCAD 16.1SPLOPENG	EUR	3,6400	3,7000	3,6400			3,7000					
Warrant	NL0013212343	ARCAD 16.1SPLOPENG	EUR											
Warrant	NL0013502594	ARCAD 16.1SPLOPENG	EUR											
Warrant	NL0013215478	ARCAD 16.1SPLOPENG	EUR											
Warrant	NL0013205735	ARCAD 16.5SPSOPENG	EUR											
Warrant	NL0013506165	ARCAD 17.2SPLOPENG	EUR											
Warrant	NL0013885395	ARCAD 17.3SPLOPENG	EUR	2,6100	2,6700	2,6100			2,6700					
Warrant	NL0013883937	ARCAD 17.3SPLOPENG	EUR											
Warrant	NL0013215486	ARCAD 17.9SPSOPENG	EUR											
Warrant	NL0013883945	ARCAD 18.8SPSOPENG	EUR											
Warrant	DE000CU1FBC2	ARCMi 12C 1219Z	EUR	1,8600	1,8600	1,8600			1,8600					
Warrant	DE000CU1EKY0	ARCMi 16C 1219Z	EUR	0,3000	0,3000	0,3000			0,3000					
Warrant	NL0013214240	ARCMi 17SPSOPENG	EUR	5,7600	6,0800	5,7600			6,0800					
Warrant	NL0013214885	ARCMi 17.5SPSOPENG	EUR	4,1200	4,4400	4,1200			4,4400					
Warrant	NL0013511538	ARCMi 9.9SPLOPENG	EUR	4,2300	4,2300	3,9000			3,9000					
Warrant	NL0013498405	ARCMi 10.4SPLOPENG	EUR	3,7700	3,7700	3,4400			3,4400					
Warrant	NL0013498397	ARCMi 10.8SPLOPENG	EUR	3,4500	3,4500	3,1200			3,1200					
Warrant	NL0013510175	ARCMi 11.3SPLOPENG	EUR											
Warrant	NL0013511520	ARCMi 11.3SPLOPENG	EUR	2,9600	2,9600	2,6300			2,6300					
Warrant	NL0013514052	ARCMi 11.8SPLOPENG	EUR	2,4500	2,4500	2,1100			2,1100					
Warrant	NL0013215155	ARCMi 11.9SPLOPENG	EUR											
Warrant	NL0013510571	ARCMi 11.9SPSOPENG	EUR											
Warrant	NL0013514045	ARCMi 12.4SPLOPENG	EUR	1,9100	1,9100	1,5700			1,5700					
Warrant	NL0013215791	ARCMi 12.5SPLOPENG	EUR											
Warrant	NL0013214976	ARCMi 12.5SPLOPENG	EUR											
Warrant	NL0013510183	ARCMi 12.7SPSOPENG	EUR											
Warrant	NL0013515802	ARCMi 13.1SPLOPENG	EUR											
Warrant	NL0013214232	ARCMi 13.1SPLOPENG	EUR											
Warrant	NL0013499734	ARCMi 13.1SPLOPENG	EUR											
Warrant	DE000CU1E607	ARCMi 13.5C 1219Z	EUR	1,0300	1,0300	1,0300			1,0300					
Warrant	NL0013886070	ARCMi 13.6SPSOPENG	EUR	2,0500	2,3700	2,0500			2,3700					
Warrant	NL0013215148	ARCMi 13.7SPLOPENG	EUR											
Warrant	NL0013883713	ARCMi 13.7SPLOPENG	EUR											
Warrant	NL0013500192	ARCMi 13.8SPLOPENG	EUR											
Warrant	NL0013500846	ARCMi 14.4SPLOPENG	EUR											
Warrant	NL0013883705	ARCMi 14.4SPLOPENG	EUR											
Warrant	NL0013503865	ARCMi 14.5SPLOPENG	EUR											
Warrant	NL0013504020	ARCMi 14.5SPLOPENG	EUR											
Warrant	NL0013886088	ARCMi 14.6SPSOPENG	EUR	3,2000	3,5200	3,2000			3,5200					
Warrant	NL0013515810	ARCMi 14.7SPSOPENG	EUR											
Warrant	NL0013506025	ARCMi 15.2SPLOPENG	EUR											
Warrant	NL0013503279	ARCMi 15.2SPLOPENG	EUR											
Warrant	NL0013213770	ARCMi 15.4SPLOPENG	EUR											
Warrant	NL0013506587	ARCMi 15.8SPSOPENG	EUR	4,4300	4,7500	4,4300			4,7500					
Warrant	NL0013214984	ARCMi 15.9SPSOPENG	EUR											
Warrant	NL0011620075	ARCMi 16.2SPLOPENG	EUR											
Warrant	NL0011491105	ARCMi 16.3SPLOPENG	EUR											
Warrant	NL0011623160	ARCMi 16.3SPLOPENG	EUR											
Warrant	NL0011618830	ARCMi 16.6SPLOPENG	EUR											
Warrant	NL0011620299	ARCMi 16.9SPLOPENG	EUR											
Warrant	NL0013198567	ARCMi 17.8SPLOPENG	EUR											
Warrant	NL0013213788	ARCMi 18.3SPSOPENG	EUR	7,2000	7,5200	7,2000			7,5200					
Warrant	NL0013199136	ARCMi 18.5SPLOPENG	EUR											
Warrant	NL0013207343	ARCMi 18.6SPLOPENG	EUR											
Warrant	NL0013198559	ARCMi 18.6SPLOPENG	EUR											
Warrant	NL0013210776	ARCMi 18.6SPLOPENG	EUR											
Warrant	NL0013209778	ARCMi 19.1SPLOPENG	EUR											
Warrant	NL0013205149	ARCMi 19.5SPLOPENG	EUR											
Warrant	NL0013211451	ARCMi 19.6SPLOPENG	EUR											
Warrant	NL0013202823	ARCMi 22.8SPSOPENG	EUR	12,2000	12,5200	12,2000			12,5200					
Warrant	NL0012835706	ARCMi 24.5SPSOPENG	EUR	14,1200	14,4400	14,1200			14,4400					
Warrant	NL0012833818	ARCMi 24.5SPSOPENG	EUR	11,6200	11,9400	11,6200			11,9400					
Warrant	NL0012825426	ARCMi 28.4SPSOPENG	EUR	18,4000	18,7200	18,4000			18,7200					
Warrant	NL0013498199	ARCMi10.15SPLOPENG	EUR	3,2400	3,2400	2,9000			2,9000					
Warrant	NL0013498181	ARCMi10.45SPLOPENG	EUR	2,9700	2,9700	2,6400	3080,9500	17	2,6400	1097				
Warrant	NL0013509763	ARCMi10.77SPLOPENG	EUR	2,6500	2,6500	2,3200			2,3200					
Warrant	NL0013509755	ARCMi11.09SPLOPENG	EUR	2,3300	2,3300	1,9900			1,9900					
Warrant	NL0013509748	ARCMi11.41SPLOPENG	EUR											
Warrant	NL0013511082	ARCMi11.42SPLOPENG	EUR	2,0000	2,0000	1,6600	3210,0000	6	1,6600	1800				
Warrant	NL0013498108	ARCMi11.76SPLOPENG	EUR											
Warrant	NL0013512338	ARCMi11.77SPLOPENG	EUR	1,6500	1,6500	1,3200			1,3200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013513229	ARCM112.115SPLOPENG	EUR											
Warrant	NL0013512999	ARCM112.115SPLOPENG	EUR											
Warrant	NL0013513773	ARCM112.125SPLOPENG	EUR	1,3000	1,3000	0,9500			0,9500					
Warrant	NL0013498090	ARCM112.135SPLOPENG	EUR											
Warrant	NL0013514292	ARCM112.485SPLOPENG	EUR	0,9400	0,9400	0,6000			0,6000					
Warrant	NL0013508955	ARCM112.495SPLOPENG	EUR											
Warrant	NL0013510589	ARCM112.525SPLOPENG	EUR											
Warrant	NL0013509599	ARCM112.535SPLOPENG	EUR											
Warrant	NL0013516107	ARCM112.865SPLOPENG	EUR	0,5600	0,5600	0,5600			0,5600					
Warrant	NL0013215304	ARCM112.885SPLOPENG	EUR											
Warrant	NL0013509607	ARCM113.175SPLOPENG	EUR											
Warrant	NL0013498421	ARCM113.235SPLOPENG	EUR											
Warrant	NL0013214877	ARCM113.245SPLOPENG	EUR											
Warrant	NL0013516099	ARCM113.255SPLOPENG	EUR											
Warrant	NL0013499999	ARCM113.275SPLOPENG	EUR											
Warrant	NL0013498728	ARCM113.635SPLOPENG	EUR											
Warrant	NL0013215601	ARCM113.635SPLOPENG	EUR											
Warrant	NL0013516081	ARCM113.645SPLOPENG	EUR											
Warrant	NL0013499981	ARCM113.675SPLOPENG	EUR											
Warrant	NL0013886211	ARCM113.855SPLOPENG	EUR	0,9700	1,2900	0,9700			1,2900					
Warrant	NL0013507585	ARCM113.865SPLOPENG	EUR											
Warrant	NL0013516982	ARCM114.055SPLOPENG	EUR											
Warrant	NL0013499064	ARCM114.075SPLOPENG	EUR											
Warrant	NL0013499973	ARCM114.085SPLOPENG	EUR											
Warrant	NL0013500143	ARCM114.475SPLOPENG	EUR											
Warrant	NL0013517345	ARCM114.475SPLOPENG	EUR											
Warrant	NL0013500606	ARCM114.485SPLOPENG	EUR											
Warrant	NL0013886229	ARCM114.585SPLOPENG	EUR	1,6900	2,0200	1,6900			2,0200					
Warrant	NL0013507593	ARCM114.595SPLOPENG	EUR											
Warrant	NL0013497720	ARCM114.815SPLOPENG	EUR											
Warrant	NL0011618707	ARCM114.825SPLOPENG	EUR											
Warrant	NL0013884919	ARCM114.915SPLOPENG	EUR											
Warrant	NL0013501091	ARCM114.915SPLOPENG	EUR											
Warrant	NL0013501810	ARCM114.925SPLOPENG	EUR											
Warrant	NL0013504210	ARCM114.925SPLOPENG	EUR											
Warrant	NL0013505266	ARCM114.935SPLOPENG	EUR											
Warrant	NL0011491048	ARCM114.955SPLOPENG	EUR											
Warrant	NL0011484738	ARCM115.215SPLOPENG	EUR											
Warrant	NL0011618699	ARCM115.345SPLOPENG	EUR											
Warrant	NL0013886237	ARCM115.345SPLOPENG	EUR	2,4600	2,7800	2,4600			2,7800					
Warrant	NL0013502123	ARCM115.365SPLOPENG	EUR											
Warrant	NL0013503337	ARCM115.365SPLOPENG	EUR											
Warrant	NL0013506850	ARCM115.365SPLOPENG	EUR											
Warrant	NL0013505605	ARCM115.385SPLOPENG	EUR											
Warrant	NL0013503709	ARCM115.415SPLOPENG	EUR											
Warrant	NL0011619952	ARCM115.485SPLOPENG	EUR											
Warrant	NL0011620356	ARCM115.635SPLOPENG	EUR											
Warrant	NL0011620745	ARCM115.795SPLOPENG	EUR											
Warrant	NL0013502651	ARCM115.825SPLOPENG	EUR											
Warrant	NL0013215312	ARCM115.915SPLOPENG	EUR											
Warrant	NL0011623038	ARCM115.955SPLOPENG	EUR											
Warrant	NL0011623178	ARCM116.125SPLOPENG	EUR											
Warrant	NL0013503063	ARCM116.155SPLOPENG	EUR	3,2700	3,5900	3,2700			3,5900					
Warrant	NL0011623640	ARCM116.495SPLOPENG	EUR											
Warrant	NL0013199169	ARCM116.985SPLOPENG	EUR											
Warrant	NL0013199151	ARCM117.495SPLOPENG	EUR											
Warrant	NL0013199144	ARCM117.985SPLOPENG	EUR											
Warrant	NL0013209406	ARCM118.015SPLOPENG	EUR											
Warrant	NL0013214554	ARCM118.285SPLOPENG	EUR	5,4000	5,7200	5,4000			5,7200					
Warrant	NL0013207327	ARCM118.525SPLOPENG	EUR											
Warrant	NL0013209398	ARCM118.555SPLOPENG	EUR											
Warrant	NL0013204738	ARCM119.065SPLOPENG	EUR											
Warrant	NL0013208101	ARCM119.075SPLOPENG	EUR											
Warrant	NL0013205214	ARCM119.625SPLOPENG	EUR											
Warrant	NL0013205594	ARCM119.635SPLOPENG	EUR											
Warrant	NL0013209760	ARCM119.655SPLOPENG	EUR											
Warrant	NL0013211568	ARCM119.675SPLOPENG	EUR											
Warrant	NL0013213200	ARCM119.675SPLOPENG	EUR	6,7900	7,1100	6,7900			7,1100					
Warrant	NL0013208895	ARCM120.065SPLOPENG	EUR											
Warrant	NL0013206949	ARCM120.085SPLOPENG	EUR											
Warrant	NL0013205586	ARCM120.215SPLOPENG	EUR											
Warrant	NL0013206451	ARCM120.225SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013211956	ARCM120.26SPLOPENG	EUR											
Warrant	NL0013204662	ARCM121.175SPLOPENG	EUR	8,2800	8,6100	8,2800			8,6100					
Warrant	NL0012834410	ARCM121.44SPLOPENG	EUR											
Warrant	NL0012835029	ARCM122.775SPLOPENG	EUR	9,8900	10,2100	9,8900			10,2100					
Warrant	NL0012831788	ARCM126.365SPLOPENG	EUR	13,4700	13,8000	13,4700				13,8000				
Warrant	NL0012826879	ARCM128.355SPLOPENG	EUR	15,4600	15,7800	15,4600				15,7800				
Warrant	NL0013509581	ARCM18.532SPLOPENG	EUR	4,8900	4,8900	4,5500				4,5500				
Warrant	NL0013509573	ARCM18.796SPLOPENG	EUR	4,6200	4,6200	4,2900				4,2900				
Warrant	NL0013507577	ARCM19.067SPLOPENG	EUR	4,3500	4,3500	4,0200	763,2800	1	4,0200	188				
Warrant	NL0013498215	ARCM19.347SPLOPENG	EUR	4,0600	4,0600	3,7300				3,7300				
Warrant	NL0013498207	ARCM19.749SPLOPENG	EUR	3,6700	3,6700	3,3400				3,3400				
Warrant	NL0013203771	ARGX 92SPLOPENG	EUR	3,3100	3,3100	3,2400				3,2400				
Warrant	NL0013207665	ARGX 111SPLOPENG	EUR											
Warrant	NL0013503212	ARGX 123SPLOPENG	EUR											
Warrant	NL0013201882	ARGX 79.1SPLOPENG	EUR	4,4300	4,4300	4,3600				4,3600				
Warrant	NL0013201874	ARGX 83.2SPLOPENG	EUR	4,0700	4,0700	4,0000				4,0000				
Warrant	NL0013201866	ARGX 87.6SPLOPENG	EUR	3,6900	3,6900	3,6200				3,6200				
Warrant	NL0013205040	ARGX 96.6SPLOPENG	EUR	2,9100	2,9100	2,8400				2,8400				
Warrant	NL0013205800	ARGX 100.7SPLOPENG	EUR											
Warrant	NL0013212715	ARGX 101.45SPLOPENG	EUR	2,4900	2,4900	2,4200				2,4200				
Warrant	NL0013205792	ARGX 105.7SPLOPENG	EUR											
Warrant	NL0013213184	ARGX 105.95SPLOPENG	EUR											
Warrant	NL0013215213	ARGX 106.1SPLOPENG	EUR											
Warrant	NL0013501695	ARGX 106.55SPLOPENG	EUR	2,0500	2,0500	1,9800				1,9800				
Warrant	NL0013206246	ARGX 110.9SPLOPENG	EUR											
Warrant	NL0013213440	ARGX 111.2SPLOPENG	EUR											
Warrant	NL0013215569	ARGX 111.3SPLOPENG	EUR											
Warrant	NL0013515299	ARGX 111.85SPLOPENG	EUR											
Warrant	NL0013885676	ARGX 111.95SPLOPENG	EUR	1,5800	1,5800	1,5800				1,5800				
Warrant	NL0013215783	ARGX 116.95SPLOPENG	EUR											
Warrant	NL0013501687	ARGX 117.45SPLOPENG	EUR											
Warrant	NL0013213192	ARGX 117.45SPLOPENG	EUR											
Warrant	NL0013886112	ARGX 119.75SPLOPENG	EUR	2,9000	2,9500	2,9000				2,9500				
Warrant	NL0013215577	ARGX 120.85SPLOPENG	EUR											
Warrant	NL0013504327	ARGX 123.1SPLOPENG	EUR											
Warrant	NL0013509383	ARGX 123.25SPLOPENG	EUR											
Warrant	NL0013501703	ARGX 131.75SPLOPENG	EUR											
Warrant	NL0013211469	ASMI 51SPLOPENG	EUR	35,5100	35,8500	35,5100				35,8500				
Warrant	NL0009235878	ASMI 1.5SPLOPENG	EUR	81,6100	81,9500	81,6100				81,9500				
Warrant	NL0009902311	ASMI 6.1SPLOPENG	EUR	77,3300	77,6700	77,3300				77,6700				
Warrant	NL0009904812	ASMI 8.2SPLOPENG	EUR	75,3200	75,6600	75,3200				75,6600				
Warrant	NL0009905686	ASMI 10.6SPLOPENG	EUR	73,1000	73,4400	73,1000				73,4400				
Warrant	NL0010526133	ASMI 14.3SPLOPENG	EUR	69,6900	70,0300	69,6900				70,0300				
Warrant	NL0010599460	ASMI 16.45SPLOPENG	EUR	67,7100	68,0500	67,7100				68,0500				
Warrant	NL0010939054	ASMI 18.75SPLOPENG	EUR	65,6600	66,0000	65,6600				66,0000				
Warrant	NL0011373154	ASMI 20.55SPLOPENG	EUR	63,9200	64,2600	63,9200				64,2600				
Warrant	NL0011475249	ASMI 22.5SPLOPENG	EUR	62,0700	62,4100	62,0700				62,4100				
Warrant	NL0011476593	ASMI 24.6SPLOPENG	EUR	60,0800	60,4200	60,0800				60,4200				
Warrant	NL0011853064	ASMI 26.5SPLOPENG	EUR	58,3600	58,7000	58,3600				58,7000				
Warrant	NL0011855317	ASMI 28.9SPLOPENG	EUR	56,1700	56,5100	56,1700				56,5100				
Warrant	NL0011858295	ASMI 31.4SPLOPENG	EUR	53,8200	54,1600	53,8200				54,1600				
Warrant	NL0013198575	ASMI 33.7SPLOPENG	EUR	51,7000	52,0400	51,7000				52,0400				
Warrant	NL0013202369	ASMI 36.1SPLOPENG	EUR	49,4400	49,7800	49,4400				49,7800				
Warrant	NL0013203532	ASMI 38.75SPLOPENG	EUR	47,0100	47,3500	47,0100				47,3500				
Warrant	NL0013205693	ASMI 41.5SPLOPENG	EUR	44,4200	44,7600	44,4200				44,7600				
Warrant	NL0012836126	ASMI 44.75SPLOPENG	EUR											
Warrant	NL0013205685	ASMI 45.2SPLOPENG	EUR											
Warrant	NL0013205974	ASMI 48.3SPLOPENG	EUR											
Warrant	NL0012836134	ASMI 49.1SPLOPENG	EUR											
Warrant	NL0013497738	ASMI 55.35SPLOPENG	EUR											
Warrant	NL0013205982	ASMI 55.55SPLOPENG	EUR											
Warrant	NL0013506041	ASMI 58.45SPLOPENG	EUR	28,6200	28,9600	28,6200				28,9600				
Warrant	NL0013212939	ASMI 60.65SPLOPENG	EUR											
Warrant	NL0013506033	ASMI 66.9SPLOPENG	EUR	20,7300	21,0700	20,7300				21,0700				
Warrant	NL0013506280	ASMI 70.85SPLOPENG	EUR											
Warrant	NL0013885304	ASMI 71.6SPLOPENG	EUR	16,3600	16,7000	16,3600				16,7000				
Warrant	NL0013506272	ASMI 72.25SPLOPENG	EUR											
Warrant	NL0013514300	ASMI 75.3SPLOPENG	EUR	9,1800	9,5200	9,1800				9,5200				
Warrant	NL0013516115	ASMI 76.85SPLOPENG	EUR	7,6700	8,0100	7,6700				8,0100				
Warrant	NL0013516727	ASMI 78.35SPLOPENG	EUR											
Warrant	NL0013208903	ASMI 43.86SPLOPENG	EUR	40,6100	40,9500	40,6100				40,9500				
Warrant	NL0013208127	ASMI 44.76SPLOPENG	EUR	39,1600	39,5000	39,1600				39,5000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013208978	ASMI 45.68SPLOPENG	EUR	38,7900	39,1300	38,7900			39,1300					
Warrant	NL0013209414	ASMI 46.63SPLOPENG	EUR	37,8400	38,1800	37,8400			38,1800					
Warrant	NL0013208960	ASMI 47.25SPLOPENG	EUR											
Warrant	NL0013208119	ASMI 47.26SPLOPENG	EUR											
Warrant	NL0013209794	ASMI 47.59SPLOPENG	EUR	36,8800	37,2200	36,8800			37,2200					
Warrant	NL0013209786	ASMI 49.57SPLOPENG	EUR	34,9100	35,2500	34,9100			35,2500					
Warrant	NL0013210545	ASMI 50.59SPLOPENG	EUR	33,8900	34,2300	33,8900			34,2300					
Warrant	NL0013208135	ASMI 51.06SPSOPENG	EUR											
Warrant	NL0013210537	ASMI 51.37SPLOPENG	EUR											
Warrant	NL0013498439	ASMI 51.61SPLOPENG	EUR	32,8700	33,2100	32,8700			33,2100					
Warrant	NL0013211634	ASMI 52.41SPLOPENG	EUR											
Warrant	NL0013499072	ASMI 52.42SPLOPENG	EUR											
Warrant	NL0013500614	ASMI 52.65SPLOPENG	EUR	31,8300	32,1700	31,8300			32,1700					
Warrant	NL0013500010	ASMI 53.48SPLOPENG	EUR											
Warrant	NL0013501588	ASMI 53.71SPLOPENG	EUR	30,7600	31,1000	30,7600			31,1000					
Warrant	NL0013212640	ASMI 54.45SPLOPENG	EUR											
Warrant	NL0013214893	ASMI 54.47SPLOPENG	EUR											
Warrant	NL0013500002	ASMI 54.54SPLOPENG	EUR											
Warrant	NL0013501109	ASMI 54.56SPLOPENG	EUR											
Warrant	NL0013210552	ASMI 54.73SPSOPENG	EUR											
Warrant	NL0013501828	ASMI 54.79SPLOPENG	EUR	29,6900	30,0300	29,6900			30,0300					
Warrant	NL0013500283	ASMI 55.27SPSOPENG	EUR											
Warrant	NL0013212632	ASMI 55.53SPLOPENG	EUR											
Warrant	NL0013502685	ASMI 55.89SPLOPENG	EUR	28,5800	28,9200	28,5800			28,9200					
Warrant	NL0013210834	ASMI 56.33SPSOPENG	EUR											
Warrant	NL0013212624	ASMI 56.64SPLOPENG	EUR											
Warrant	NL0013214562	ASMI 56.95SPSOPENG	EUR											
Warrant	NL0013502677	ASMI 57.02SPLOPENG	EUR	27,4600	27,8000	27,4600			27,8000					
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 58.16SPLOPENG	EUR	26,3100	26,6500	26,3100			26,6500					
Warrant	NL0013212921	ASMI 58.94SPLOPENG	EUR											
Warrant	NL0013504442	ASMI 59.33SPLOPENG	EUR	25,1400	25,4800	25,1400			25,4800					
Warrant	NL0013504434	ASMI 60.34SPLOPENG	EUR											
Warrant	NL0013505282	ASMI 60.52SPLOPENG	EUR	23,9500	24,2900	23,9500			24,2900					
Warrant	NL0013505274	ASMI 61.74SPLOPENG	EUR	22,7400	23,0800	22,7400			23,0800					
Warrant	NL0013502693	ASMI 62.34SPSOPENG	EUR											
Warrant	NL0013505639	ASMI 62.98SPLOPENG	EUR	21,5000	21,8400	21,5000			21,8400					
Warrant	NL0013505621	ASMI 64.24SPLOPENG	EUR	20,2400	20,5800	20,2400			20,5800					
Warrant	NL0013505613	ASMI 65.53SPLOPENG	EUR	18,9400	19,2800	18,9400			19,2800					
Warrant	NL0013505712	ASMI 66.84SPLOPENG	EUR	17,6300	17,9700	17,6300			17,9700					
Warrant	NL0013505951	ASMI 68.19SPLOPENG	EUR	16,2900	16,6300	16,2900			16,6300					
Warrant	NL0013505944	ASMI 69.55SPLOPENG	EUR	14,9300	15,2700	14,9300			15,2700					
Warrant	NL0013508567	ASMI 70.82SPLOPENG	EUR											
Warrant	NL0013511090	ASMI 70.95SPLOPENG	EUR	13,5300	13,8700	13,5300			13,8700					
Warrant	NL0013512346	ASMI 72.36SPLOPENG	EUR	12,1100	12,4500	12,1100			12,4500					
Warrant	NL0013506405	ASMI 73.64SPLOPENG	EUR											
Warrant	NL0013512742	ASMI 73.73SPLOPENG	EUR											
Warrant	NL0013514318	ASMI 73.81SPLOPENG	EUR	10,6600	11,0000	10,6600			11,0000					
Warrant	NL0013505969	ASMI 74.48SPSOPENG	EUR											
Warrant	NL0013507601	ASMI 75.25SPSOPENG	EUR											
Warrant	NL0013506413	ASMI 77.52SPSOPENG	EUR											
Warrant	NL0013517352	ASMI 78.35SPLOPENG	EUR	6,1300	6,4700	6,1300			6,4700					
Warrant	NL0013884570	ASMI 79.91SPLOPENG	EUR	4,5600	5,6100	4,5600	1064,0000	2	4,9000	200				
Warrant	NL0013514698	ASMI 80.62SPSOPENG	EUR											
Warrant	NL0013516123	ASMI 82.99SPSOPENG	EUR											
Warrant	NL0013886245	ASMI 84.97SPSOPENG	EUR	3,7800	3,7800	3,3000			3,3000					
Warrant	NL0013516735	ASMI 85.47SPSOPENG	EUR											
Warrant	NL0010345310	ASMLH 48SPLOPENG	EUR	181,3500	181,3500	181,0500			181,0500					
Warrant	NL0010744454	ASMLH 58SPLOPENG	EUR	172,0000	172,0000	171,7000			171,7000					
Warrant	NL0011621479	ASMLH 76SPLOPENG	EUR	155,3500	155,3500	155,0500			155,0500					
Warrant	NL0011844709	ASMLH 80SPLOPENG	EUR	151,6000	151,6000	151,3000			151,3000					
Warrant	NL0012068241	ASMLH 109SPLOPENG	EUR	124,6000	124,6000	124,3000			124,3000					
Warrant	NL0013198583	ASMLH 132SPLOPENG	EUR	10,3300	10,3300	10,3000			10,3000					
Warrant	NL0013202849	ASMLH 136SPLOPENG	EUR	9,9400	9,9400	9,9100			9,9100					
Warrant	NL0013205156	ASMLH 159SPLOPENG	EUR											
Warrant	NL0013209422	ASMLH 163SPLOPENG	EUR	6,4400	6,4400	6,4100			6,4100					
Warrant	NL0013210784	ASMLH 174SPLOPENG	EUR											
Warrant	NL0012832265	ASMLH 175SPSOPENG	EUR											
Warrant	NL0012476725	ASMLH 195SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013505357	ASMLH 200SPLOPENG	EUR											
Warrant	NL0013885759	ASMLH 219SPLOPENG	EUR	2,2400	2,2400	2,2100			2,2100					
Warrant	NL0013506066	ASMLH 227SPSOPENG	EUR											
Warrant	NL0013505290	ASMLH 232SPSOPENG	EUR	0,7700	0,7900	0,6500	1250,0000	2	0,7900	1600				
Warrant	NL0006408007	ASMLH 4.4SPLOPENG	EUR	221,9000	221,9000	221,6000			221,6000					
Warrant	NL0012079727	ASMLH 128.SPLOPENG	EUR	98,7400	98,7400	98,4400			98,4400					
Warrant	NL0009230580	ASMLH 13.9SPLOPENG	EUR	213,0500	213,0500	212,7500			212,7500					
Warrant	NL0013202575	ASMLH 136.SPLOPENG	EUR	9,1300	9,1300	9,1000			9,1000					
Warrant	NL0009370576	ASMLH 15.7SPLOPENG	EUR	211,4000	211,4000	211,1000			211,1000					
Warrant	NL0013208143	ASMLH 167.SPLOPENG	EUR											
Warrant	NL0013500622	ASMLH 173.SPLOPENG	EUR	5,4400	5,4400	5,4100			5,4100					
Warrant	NL0013210560	ASMLH 174.SPLOPENG	EUR											
Warrant	NL0013502719	ASMLH 180.SPLOPENG	EUR	4,7300	4,7300	4,7000			4,7000					
Warrant	NL0013502701	ASMLH 183.SPLOPENG	EUR											
Warrant	NL0013504459	ASMLH 187.SPLOPENG	EUR											
Warrant	NL0013513781	ASMLH 191.SPLOPENG	EUR	3,6400	3,6400	3,6100			3,6100					
Warrant	NL0009904010	ASMLH 26.5SPLOPENG	EUR	201,3000	201,3000	201,0000			201,0000					
Warrant	NL0010090247	ASMLH 32.8SPLOPENG	EUR	195,4500	195,4500	195,1500			195,1500					
Warrant	NL0010102778	ASMLH 34.8SPLOPENG	EUR	193,6000	193,6000	193,3000			193,3000					
Warrant	NL0010213716	ASMLH 40.8SPLOPENG	EUR	188,0000	188,0000	187,7000			187,7000					
Warrant	NL0010344941	ASMLH 44.3SPLOPENG	EUR	184,8000	184,8000	184,5000			184,5000					
Warrant	NL0010359865	ASMLH 51.9SPLOPENG	EUR	177,6500	177,6500	177,3500			177,3500					
Warrant	NL0010694998	ASMLH 54.9SPLOPENG	EUR	174,8500	174,8500	174,5500			174,5500					
Warrant	NL0010757555	ASMLH 61.3SPLOPENG	EUR	168,9500	168,9500	168,6500			168,6500					
Warrant	NL0010757548	ASMLH 64.7SPLOPENG	EUR	165,7500	165,7500	165,4500			165,4500					
Warrant	NL0010830048	ASMLH 68.3SPLOPENG	EUR	162,5000	162,5000	162,2000			162,2000					
Warrant	NL0011619960	ASMLH 70.1SPLOPENG	EUR	156,3500	156,3500	156,0500			156,0500					
Warrant	NL0011848320	ASMLH 84.3SPLOPENG	EUR	147,6000	147,6000	147,3000			147,3000					
Warrant	NL0011859350	ASMLH 88.8SPLOPENG	EUR	143,4500	143,4500	143,1500			143,1500					
Warrant	NL0012064273	ASMLH103.6SPLOPENG	EUR	129,7000	129,7000	129,4000			129,4000					
Warrant	NL0012063689	ASMLH104.6SPLOPENG	EUR	121,9000	121,9000	121,6000			121,6000					
Warrant	NL0012064083	ASMLH110.1SPLOPENG	EUR	116,7000	116,7000	116,4000			116,4000					
Warrant	NL0012075857	ASMLH115.7SPLOPENG	EUR	111,1000	111,1000	110,8000			110,8000					
Warrant	NL0012077325	ASMLH120.6SPLOPENG	EUR	113,8500	113,8500	113,5500			113,5500					
Warrant	NL0012076400	ASMLH121.7SPLOPENG	EUR	105,0000	105,0000	104,7000			104,7000					
Warrant	NL0012834188	ASMLH124.3SPLOPENG	EUR	11,0700	11,0700	11,0400			11,0400					
Warrant	NL0012838460	ASMLH125.4SPLOPENG	EUR	10,1700	10,1700	10,1400			10,1400					
Warrant	NL0013198062	ASMLH128.1SPLOPENG	EUR	10,7100	10,7100	10,6800			10,6800					
Warrant	NL0013199185	ASMLH130.6SPLOPENG	EUR	9,6800	9,6800	9,6500			9,6500					
Warrant	NL0013199177	ASMLH133.3SPLOPENG	EUR	9,3900	9,3900	9,3600			9,3600					
Warrant	NL0013202567	ASMLH138.7SPLOPENG	EUR	8,8700	8,8700	8,8400			8,8400					
Warrant	NL0013202559	ASMLH141.6SPLOPENG	EUR	8,5700	8,5700	8,5400			8,5400					
Warrant	NL0013202831	ASMLH144.4SPLOPENG	EUR	9,1800	9,1800	9,1500			9,1500					
Warrant	NL0013202542	ASMLH144.4SPLOPENG	EUR	8,2600	8,2600	8,2300			8,2300					
Warrant	NL0013203144	ASMLH147.4SPLOPENG	EUR	8,0200	8,0200	7,9900			7,9900					
Warrant	NL0013203540	ASMLH148.8SPLOPENG	EUR	8,7800	8,7800	8,7500			8,7500					
Warrant	NL0013203292	ASMLH150.4SPLOPENG	EUR	7,6800	7,6800	7,6500			7,6500					
Warrant	NL0013207103	ASMLH153.4SPLOPENG	EUR	8,3400	8,3400	8,3100			8,3100					
Warrant	NL0013204076	ASMLH153.4SPLOPENG	EUR	7,3700	7,3700	7,3400			7,3400					
Warrant	NL0013207335	ASMLH156.6SPLOPENG	EUR	7,0700	7,0700	7,0400			7,0400					
Warrant	NL0013204522	ASMLH157.2SPLOPENG	EUR											
Warrant	NL0013206477	ASMLH157.3SPLOPENG	EUR											
Warrant	NL0013207350	ASMLH158.1SPLOPENG	EUR	7,9100	7,9100	7,8800			7,8800					
Warrant	NL0013207566	ASMLH159.8SPLOPENG	EUR	6,7400	6,7400	6,7100			6,7100					
Warrant	NL0013204936	ASMLH160.3SPLOPENG	EUR											
Warrant	NL0013206469	ASMLH160.4SPLOPENG	EUR											
Warrant	NL0013205602	ASMLH160.4SPLOPENG	EUR											
Warrant	NL0013499262	ASMLH162.8SPLOPENG	EUR	7,4600	7,4600	7,4300			7,4300					
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	ASMLH166.3SPLOPENG	EUR	6,0800	6,0800	6,0500			6,0500					
Warrant	NL0013209711	ASMLH167.1SPLOPENG	EUR											
Warrant	NL0013499254	ASMLH167.1SPLOPENG	EUR											
Warrant	NL0013501620	ASMLH167.7SPLOPENG	EUR	7,0100	7,0100	6,9800			6,9800					
Warrant	NL0013209802	ASMLH168.8SPLOPENG	EUR											
Warrant	NL0013215809	ASMLH168.8SPLOPENG	EUR											
Warrant	NL0013499080	ASMLH168.9SPLOPENG	EUR											
Warrant	NL0013500507	ASMLH168.9SPLOPENG	EUR											
Warrant	NL0013500630	ASMLH169.6SPLOPENG	EUR	5,7900	5,7900	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
Warrant	NL0013213028	ASMLH171.9SPLOPENG	EUR											
Warrant	NL0013215320	ASMLH172.1SPLOPENG	EUR											
Warrant	NL0013211972	ASMLH172.1SPLOPENG	EUR											
Warrant	NL0013215163	ASMLH172.1SPLOPENG	EUR											
Warrant	NL0013499742	ASMLH172.1SPLOPENG	EUR											
Warrant	NL0013500028	ASMLH172.2SPLOPENG	EUR											
Warrant	NL0013501612	ASMLH172.7SPLOPENG	EUR	6,5400	6,5400	6,5100			6,5100					
Warrant	NL0013211964	ASMLH175.6SPLOPENG	EUR											
Warrant	NL0013501117	ASMLH176.5SPLOPENG	EUR	5,0800	5,0800	5,0500			5,0500					
Warrant	NL0013213010	ASMLH177.1SPLOPENG	EUR											
Warrant	NL0012829089	ASMLH177.8SPSOPENG	EUR											
Warrant	NL0013504038	ASMLH177.9SPLOPENG	EUR	6,0300	6,0300	6,0000			6,0000					
Warrant	NL0013500291	ASMLH178.8SPSOPENG	EUR											
Warrant	NL0013215817	ASMLH178.9SPSOPENG	EUR											
Warrant	NL0013212681	ASMLH179.1SPLOPENG	EUR											
Warrant	NL0013214570	ASMLH179.2SPSOPENG	EUR											
Warrant	NL0013212665	ASMLH180.3SPLOPENG	EUR											
Warrant	NL0013212657	ASMLH182.6SPLOPENG	EUR											
Warrant	NL0013504608	ASMLH183.2SPLOPENG	EUR	5,5600	5,5600	5,5300			5,5300					
Warrant	NL0013214257	ASMLH183.2SPSOPENG	EUR											
Warrant	NL0013504467	ASMLH183.6SPLOPENG	EUR	4,3700	4,3700	4,3400			4,3400					
Warrant	NL0013211006	ASMLH183.9SPSOPENG	EUR											
Warrant	NL0013503071	ASMLH186.6SPLOPENG	EUR											
Warrant	NL0013511108	ASMLH187.3SPLOPENG	EUR	4,0200	4,0200	3,9900			3,9900					
Warrant	NL0012475669	ASMLH188.1SPSOPENG	EUR											
Warrant	NL0013505043	ASMLH188.5SPLOPENG	EUR											
Warrant	NL0013514078	ASMLH188.7SPLOPENG	EUR	5,0500	5,0500	5,0200			5,0200					
Warrant	NL0013504889	ASMLH190.6SPLOPENG	EUR											
Warrant	NL0013512619	ASMLH190.8SPLOPENG	EUR											
Warrant	NL0013503428	ASMLH191.2SPSOPENG	EUR											
Warrant	DE000CU1EK27	ASMLH192.5C 1219Z	EUR	1,8250	1,8250	1,6900			1,6900					
Warrant	NL0013505035	ASMLH194.1SPLOPENG	EUR											
Warrant	NL0013504921	ASMLH194.4SPLOPENG	EUR											
Warrant	NL0013514060	ASMLH194.4SPLOPENG	EUR	4,5200	4,5200	4,4900			4,4900					
Warrant	NL0013514326	ASMLH194.9SPLOPENG	EUR	3,2600	3,2600	3,2300			3,2300					
Warrant	NL0013505654	ASMLH198.3SPLOPENG	EUR											
Warrant	NL0013515455	ASMLH198.8SPLOPENG	EUR	2,8700	2,8700	2,8400			2,8400					
Warrant	NL0013507619	ASMLH199.2SPSOPENG	EUR											
Warrant	NL0013515836	ASMLH200.3SPLOPENG	EUR	3,9700	3,9700	3,9400			3,9400					
Warrant	NL0013511546	ASMLH200.6SPSOPENG	EUR											
Warrant	NL0012477863	ASMLH201.2SPSOPENG	EUR											
Warrant	NL0013505647	ASMLH202.3SPLOPENG	EUR											
Warrant	NL0013516149	ASMLH202.7SPLOPENG	EUR	2,4700	2,4700	2,4400			2,4400					
Warrant	NL0013506058	ASMLH205.9SPLOPENG	EUR											
Warrant	NL0013515828	ASMLH206.3SPLOPENG	EUR	3,4000	3,4000	3,3700			3,3700					
Warrant	NL0013213036	ASMLH206.7SPSOPENG	EUR											
Warrant	NL0013516131	ASMLH206.8SPLOPENG	EUR	2,0700	2,0700	2,0400			2,0400					
Warrant	NL0013507627	ASMLH209.6SPSOPENG	EUR											
Warrant	NL0013516396	ASMLH210.9SPLOPENG	EUR	1,6400	1,6400	1,6100			1,6100					
Warrant	NL0013210842	ASMLH211.3SPSOPENG	EUR											
Warrant	DE000CU1EUE1	ASMLH212.5C 1219Z	EUR	1,0300	1,0300	0,9200			0,9200					
Warrant	NL0013883721	ASMLH212.5SPLOPENG	EUR	2,8400	2,8400	2,8100			2,8100					
Warrant	NL0013511553	ASMLH213.4SPSOPENG	EUR											
Warrant	NL0013517360	ASMLH215.2SPLOPENG	EUR	1,2200	1,2200	1,1900			1,1900					
Warrant	NL0013884588	ASMLH219.5SPLOPENG	EUR	0,7900	0,9000	0,7400	6970,0000	7	0,7700	8600				
Warrant	NL0013506421	ASMLH220.6SPSOPENG	EUR											
Warrant	DE000CU1EUF8	ASMLH232.5C 1219Z	EUR	0,4550	0,4550	0,3850			0,3850					
Warrant	NL0013506074	ASMLH240.6SPSOPENG	EUR	3,4300	3,4500	3,4300			3,4500					
Warrant	NL0013505720	ASMLH243.6SPSOPENG	EUR	1,9200	1,9400	1,9200			1,9400					
Warrant	DE000CUGG67	ASMLH252.5C 1219Z	EUR	0,1550	0,1550	0,1250			0,1250					
Warrant	NL0013884596	ASMLH255.8SPSOPENG	EUR	3,1500	3,1700	3,1500			3,1700					
Warrant	NL0010746038	ASMLH59.66SPLOPENG	EUR	166,7000	166,7000	166,4000			166,4000					
Warrant	NL0010757704	ASMLH62.98SPLOPENG	EUR	163,3500	163,3500	163,0500			163,0500					
Warrant	NL0010759478	ASMLH66.47SPLOPENG	EUR	159,8000	159,8000	159,5000			159,5000					
Warrant	NL0011620752	ASMLH73.94SPLOPENG	EUR	152,5000	152,5000	152,2000			152,2000					
Warrant	NL0011622642	ASMLH77.94SPLOPENG	EUR	148,5000	148,5000	148,2000			148,2000					
Warrant	NL0011845177	ASMLH82.08SPLOPENG	EUR	144,3500	144,3500	144,0500			144,0500					
Warrant	NL0011848965	ASMLH85.15SPLOPENG	EUR	141,3500	141,3500	141,0500			141,0500					
Warrant	NL0011854591	ASMLH89.65SPLOPENG	EUR	136,8000	136,8000	136,5000			136,5000					
Warrant	NL0011863022	ASMLH94.38SPLOPENG	EUR	132,1000	132,1000	131,8000			131,8000					
Warrant	NL0012063028	ASMLH99.35SPLOPENG	EUR	127,1000	127,1000	126,8000			126,8000					
Warrant	NL0012823694	ASRNL 27.2SPLOPENG	EUR	7,8100	7,8100	7,6400			7,6400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012479356	ASRNL 29.45PLOPENG	EUR	5,7400	5,7400	5,5700			5,5700					
Warrant	NL0013883960	ASRNL 31.55PLOPENG	EUR	3,8200	3,8200	3,6500			3,6500					
Warrant	NL0012823140	ASRNL 32.15PLOPENG	EUR											
Warrant	NL0013499817	ASRNL 32.15PLOPENG	EUR											
Warrant	NL0013215510	ASRNL 34.45PLOPENG	EUR											
Warrant	NL0013883978	ASRNL 34.55PSPOPENG	EUR	4,4000	4,5400	4,4000			4,5400					
Warrant	NL0013205743	ASRNL 35.65PLOPENG	EUR											
Warrant	NL0013215528	ASRNL 36.45PSPOPENG	EUR											
Warrant	NL0013197379	ASRNL 38.25PSPOPENG	EUR											
Warrant	NL0013205750	ASRNL 38.35PSPOPENG	EUR											
Warrant	NL0012479380	ASRNL27.745PLOPENG	EUR	5,4800	5,4800	5,3100			5,3100					
Warrant	NL0012479372	ASRNL29.285PLOPENG	EUR	3,9400	3,9400	3,7700			3,7700					
Warrant	NL0013516446	ASRNL30.745PLOPENG	EUR	2,4700	2,4700	2,3000			2,3000					
Warrant	NL0013513070	ASRNL31.345PLOPENG	EUR											
Warrant	NL0012479489	ASRNL31.495PLOPENG	EUR											
Warrant	NL0013517105	ASRNL32.285PLOPENG	EUR	0,9300	0,9300	0,7600			0,7600					
Warrant	NL0013199524	ASRNL33.045PLOPENG	EUR											
Warrant	NL0013498488	ASRNL33.055PLOPENG	EUR											
Warrant	NL0013499171	ASRNL34.645PLOPENG	EUR											
Warrant	NL0013215643	ASRNL34.695PLOPENG	EUR											
Warrant	NL0013502800	ASRNL34.715PLOPENG	EUR											
Warrant	NL0013506512	ASRNL35.335PSPOPENG	EUR	2,5600	2,7000	2,5600			2,7000					
Warrant	NL0013201791	ASRNL35.735PLOPENG	EUR											
Warrant	NL0013210438	ASRNL35.825PLOPENG	EUR											
Warrant	NL0012828412	ASRNL37.435PLOPENG	EUR											
Warrant	NL0013207632	ASRNL37.535PLOPENG	EUR											
Warrant	NL0013211683	ASRNL37.615PLOPENG	EUR											
Warrant	NL0012836027	ASRNL38.045PSPOPENG	EUR	5,2900	5,4300	5,2900			5,4300					
Warrant	NL0012828719	ASRNL41.065PSPOPENG	EUR	8,3000	8,4400	8,3000			8,4400					
Warrant	NL0010744041	ASTRA 22645PLOPENG	EUR	57,6800	58,9500	57,6800			58,9500					
Warrant	NL0010818720	BABAK 585PLOPENG	EUR	110,0500	110,0500	110,0500			110,0500					
Warrant	NL0010818712	BABAK 63.85PLOPENG	EUR	105,3000	105,3000	105,3000			105,3000					
Warrant	NL0013212186	BABAK125.65PLOPENG	EUR	5,5600	5,5600	5,5600			5,5600					
Warrant	NL0013212178	BABAK134.45PLOPENG	EUR	4,8400	4,8400	4,8400			4,8400					
Warrant	NL0013212160	BABAK143.85PLOPENG	EUR	4,0800	4,0800	4,0800			4,0800					
Warrant	NL0013212152	BABAK151.65PLOPENG	EUR											
Warrant	NL0013212145	BABAK162.25PLOPENG	EUR											
Warrant	NL0013212137	BABAK173.55PLOPENG	EUR											
Warrant	NL0013212194	BABAK219.15PSPOPENG	EUR	7,1100	7,1100	7,1100			7,1100					
Warrant	NL0013215452	BAIDU 915PLOPENG	EUR	1,4400	1,4400	1,4400			1,4400					
Warrant	NL0013215445	BAIDU 1005PLOPENG	EUR											
Warrant	NL0013215437	BAIDU 1095PLOPENG	EUR											
Warrant	NL0013214349	BAIDU 1185PLOPENG	EUR											
Warrant	NL0013212111	BAIDU 1295PLOPENG	EUR											
Warrant	NL0013212103	BAIDU 1425PLOPENG	EUR											
Warrant	NL0013212095	BAIDU 1565PLOPENG	EUR											
Warrant	NL0013214356	BAIDU 1865PSPOPENG	EUR	10,0000	10,0000	10,0000			10,0000					
Warrant	NL0013212129	BAIDU 2095PSPOPENG	EUR	12,3300	12,3300	12,3300			12,3300					
Warrant	NL0011011044	BAM 25PLOPENG	EUR	0,5500	0,5500	0,5200	270,0000	1	0,5200	500				
Warrant	NL0013207129	BAM 35PLOPENG	EUR											
Warrant	NL0013504046	BAM 35PLOPENG	EUR											
Warrant	NL0013215007	BAM 45PSPOPENG	EUR											
Warrant	NL0013506603	BAM 45PSPOPENG	EUR	2,1500	2,1800	2,1500			2,1800					
Warrant	NL0010824660	BAM 1.15PLOPENG	EUR	1,4000	1,4000	1,3700			1,3700					
Warrant	NL0009885433	BAM 1.25PLOPENG	EUR	1,3000	1,3000	1,2700			1,2700					
Warrant	NL0010759189	BAM 1.35PLOPENG	EUR	1,1900	1,1900	1,1600			1,1600					
Warrant	NL0010830055	BAM 1.55PLOPENG	EUR	1,0900	1,0900	1,0600			1,0600					
Warrant	NL0010944419	BAM 1.65PLOPENG	EUR	0,9900	0,9900	0,9600			0,9600					
Warrant	NL0010944401	BAM 1.75PLOPENG	EUR	0,8400	0,8400	0,8100			0,8100					
Warrant	NL0010953105	BAM 1.95PLOPENG	EUR	0,7100	0,7100	0,6800			0,6800					
Warrant	NL0011018114	BAM 2.25PLOPENG	EUR	0,3800	0,3800	0,3500			0,3500					
Warrant	NL0013198591	BAM 2.45PLOPENG	EUR											
Warrant	NL0013199193	BAM 2.45PLOPENG	EUR											
Warrant	NL0013515190	BAM 2.55PLOPENG	EUR											
Warrant	NL0013201320	BAM 2.65PLOPENG	EUR											
Warrant	NL0013886096	BAM 2.75PSPOPENG	EUR	0,7200	0,7600	0,7200			0,7600					
Warrant	NL0013203557	BAM 2.85PLOPENG	EUR											
Warrant	NL0013509201	BAM 2.95PLOPENG	EUR											
Warrant	NL0013506595	BAM 3.35PSPOPENG	EUR	1,3700	1,4000	1,3700			1,4000					
Warrant	NL0013207111	BAM 3.45PLOPENG	EUR											
Warrant	NL0012832281	BAM 3.45PSPOPENG	EUR											
Warrant	NL0013214992	BAM 3.65PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL001349270	BAM 3.75PLOPENG	EUR											
Warrant	NL0013211014	BAM 3.75PLOPENG	EUR											
Warrant	NL0013207939	BAM 3.85PLOPENG	EUR											
Warrant	NL0013211477	BAM 3.95PLOPENG	EUR											
Warrant	NL0012821433	BAM 4.15PLOPENG	EUR											
Warrant	NL0013213044	BAM 4.25PLOPENG	EUR											
Warrant	NL0013211022	BAM 4.45PLOPENG	EUR	2,6000	2,6300	2,6000			2,6300					
Warrant	NL0011494000	BAM 5.35PLOPENG	EUR	3,6800	3,7200	3,6800			3,7200					
Warrant	NL0013512759	BAM 2.965PLOPENG	EUR											
Warrant	NL0012837306	BAM 2.0765PLOPENG	EUR	0,3900	0,3900	0,3500	194,6100	1	0,3500	499				
Warrant	NL0012838239	BAM 2.2335PLOPENG	EUR	0,2300	0,2300	0,2000			0,2000					
Warrant	NL0013201445	BAM 2.5765PLOPENG	EUR											
Warrant	NL0013513005	BAM 2.7565PLOPENG	EUR											
Warrant	NL0013204084	BAM 2.7665PLOPENG	EUR											
Warrant	NL0013503717	BAM 2.9585PLOPENG	EUR											
Warrant	NL0013205347	BAM 2.9645PLOPENG	EUR											
Warrant	NL0013516990	BAM 3.1615PLOPENG	EUR	0,9200	0,9500	0,9200			0,9500					
Warrant	NL0013206485	BAM 3.1835PLOPENG	EUR											
Warrant	NL0012837314	BAM 3.2815PLOPENG	EUR											
Warrant	NL0013205339	BAM 3.3025PLOPENG	EUR											
Warrant	NL0013206956	BAM 3.4175PLOPENG	EUR											
Warrant	NL0013499106	BAM 3.6575PLOPENG	EUR											
Warrant	NL0013210578	BAM 3.6585PLOPENG	EUR											
Warrant	NL0013507635	BAM 3.7195PLOPENG	EUR	1,4700	1,5100	1,4700			1,5100					
Warrant	NL0013207574	BAM 3.7895PLOPENG	EUR											
Warrant	NL0012832075	BAM 3.8555PLOPENG	EUR											
Warrant	NL0013211766	BAM 3.9245PLOPENG	EUR											
Warrant	NL0013506439	BAM 4.3765PLOPENG	EUR	2,1300	2,1600	2,1300			2,1600					
Warrant	NL0012067375	BAM 5.1495PLOPENG	EUR	2,9000	2,9400	2,9000			2,9400					
Warrant	NL0013209976	BAYER 53SPLOPENG	EUR											
Warrant	NL0013886120	BAYER 69SPLOPENG	EUR	0,8600	0,8800	0,8600			0,8800					
Warrant	NL0013498587	BAYER 42.25PLOPENG	EUR	2,7200	2,7200	2,7000			2,7000					
Warrant	NL0013498579	BAYER 44.75PLOPENG	EUR	2,4800	2,4800	2,4700			2,4700					
Warrant	NL0013498249	BAYER 46.55PLOPENG	EUR	2,3200	2,3200	2,3000			2,3000					
Warrant	NL0013213499	BAYER 48.95PLOPENG	EUR	2,1000	2,1000	2,0800			2,0800					
Warrant	NL0013208705	BAYER 50.75PLOPENG	EUR	1,9300	1,9300	1,9100			1,9100					
Warrant	NL0013500879	BAYER 53.25PLOPENG	EUR	1,7000	1,7000	1,6800			1,6800					
Warrant	NL0013208689	BAYER 55.35PLOPENG	EUR											
Warrant	NL0013209968	BAYER 55.85PLOPENG	EUR											
Warrant	NL0013502115	BAYER 55.85PLOPENG	EUR											
Warrant	NL0013509409	BAYER 55.95PLOPENG	EUR	1,4500	1,4500	1,4300			1,4300					
Warrant	NL0013497803	BAYER 57.25PLOPENG	EUR											
Warrant	NL0013208671	BAYER 58.25PLOPENG	EUR											
Warrant	NL0013213457	BAYER 58.65PLOPENG	EUR											
Warrant	NL0013509391	BAYER 58.75PLOPENG	EUR	1,1900	1,1900	1,1700			1,1700					
Warrant	NL0013510266	BAYER 61.65PLOPENG	EUR	0,9100	0,9100	0,9000			0,9000					
Warrant	NL0013214414	BAYER 61.65PLOPENG	EUR											
Warrant	NL0013209984	BAYER 61.65PLOPENG	EUR											
Warrant	NL0013214695	BAYER 63.25PLOPENG	EUR											
Warrant	NL0013513831	BAYER 64.75PLOPENG	EUR	0,6300	0,6300	0,6100			0,6100					
Warrant	NL0013208697	BAYER 66.15PLOPENG	EUR											
Warrant	NL0013510274	BAYER 68.15PLOPENG	EUR											
Warrant	NL0013516537	BAYER 69.45PLOPENG	EUR											
Warrant	NL0013516545	BAYER 74.35PLOPENG	EUR	1,4200	1,4400	1,4200			1,4400					
Warrant	NL0013498504	BAYER46.43SPLOPENG	EUR	2,0200	2,0200	2,0000			2,0000					
Warrant	NL0013498165	BAYER47.97SPLOPENG	EUR	1,8700	1,8700	1,8500			1,8500					
Warrant	NL0013497795	BAYER49.44SPLOPENG	EUR	1,7200	1,7200	1,7000			1,7000					
Warrant	NL0013214927	BAYER50.965PLOPENG	EUR	1,5700	1,5700	1,5500			1,5500					
Warrant	NL0013214687	BAYER52.265PLOPENG	EUR											
Warrant	NL0013498496	BAYER52.265PLOPENG	EUR	1,4400	1,4400	1,4200			1,4200					
Warrant	NL0013214919	BAYER53.81SPLOPENG	EUR											
Warrant	NL0013213564	BAYER53.82SPLOPENG	EUR											
Warrant	NL0013501216	BAYER53.83SPLOPENG	EUR	1,2800	1,2800	1,2600			1,2600					
Warrant	NL0013498173	BAYER54.41SPLOPENG	EUR											
Warrant	NL0013502206	BAYER55.45SPLOPENG	EUR	1,1200	1,1200	1,1000			1,1000					
Warrant	NL0013213556	BAYER55.48SPLOPENG	EUR											
Warrant	NL0013502198	BAYER56.98SPLOPENG	EUR											
Warrant	NL0013508658	BAYER57.12SPLOPENG	EUR	0,9500	0,9500	0,9300			0,9300					
Warrant	NL0013213549	BAYER57.58SPLOPENG	EUR											
Warrant	NL0013502180	BAYER58.65SPLOPENG	EUR											
Warrant	NL0013505670	BAYER58.69SPLOPENG	EUR											
Warrant	NL0013509060	BAYER58.84SPLOPENG	EUR	0,7800	0,7800	0,7600			0,7600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013214935	BAYER60.21SPSOPENG	EUR											
Warrant	NL0013509177	BAYER60.61SPLOPENG	EUR	0,6000	0,6000	0,5900			0,5900					
Warrant	NL0013509169	BAYER62.33SPLOPENG	EUR											
Warrant	NL0013511272	BAYER62.43SPLOPENG	EUR	0,4200	0,4200	0,4000			0,4000					
Warrant	NL0013509151	BAYER64.19SPLOPENG	EUR											
Warrant	NL0013512585	BAYER64.31SPLOPENG	EUR	0,2300	0,2300	0,2200			0,2200					
Warrant	NL0013513096	BAYER66.17SPLOPENG	EUR											
Warrant	NL0013517121	BAYER66.23SPLOPENG	EUR											
Warrant	NL0013511280	BAYER66.48SPSOPENG	EUR											
Warrant	NL0013213572	BAYER66.53SPSOPENG	EUR											
Warrant	NL0013886294	BAYER69.64SPSOPENG	EUR	0,3800	0,4000	0,3800			0,4000					
Warrant	NL0013509821	BAYER69.88SPSOPENG	EUR											
Warrant	NL0013513104	BAYER73.31SPSOPENG	EUR	0,7500	0,7700	0,7500			0,7700					
Warrant	NL0013884984	BAYER76.97SPSOPENG	EUR	1,1200	1,1300	1,1200			1,1300					
Warrant	DE000CU1ELY8	BEKB 24C 1219Z	EUR											
Warrant	DE000CU1EK00	BEKB 27C 1219Z	EUR											
Warrant	DE000CU6GN75	BEKB 30C 1219Z	EUR											
Warrant	NL0012832745	BEKB 15.6SPLOPENG	EUR	12,0500	12,0500	11,9300			11,9300					
Warrant	NL0012825244	BEKB 16.8SPLOPENG	EUR	10,9500	10,9500	10,8300			10,8300					
Warrant	NL0012835318	BEKB 18.1SPLOPENG	EUR	9,8300	9,8300	9,7100			9,7100					
Warrant	NL0013200926	BEKB 19.45PLOPENG	EUR	8,6400	8,6400	8,5200			8,5200					
Warrant	NL0013499403	BEKB 20.75PLOPENG	EUR	7,4000	7,4000	7,2800			7,2800					
Warrant	NL0013209927	BEKB 20.75PLOPENG	EUR											
Warrant	NL0013202997	BEKB 21.35PLOPENG	EUR											
Warrant	NL0013503154	BEKB 22.25PLOPENG	EUR	6,0800	6,0800	5,9600			5,9600					
Warrant	NL0013211162	BEKB 22.85PLOPENG	EUR											
Warrant	NL0013499411	BEKB 23.45SPSOPENG	EUR											
Warrant	NL0013515240	BEKB 23.85PLOPENG	EUR	4,6600	4,6600	4,5400			4,5400					
Warrant	NL0013197312	BEKB 24.15SPSOPENG	EUR											
Warrant	NL0013209935	BEKB 25.75SPSOPENG	EUR											
Warrant	NL0013503162	BEKB 27.95SPSOPENG	EUR	5,0400	5,1200	5,0400			5,1200					
Warrant	NL0006429011	BEL20 910SPLOPENG	EUR	28,2700	28,2700	28,1000			28,1000					
Warrant	NL0009107945	BEL20 1220SPLOPENG	EUR	25,2800	25,2800	25,1100			25,1100					
Warrant	NL0010098224	BEL20 1490SPLOPENG	EUR	22,5800	22,5800	22,4100			22,4100					
Warrant	NL0010086070	BEL20 1610SPLOPENG	EUR	21,5000	21,5000	21,3300			21,3300					
Warrant	NL0010204434	BEL20 1730SPLOPENG	EUR	20,3200	20,3200	20,1600			20,1600					
Warrant	NL0010216784	BEL20 1860SPLOPENG	EUR	19,1000	19,1000	18,9300			18,9300					
Warrant	NL0010346110	BEL20 1990SPLOPENG	EUR	17,8000	17,8000	17,6400			17,6400					
Warrant	NL0010526000	BEL20 2120SPLOPENG	EUR	16,5200	16,5200	16,3600			16,3600					
Warrant	NL0010530390	BEL20 2260SPLOPENG	EUR	15,1600	15,1600	15,0000			15,0000					
Warrant	NL0010540662	BEL20 2350SPLOPENG	EUR	14,3100	14,3100	14,1500			14,1500					
Warrant	NL0010596409	BEL20 2440SPLOPENG	EUR	13,4400	13,4400	13,2800			13,2800					
Warrant	NL0010829651	BEL20 2530SPLOPENG	EUR	12,5700	12,5700	12,4000			12,4000					
Warrant	NL0010938973	BEL20 2620SPLOPENG	EUR	11,6700	11,6700	11,5100			11,5100					
Warrant	NL0010941043	BEL20 2720SPLOPENG	EUR	10,7500	10,7500	10,5800			10,5800					
Warrant	NL0010960274	BEL20 2820SPLOPENG	EUR	9,8000	9,8000	9,6300			9,6300					
Warrant	NL0011844964	BEL20 2910SPLOPENG	EUR	8,8700	8,8700	8,7100			8,7100					
Warrant	NL0011848098	BEL20 3010SPLOPENG	EUR	7,9200	7,9200	7,7500			7,7500					
Warrant	NL0013199748	BEL20 3100SPLOPENG	EUR	7,0200	7,0200	6,8500			6,8500					
Warrant	NL0013199730	BEL20 3200SPLOPENG	EUR	6,0900	6,0900	5,9300			5,9300					
Warrant	NL0013204480	BEL20 3300SPLOPENG	EUR	5,1400	5,1400	4,9700			4,9700					
Warrant	NL0013512940	BEL20 3400SPLOPENG	EUR	4,1800	4,1800	4,0200			4,0200					
Warrant	NL0013502974	BEL20 3400SPLOPENG	EUR											
Warrant	NL0013204985	BEL20 3440SPLOPENG	EUR											
Warrant	NL0013884711	BEL20 3500SPLOPENG	EUR	3,2000	3,2000	3,0300			3,0300					
Warrant	NL0013502966	BEL20 3510SPLOPENG	EUR											
Warrant	NL0013210099	BEL20 3540SPLOPENG	EUR											
Warrant	NL0013509961	BEL20 3600SPSOPENG	EUR											
Warrant	NL0013885056	BEL20 3610SPLOPENG	EUR	2,1800	2,1800	2,0200			2,0200					
Warrant	NL0013506231	BEL20 3610SPLOPENG	EUR											
Warrant	NL0013212319	BEL20 3650SPLOPENG	EUR											
Warrant	NL0013509482	BEL20 3710SPSOPENG	EUR											
Warrant	NL0012837884	BEL20 3730SPSOPENG	EUR											
Warrant	NL0013502982	BEL20 3740SPSOPENG	EUR											
Warrant	NL0012071450	BEL20 3830SPSOPENG	EUR	2,7700	2,9300	2,7700			2,9300					
Warrant	NL0012475933	BEL20 3840SPSOPENG	EUR											
Warrant	NL0012074835	BEL20 3950SPSOPENG	EUR	4,0400	4,2000	4,0400			4,2000					
Warrant	NL0012077119	BEL20 4080SPSOPENG	EUR	5,3400	5,5100	5,3400			5,5100					
Warrant	NL0012475941	BEL20 4200SPSOPENG	EUR	6,6800	6,8400	6,6800			6,8400					
Warrant	NL0013212327	BEL20 4330SPSOPENG	EUR	8,0200	8,1800	8,0200			8,1800					
Warrant	NL0010348835	BERKS#####SLOPENG	EUR	13,7000	13,7000	13,7000			13,7000					
Warrant	NL0010684486	BERKS#####SLOPENG	EUR	10,8000	10,8000	10,8000			10,8000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009105741	BERKS####SLOPENG	EUR	19,1300	19,1300	19,1300			19,1300					
Warrant	NL0011625942	BERKS####SLOPENG	EUR	9,5200	9,5200	9,5200			9,5200					
Warrant	NL0011627864	BESI 6SPLOPENG	EUR	47,5200	47,5200	47,4200			47,4200					
Warrant	NL0013213879	BESI 25SPSOPENG	EUR											
Warrant	NL0013886104	BESI 30SPSOPENG	EUR	4,3500	4,4000	4,3500			4,4000					
Warrant	NL0011847520	BESI 6.8SPLOPENG	EUR	46,0900	46,0900	45,9900			45,9900					
Warrant	NL0011853296	BESI 8.6SPLOPENG	EUR	42,9100	42,9100	42,8100			42,8100					
Warrant	NL0011859483	BESI 9.5SPLOPENG	EUR	41,1300	41,1300	41,0300			41,0300					
Warrant	NL0012063291	BESI 11.7SPLOPENG	EUR	37,1900	37,1900	37,0900			37,0900					
Warrant	NL0012834238	BESI 12.6SPLOPENG	EUR	17,7700	17,7700	17,7200			17,7200					
Warrant	NL0012834220	BESI 13.7SPLOPENG	EUR	16,8400	16,8400	16,7900			16,7900					
Warrant	NL0012834212	BESI 14.8SPLOPENG	EUR	15,8500	15,8500	15,8000			15,8000					
Warrant	NL0013198955	BESI 15.9SPLOPENG	EUR	14,8000	14,8000	14,7500			14,7500					
Warrant	NL0013203029	BESI 17.2SPLOPENG	EUR	13,6600	13,6600	13,6100			13,6100					
Warrant	NL0013203185	BESI 18.5SPLOPENG	EUR	12,4600	12,4600	12,4100			12,4100					
Warrant	NL0012837017	BESI 18.8SPLOPENG	EUR											
Warrant	NL0013494445	BESI 19.7SPLOPENG	EUR											
Warrant	NL0013207202	BESI 19.8SPLOPENG	EUR											
Warrant	NL0013500861	BESI 19.8SPLOPENG	EUR	11,2700	11,2700	11,2200			11,2200					
Warrant	NL0013503196	BESI 21.2SPLOPENG	EUR	10,0100	10,0100	9,9600			9,9600					
Warrant	NL0013209232	BESI 21.3SPLOPENG	EUR											
Warrant	NL0013205016	BESI 21.6SPLOPENG	EUR											
Warrant	NL0013205990	BESI 21.6SPLOPENG	EUR											
Warrant	NL0013503188	BESI 22.7SPLOPENG	EUR	8,6600	8,6600	8,6100			8,6100					
Warrant	NL0013216252	BESI 22.8SPLOPENG	EUR											
Warrant	NL0013209943	BESI 22.9SPLOPENG	EUR											
Warrant	NL0013505415	BESI 24.2SPLOPENG	EUR											
Warrant	NL0013512411	BESI 24.3SPLOPENG	EUR	7,2100	7,2100	7,1600			7,1600					
Warrant	NL0012823116	BESI 24.4SPSOPENG	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	NL0013514136	BESI 25.9SPLOPENG	EUR	5,6600	5,6600	5,6100			5,6100					
Warrant	NL0013506181	BESI 26.2SPLOPENG	EUR											
Warrant	NL0013213119	BESI 26.3SPLOPENG	EUR											
Warrant	NL0013212335	BESI 26.5SPLOPENG	EUR											
Warrant	NL0012823124	BESI 26.8SPSOPENG	EUR											
Warrant	NL0013209950	BESI 27.5SPSOPENG	EUR											
Warrant	NL0013883929	BESI 27.8SPLOPENG	EUR	4,0100	4,0100	3,9600			3,9600					
Warrant	NL0013213135	BESI 29.9SPSOPENG	EUR											
Warrant	NL0011631437	BINCK 3.5SPLOPENG	EUR											
Warrant	NL0013506678	BMW 6SPLOPENG	EUR											
Warrant	NL0010464160	BMW 43.7SPLOPENG	EUR	23,4500	23,4500	23,0500			23,0500					
Warrant	NL0010464152	BMW 47.7SPLOPENG	EUR	19,7400	19,7400	19,3400			19,3400					
Warrant	NL0010526398	BMW 56.2SPLOPENG	EUR	11,8400	11,8400	11,4400			11,4400					
Warrant	NL0013883887	BMW 60.1SPLOPENG	EUR	0,8400	0,8400	0,8000			0,8000					
Warrant	NL0011848882	BMW 60.8SPLOPENG	EUR											
Warrant	NL0013208952	BMW 63.3SPLOPENG	EUR											
Warrant	NL0013500242	BMW 63.3SPSOPENG	EUR											
Warrant	NL0013211519	BMW 68.2SPLOPENG	EUR											
Warrant	NL0011860465	BMW 68.4SPLOPENG	EUR											
Warrant	NL0013883895	BMW 68.5SPSOPENG	EUR	1,0200	1,0600	1,0200			1,0600					
Warrant	NL0011860622	BMW 73.2SPLOPENG	EUR											
Warrant	NL0013506686	BMW 75.4SPSOPENG	EUR	1,7600	1,7900	1,7600			1,7900					
Warrant	NL0013211527	BMW 76.5SPSOPENG	EUR											
Warrant	NL0013511215	BMW 51.17SPLOPENG	EUR	1,3900	1,3900	1,3500			1,3500					
Warrant	NL0013509805	BMW 53.86SPLOPENG	EUR	1,1200	1,1200	1,0800			1,0800					
Warrant	NL0013208929	BMW 56.69SPLOPENG	EUR	0,8400	0,8400	0,8000			0,8000					
Warrant	NL0013204761	BMW 57.69SPLOPENG	EUR	6,5000	6,5000	6,1000			6,1000					
Warrant	NL0013208937	BMW 59.52SPLOPENG	EUR											
Warrant	NL0013516420	BMW 60.58SPLOPENG	EUR	0,4500	0,4500	0,4100			0,4100					
Warrant	NL0012837843	BMW 60.77SPLOPENG	EUR											
Warrant	NL0013208945	BMW 61.33SPLOPENG	EUR											
Warrant	NL0013510100	BMW 63.59SPSOPENG	EUR											
Warrant	NL0013503758	BMW 63.79SPLOPENG	EUR											
Warrant	NL0012833560	BMW 66.83SPLOPENG	EUR											
Warrant	NL0013505779	BMW 66.97SPLOPENG	EUR											
Warrant	NL0013509813	BMW 68.33SPSOPENG	EUR	0,5200	0,5600	0,5200			0,5600					
Warrant	NL0013206337	BMW 70.02SPLOPENG	EUR											
Warrant	NL0013210396	BMW 70.16SPLOPENG	EUR											
Warrant	NL0013206550	BMW 73.46SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013214653	BMW 73.47SPSOPENG	EUR	1,0300	1,0700	1,0300			1,0700					
Warrant	NL0013211774	BMW 73.67SPLOPENG	EUR											
Warrant	NL0013210404	BMW 79.27SPSOPENG	EUR	1,6200	1,6600	1,6200			1,6600					
Warrant	NL0010465993	BNP 22.75PLOPENG	EUR	23,8500	23,8500	23,0500			23,0500					
Warrant	NL0010464095	BNP 25.55PLOPENG	EUR	21,3700	21,3700	20,5700			20,5700					
Warrant	NL0010463915	BNP 28.45PLOPENG	EUR											
Warrant	NL0011851936	BNP 35.35PLOPENG	EUR	12,4000	12,4000	11,6000			11,6000					
Warrant	NL0013509011	BNP 39.35PLOPENG	EUR											
Warrant	NL0013509029	BNP 38.19SPLOPENG	EUR	6,6500	6,6500	5,8500			5,8500					
Warrant	NL0013511199	BNP 39.34SPLOPENG	EUR	5,5000	5,5000	4,7000			4,7000					
Warrant	NL0013516784	BNP 40.51SPLOPENG	EUR	4,3200	4,3200	3,5200			3,5200					
Warrant	NL0013516776	BNP 41.73SPLOPENG	EUR	3,1100	3,1100	2,3100			2,3100					
Warrant	NL0013517071	BNP 42.98SPLOPENG	EUR	1,8500	1,8500	1,0500			1,0500					
Warrant	NL0013511207	BNP 43.04SPSOPENG	EUR											
Warrant	NL0009233519	BOSKA 12SPLOPENG	EUR	8,6700	8,6700	8,5200			8,5200					
Warrant	NL0013515869	BOSKA 18SPLOPENG	EUR	3,0700	3,0700	2,9200			2,9200					
Warrant	NL0013206840	BOSKA 25SPSOPENG	EUR	7,5000	7,5700	7,5000			7,5700					
Warrant	NL0009113430	BOSKA 9.55PLOPENG	EUR	10,9400	10,9400	10,7900			10,7900					
Warrant	NL0009903947	BOSKA 16.85PLOPENG	EUR											
Warrant	NL0013515877	BOSKA 16.85SPLOPENG	EUR	4,1700	4,1700	4,0200			4,0200					
Warrant	NL0013504319	BOSKA 17.95PLOPENG	EUR											
Warrant	NL0013506652	BOSKA 19.25PLOPENG	EUR											
Warrant	NL0013885379	BOSKA 19.35PLOPENG	EUR											
Warrant	NL0010202545	BOSKA 19.45PLOPENG	EUR											
Warrant	NL0013198831	BOSKA 20.85PLOPENG	EUR											
Warrant	NL0013208051	BOSKA 22.35PLOPENG	EUR											
Warrant	NL0013205701	BOSKA 22.75PLOPENG	EUR											
Warrant	NL0013506660	BOSKA 22.85SPSOPENG	EUR	5,0600	5,1400	5,0600			5,1400					
Warrant	NL0013206527	BOSKA 23.95PLOPENG	EUR											
Warrant	NL0012833917	BOSKA 26.45SPSOPENG	EUR	6,9800	7,0500	6,9800			7,0500					
Warrant	NL0013511165	BOSKA15.39SPLOPENG	EUR	4,5200	4,5200	4,3700			4,3700					
Warrant	NL0013513054	BOSKA16.48SPLOPENG	EUR	3,4400	3,4400	3,2900			3,2900					
Warrant	NL0013508591	BOSKA16.52SPLOPENG	EUR											
Warrant	NL0013515505	BOSKA17.63SPLOPENG	EUR	2,3000	2,3000	2,1500			2,1500					
Warrant	NL0012838262	BOSKA17.74SPLOPENG	EUR											
Warrant	NL0013884950	BOSKA18.87SPLOPENG	EUR	1,0500	1,0500	0,9000			0,9000					
Warrant	NL0012478861	BOSKA19.11SPLOPENG	EUR											
Warrant	NL0013199359	BOSKA20.45SPLOPENG	EUR											
Warrant	NL0013508609	BOSKA21.86SPSOPENG	EUR	2,4400	2,5100	2,4400			2,5100					
Warrant	NL0013205628	BOSKA21.89SPLOPENG	EUR											
Warrant	NL0013508617	BOSKA24.02SPSOPENG	EUR	4,6000	4,6700	4,6000			4,6700					
Warrant	NL0013196991	BOSKA24.82SPSOPENG	EUR											
Warrant	NL0012476659	BOSKA29.06SPSOPENG	EUR	9,6400	9,7200	9,6400			9,7200					
Warrant	NL0011631072	BOSKA32.09SPSOPENG	EUR	12,6700	12,7400	12,6700			12,7400					
Warrant	NL0009616531	BP 188SPLOPENG	EUR	3,9300	3,9300	3,8400			3,8400					
Warrant	DE000CU1EK18	BPOST 9C 1219Z	EUR											
Warrant	DE000CU1EK26	BPOST 9.5C 1219Z	EUR											
Warrant	DE000CU1FN71	BPOST 10.5C 1219Z	EUR											
Warrant	NL0013514250	BRENT 58SPLOPENG	EUR											
Warrant	NL0013515943	BRENT 58SPLOPENG	EUR	8,3300	8,3300	7,5400			7,5400					
Warrant	NL0013515430	BRENT 60SPSOPENG	EUR											
Warrant	NL0011492590	BRENT 25.45PLOPENG	EUR	36,6500	36,6500	35,8300			35,8300					
Warrant	NL0011492350	BRENT 26.15PLOPENG	EUR	36,0500	36,0500	35,2200			35,2200					
Warrant	NL0011491071	BRENT 28.25PLOPENG	EUR	34,1700	34,1700	33,3500			33,3500					
Warrant	NL0011490321	BRENT 30.65PLOPENG	EUR	32,1100	32,1100	31,2900			31,2900					
Warrant	NL0011489356	BRENT 31.45PLOPENG	EUR	31,3900	31,3900	30,5700			30,5700					
Warrant	NL0011619655	BRENT 34.15PLOPENG	EUR	29,0600	29,0600	28,2400			28,2400					
Warrant	NL0011620216	BRENT 35.15PLOPENG	EUR	28,2200	28,2200	27,4000			27,4000					
Warrant	NL0011622634	BRENT 37.15PLOPENG	EUR	26,4500	26,4500	25,6400			25,6400					
Warrant	NL0011623616	BRENT 38.25PLOPENG	EUR	25,5300	25,5300	24,7200			24,7200					
Warrant	NL0011624176	BRENT 39.35PLOPENG	EUR	24,5800	24,5800	23,7700			23,7700					
Warrant	NL0012075816	BRENT 42.15PLOPENG	EUR	22,1500	22,1500	21,3500			21,3500					
Warrant	NL0012077036	BRENT 43.65PLOPENG	EUR	20,8800	20,8800	20,0800			20,0800					
Warrant	NL0012077168	BRENT 45.15PLOPENG	EUR	19,5800	19,5800	18,7700			18,7700					
Warrant	NL0012080360	BRENT 46.65PLOPENG	EUR	18,2300	18,2300	17,4300			17,4300					
Warrant	NL0013201932	BRENT 49.75PLOPENG	EUR	15,5500	15,5500	14,7500			14,7500					
Warrant	NL0013201924	BRENT 54.75PLOPENG	EUR	11,2100	11,2100	10,4200			10,4200					
Warrant	NL0013509086	BRENT 56.15PLOPENG	EUR	7,7300	7,7300	6,9400	480,5500	12	6,9400	65				
Warrant	NL0013513617	BRENT 56.35PLOPENG	EUR	9,8000	9,8000	9,0100			9,0100					
Warrant	NL0013203821	BRENT 56.95PLOPENG	EUR											
Warrant	NL0013516289	BRENT 57.55PLOPENG	EUR	6,4900	6,4900	5,7000			5,7000					
Warrant	NL0013498835	BRENT 58.65PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013885262	BRENT 59.8SPLOPENG	EUR	6,8200	6,8200	6,0300			6,0300					
Warrant	NL0013517576	BRENT 59.8SPLOPENG	EUR											
Warrant	NL0013501497	BRENT 60.4SPLOPENG	EUR											
Warrant	NL0013515620	BRENT 60.9SPSOPENG	EUR											
Warrant	NL0013498827	BRENT 61.1SPLOPENG	EUR											
Warrant	NL0013207277	BRENT 61.3SPLOPENG	EUR											
Warrant	NL0013517568	BRENT 61.6SPLOPENG	EUR											
Warrant	NL0013885254	BRENT 61.6SPLOPENG	EUR	5,2600	5,2600	4,4700			4,4700					
Warrant	NL0013517147	BRENT 61.9SPLOPENG	EUR											
Warrant	NL0013501489	BRENT 62.2SPLOPENG	EUR											
Warrant	NL0013505027	BRENT 62.2SPLOPENG	EUR											
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	NL0013503592	BRENT 65.8SPLOPENG	EUR											
Warrant	NL0013513625	BRENT 66.1SPSOPENG	EUR											
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	NL0013885288	BRENT 71.9SPSOPENG	EUR	10,3800	11,1400	10,3800			11,1400					
Warrant	NL0013886013	BRENT 73.5SPSOPENG	EUR											
Warrant	NL0013886021	BRENT 76.2SPSOPENG	EUR											
Warrant	NL0012832042	BRENT 78.1SPSOPENG	EUR	16,2500	17,0100	16,2500			17,0100					
Warrant	NL0013886039	BRENT 80.9SPSOPENG	EUR											
Warrant	NL0013886047	BRENT 82.5SPSOPENG	EUR											
Warrant	NL0011492566	BRENT27.31SPLOPENG	EUR	33,9500	33,9500	33,1300			33,1300					
Warrant	NL0011491212	BRENT29.22SPLOPENG	EUR	32,2300	32,2300	31,4100			31,4100					
Warrant	NL0011490891	BRENT29.87SPLOPENG	EUR	31,6400	31,6400	30,8200			30,8200					
Warrant	NL0011490628	BRENT31.24SPLOPENG	EUR	30,3900	30,3900	29,5800			29,5800					
Warrant	NL0011489448	BRENT31.95SPLOPENG	EUR	29,7300	29,7300	28,9100			28,9100					
Warrant	NL0011492699	BRENT33.46SPLOPENG	EUR	28,3700	28,3700	27,5600			27,5600					
Warrant	NL0011493879	BRENT34.24SPLOPENG	EUR	27,6600	27,6600	26,8400			26,8400					
Warrant	NL0011618814	BRENT35.05SPLOPENG	EUR	26,9200	26,9200	26,1100			26,1100					
Warrant	NL0011620182	BRENT35.89SPLOPENG	EUR	26,1500	26,1500	25,3400			25,3400					
Warrant	NL0011621198	BRENT36.76SPLOPENG	EUR	25,3700	25,3700	24,5600			24,5600					
Warrant	NL0011622246	BRENT37.65SPLOPENG	EUR	24,5600	24,5600	23,7500			23,7500					
Warrant	NL0011622238	BRENT38.55SPLOPENG	EUR	23,7400	23,7400	22,9300			22,9300					
Warrant	NL0011623269	BRENT39.49SPLOPENG	EUR	22,8800	22,8800	22,0700			22,0700					
Warrant	NL0011623939	BRENT40.44SPLOPENG	EUR	22,0100	22,0100	21,2000			21,2000					
Warrant	NL0012074975	BRENT41.61SPLOPENG	EUR	20,9300	20,9300	20,1300			20,1300					
Warrant	NL0012075840	BRENT42.82SPLOPENG	EUR	19,8300	19,8300	19,0300			19,0300					
Warrant	NL0012077077	BRENT44.06SPLOPENG	EUR	18,7300	18,7300	17,9200			17,9200					
Warrant	NL0012077069	BRENT45.32SPLOPENG	EUR	17,5800	17,5800	16,7800			16,7800					
Warrant	NL0012079263	BRENT46.62SPLOPENG	EUR	16,4000	16,4000	15,4800	318,7000	2	15,6000	20				
Warrant	NL0013198203	BRENT47.89SPLOPENG	EUR	15,2400	15,2400	14,4400			14,4400					
Warrant	NL0013200033	BRENT49.19SPLOPENG	EUR	14,0500	14,0500	13,2600	5320,0000	1	13,2600	400				
Warrant	NL0013200025	BRENT50.52SPLOPENG	EUR	12,8400	12,8400	12,0400			12,0400					
Warrant	NL0013200017	BRENT51.88SPLOPENG	EUR	11,6100	11,6100	10,8100			10,8100					
Warrant	NL0013200009	BRENT53.28SPLOPENG	EUR	10,3100	10,3100	9,5200			9,5200					
Warrant	NL0013201056	BRENT54.72SPLOPENG	EUR	9,0300	9,0300	8,2400			8,2400					
Warrant	NL0013201809	BRENT56.57SPLOPENG	EUR											
Warrant	NL0013512890	BRENT57.46SPLOPENG	EUR											
Warrant	NL0013510316	BRENT57.93SPLOPENG	EUR											
Warrant	NL0013204654	BRENT58.08SPLOPENG	EUR											
Warrant	NL0013512882	BRENT58.88SPLOPENG	EUR											
Warrant	NL0013516271	BRENT58.94SPLOPENG	EUR	5,1700	5,1700	4,3800			4,3800					
Warrant	NL0013508914	BRENT59.08SPSOPENG	EUR											
Warrant	NL0013510308	BRENT59.38SPLOPENG	EUR											
Warrant	NL0013500531	BRENT59.55SPLOPENG	EUR											
Warrant	NL0013498983	BRENT60.21SPLOPENG	EUR											
Warrant	NL0013207251	BRENT60.25SPLOPENG	EUR											
Warrant	NL0013516594	BRENT60.39SPLOPENG	EUR											
Warrant	NL0013885478	BRENT60.42SPLOPENG	EUR	3,8400	3,8400	3,0500	113,7200	2	3,0500	33				
Warrant	NL0013510555	BRENT60.55SPSOPENG	EUR											
Warrant	NL0013508542	BRENT60.58SPSOPENG	EUR											
Warrant	NL0013501257	BRENT61.05SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013508559	BRENT61.54SPSOPENG	EUR											
Warrant	NL0013207244	BRENT61.82SPLOPENG	EUR											
Warrant	NL0013885460	BRENT61.93SPLOPENG	EUR	2,4200	2,4200	1,6400	1849,7300	9	1,6400	923				
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	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	NL0013503246	BRENT65.56SPSOPENG	EUR											
Warrant	NL0013497886	BRENT65.59SPSOPENG	EUR											
Warrant	NL0013504483	BRENT66.41SPSOPENG	EUR											
Warrant	NL0013885619	BRENT66.69SPLOPENG	EUR											
Warrant	NL0013497894	BRENT67.25SPSOPENG	EUR											
Warrant	NL0013216203	BRENT68.14SPSOPENG	EUR											
Warrant	NL0013885486	BRENT68.28SPSOPENG	EUR											
Warrant	NL0013216211	BRENT69.93SPSOPENG	EUR											
Warrant	NL0013885494	BRENT70.02SPSOPENG	EUR	5,3400	6,1100	5,3400	3941,1000	2	6,1100	670				
Warrant	NL0012835649	BRENT71.76SPSOPENG	EUR											
Warrant	NL0013885502	BRENT71.81SPSOPENG	EUR	6,9800	7,7500	6,9800				7,7500				
Warrant	NL0012833982	BRENT73.66SPSOPENG	EUR	8,7000	9,4700	8,7000				9,4700				
Warrant	NL0012833990	BRENT75.65SPSOPENG	EUR	10,4900	11,2500	10,4900				11,2500				
Warrant	NL0012832794	BRENT77.68SPSOPENG	EUR	12,3200	13,0800	12,3200				13,0800				
Warrant	NL0012832174	BRENT79.77SPSOPENG	EUR	14,2200	14,9800	14,2200				14,9800				
Warrant	NL0012819080	BRENT81.91SPSOPENG	EUR	16,1600	16,9200	16,1600				16,9200				
Warrant	NL0012819627	BRENT86.22SPSOPENG	EUR	20,0900	20,8400	20,0900				20,8400				
Warrant	NL0012831440	BRENT88.45SPSOPENG	EUR	22,1200	22,8600	22,1200				22,8600				
Warrant	NL0012831457	BRENT90.74SPSOPENG	EUR	24,2000	24,9500	24,2000				24,9500				
Warrant	NL0009903111	BTP 48SPLOPENG	EUR	99,6700	99,6700	99,6700				99,6700				
Warrant	NL0010677159	BTP 97SPLOPENG	EUR	51,9000	51,9000	51,9000				51,9000				
Warrant	NL0010687109	BTP 101SPLOPENG	EUR	48,2100	48,2100	48,2100				48,2100				
Warrant	NL0010746814	BTP 103SPLOPENG	EUR	46,2800	46,2800	46,2800				46,2800				
Warrant	NL0010812095	BTP 109SPLOPENG	EUR	40,5800	40,5800	40,5800				40,5800				
Warrant	NL0011299441	BTP 111SPLOPENG	EUR	38,5500	38,5500	38,5500				38,5500				
Warrant	NL0013197080	BTP 118SPLOPENG	EUR	31,6700	31,6700	31,6700				31,6700				
Warrant	NL0013203102	BTP 121SPLOPENG	EUR	24,8100	24,8100	24,8100				24,8100				
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 148SPSOPENG	EUR	6,9400	6,9400	6,9400				6,9400				
Warrant	NL0013512809	BTP 152SPSOPENG	EUR	11,5700	11,5700	11,5700				11,5700				
Warrant	NL0013514904	BTP 147SPSOPENG	EUR	1,3800	1,3800	1,3800				1,3800				
Warrant	NL0012831929	BTP 110.1SPLOPENG	EUR	35,7300	35,7300	35,7300				35,7300				
Warrant	NL0012831515	BTP 111.9SPLOPENG	EUR	33,9400	33,9400	33,9400				33,9400				
Warrant	NL0012834162	BTP 113.7SPLOPENG	EUR	32,1400	32,1400	32,1400				32,1400				
Warrant	NL0013196892	BTP 117.3SPLOPENG	EUR	28,5300	28,5300	28,5300				28,5300				
Warrant	NL0013201536	BTP 119.1SPLOPENG	EUR	26,6900	26,6900	26,6900				26,6900				
Warrant	NL0013211311	BTP 122.9SPLOPENG	EUR	22,9200	22,9200	22,9200				22,9200				
Warrant	NL0013500762	BTP 126.7SPLOPENG	EUR	19,1500	19,1500	19,1500				19,1500				
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 132.5SPLOPENG	EUR	13,2700	13,2700	13,2700				13,2700				
Warrant	NL0013498629	BTP 133.3SPSOPENG	EUR											
Warrant	NL0013511314	BTP 134.6SPLOPENG	EUR	11,2500	11,2500	11,2500				11,2500				
Warrant	NL0013499833	BTP 135.9SPSOPENG	EUR											
Warrant	NL0013513112	BTP 136.6SPLOPENG	EUR	9,2000	9,2000	9,2000				9,2000				
Warrant	NL0013500770	BTP 137.2SPSOPENG	EUR											
Warrant	NL0013501802	BTP 138.6SPSOPENG	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	NL0013503477	BTP 140.6SPSOPENG	EUR											
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	NL0013514912	BTP 148.4SPSOPENG	EUR	2,8600	2,8600	2,8600			2,8600					
Warrant	NL0013885569	BTP 149.9SPSOPENG	EUR	4,3300	4,3300	4,3300			4,3300					
Warrant	NL0010598942	BUND 132SPLOPENG	EUR	44,5800	45,0500	44,5800			45,0500					
Warrant	NL0010600979	BUND 134SPLOPENG	EUR	43,0500	43,5200	43,0500			43,5200					
Warrant	NL0010602199	BUND 135SPLOPENG	EUR	41,4900	41,9600	41,4900			41,9600					
Warrant	NL0010677332	BUND 137SPLOPENG	EUR	39,9200	40,3900	39,9200			40,3900					
Warrant	NL0010743076	BUND 138SPLOPENG	EUR	38,3700	38,8400	38,3700			38,8400					
Warrant	NL0010751699	BUND 140SPLOPENG	EUR	36,8100	37,2800	36,8100			37,2800					
Warrant	NL0010753711	BUND 141SPLOPENG	EUR	35,2300	35,7000	35,2300			35,7000					
Warrant	NL0010812079	BUND 143SPLOPENG	EUR	33,7100	34,1800	33,7100			34,1800					
Warrant	NL0010951513	BUND 145SPLOPENG	EUR	32,0400	32,5100	32,0400			32,5100					
Warrant	NL0011293840	BUND 146SPLOPENG	EUR	30,4600	30,9300	30,4600			30,9300					
Warrant	NL0011304571	BUND 148SPLOPENG	EUR	28,9300	29,4000	28,9300			29,4000					
Warrant	NL0011484191	BUND 150SPLOPENG	EUR	27,2200	27,6900	27,2200			27,6900					
Warrant	NL0011491238	BUND 151SPLOPENG	EUR	25,5700	26,0400	25,5700			26,0400					
Warrant	NL0011616313	BUND 153SPLOPENG	EUR	23,9000	24,3700	23,9000			24,3700					
Warrant	NL0012475529	BUND 155SPLOPENG	EUR	22,3500	22,8200	22,3500			22,8200					
Warrant	NL0012478267	BUND 156SPLOPENG	EUR	20,7800	21,2500	20,7800			21,2500					
Warrant	NL0012821086	BUND 158SPLOPENG	EUR	19,1900	19,6600	19,1900			19,6600					
Warrant	NL0013197056	BUND 159SPLOPENG	EUR	17,5900	18,0600	17,5900			18,0600					
Warrant	NL0013214422	BUND 163SPLOPENG	EUR	14,4500	14,9200	14,4500			14,9200					
Warrant	NL0012838098	BUND 165SPSOPENG	EUR											
Warrant	NL0012838106	BUND 166SPSOPENG	EUR											
Warrant	NL0013199110	BUND 168SPSOPENG	EUR											
Warrant	NL0013511496	BUND 173SPLOPENG	EUR											
Warrant	NL0013214430	BUND 173SPSOPENG	EUR											
Warrant	NL0013499478	BUND 175SPSOPENG	EUR											
Warrant	NL0013503485	BUND 176SPSOPENG	EUR											
Warrant	NL0013505902	BUND 177SPSOPENG	EUR	5,6200	5,6200	5,1500			5,1500					
Warrant	NL0013503493	BUND 178SPSOPENG	EUR											
Warrant	NL0013511504	BUND 179SPSOPENG	EUR	7,4400	7,4400	6,9700			6,9700					
Warrant	NL0013513294	BUND 180SPSOPENG	EUR	9,2800	9,2800	8,8100			8,8100					
Warrant	NL0013513302	BUND 182SPSOPENG	EUR	11,1400	11,1400	10,6700			10,6700					
Warrant	NL0013513310	BUND 184SPSOPENG	EUR	13,0200	13,0200	12,5500			12,5500					
Warrant	NL0011293279	BUND 146.SPLOPENG	EUR	28,3500	28,8200	28,3500			28,8200					
Warrant	NL0013498777	BUND 164.SPLOPENG	EUR	10,3500	10,8200	10,3500			10,8200					
Warrant	NL0012838064	BUND 166.SPSOPENG	EUR											
Warrant	NL0013206782	BUND 174.SPSOPENG	EUR											
Warrant	NL0013502628	BUND 179.SPSOPENG	EUR											
Warrant	NL0010600128	BUND 133.1SPLOPENG	EUR	41,2000	41,6700	41,2000			41,6700					
Warrant	NL0010602470	BUND 134.7SPLOPENG	EUR	39,6200	40,0900	39,6200			40,0900					
Warrant	NL0010676979	BUND 136.3SPLOPENG	EUR	38,0400	38,5100	38,0400			38,5100					
Warrant	NL0010689576	BUND 137.9SPLOPENG	EUR	36,4500	36,9200	36,4500			36,9200					
Warrant	NL0010742771	BUND 139.5SPLOPENG	EUR	34,8400	35,3100	34,8400			35,3100					
Warrant	NL0010754107	BUND 141.1SPLOPENG	EUR	33,2200	33,6900	33,2200			33,6900					
Warrant	NL0010811097	BUND 142.7SPLOPENG	EUR	31,6100	32,0800	31,6100			32,0800					
Warrant	NL0010814075	BUND 144.4SPLOPENG	EUR	29,9600	30,4300	29,9600			30,4300					
Warrant	NL0011303490	BUND 147.6SPLOPENG	EUR	26,7200	27,1900	26,7200			27,1900					
Warrant	NL0011355631	BUND 149.3SPLOPENG	EUR	25,0700	25,5400	25,0700			25,5400					
Warrant	NL0011488937	BUND 150.9SPLOPENG	EUR	23,4700	23,9400	23,4700			23,9400					
Warrant	NL0011493366	BUND 152.6SPLOPENG	EUR	21,7700	22,2400	21,7700			22,2400					
Warrant	NL0012475602	BUND 154.2SPLOPENG	EUR	20,1800	20,6500	20,1800			20,6500					
Warrant	NL0012478093	BUND 155.8SPLOPENG	EUR	18,5700	19,0400	18,5700			19,0400					
Warrant	NL0012821110	BUND 157.5SPLOPENG	EUR	16,8800	17,3500	16,8800			17,3500					
Warrant	NL0013196884	BUND 159.1SPLOPENG	EUR	15,2700	15,7400	15,2700			15,7400					
Warrant	NL0013203094	BUND 160.7SPLOPENG	EUR	13,6300	14,1000	13,6300			14,1000					
Warrant	NL0013211303	BUND 162.3SPLOPENG	EUR	12,0100	12,4800	12,0100			12,4800					
Warrant	NL0012838056	BUND 164.5SPSOPENG	EUR											
Warrant	NL0013498769	BUND 165.7SPLOPENG	EUR	8,6800	9,1500	8,6800			9,1500					
Warrant	NL0012838072	BUND 167.2SPSOPENG	EUR											
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 177.1SPSOPENG	EUR	2,9500	2,9500	2,4800	2160,0000	1	2,4800	800				
Warrant	NL0013498825	BUND 177.3SPSOPENG	EUR											
Warrant	NL0013502636	BUND 177.6SPSOPENG	EUR	3,4400	3,4600	2,9700	173,0000	1	2,9700	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
Warrant	NL0013516172	BUND 178.5SPSOPENG	EUR	4,3500	4,3500	3,8800			3,8800					
Warrant	NL0013505910	BUND 179.4SPSOPENG	EUR	5,2500	5,2500	4,7800			4,7800					
Warrant	NL0013516180	BUND 180.3SPSOPENG	EUR	6,1400	6,1400	5,6700			5,6700					
Warrant	NL0013507528	BUND 181.2SPSOPENG	EUR	7,0700	7,0700	6,6000			6,6000					
Warrant	NL0013516198	BUND 182.1SPSOPENG	EUR	7,9500	7,9500	7,4800			7,4800					
Warrant	NL0013509078	BUND 183.1SPSOPENG	EUR	8,9100	8,9100	8,4400			8,4400					
Warrant	NL0013516206	BUND 184.3SPSOPENG	EUR	10,1500	10,1500	9,6800			9,6800					
Warrant	NL0013512593	BUND 184.9SPSOPENG	EUR	10,7600	10,7600	10,2900			10,2900					
Warrant	NL0013516214	BUND 186.6SPSOPENG	EUR	12,4400	12,4400	11,9700			11,9700					
Warrant	NL0013516222	BUND 187.4SPSOPENG	EUR	13,2400	13,2400	12,7700			12,7700					
Warrant	NL0013516230	BUND 188.3SPSOPENG	EUR	14,1400	14,1400	13,6700			13,6700					
Warrant	NL0013884760	BUND 188.8SPSOPENG	EUR	14,6300	14,6300	14,1600			14,1600					
Warrant	NL0013884778	BUND 189.3SPSOPENG	EUR	15,1300	15,1300	14,6600			14,6600					
Warrant	NL0013884786	BUND 189.8SPSOPENG	EUR	15,6300	15,6300	15,1600			15,1600					
Warrant	NL0009904192	CAC40 2260SPLOPENG	EUR	33,9700	33,9700	33,9700			33,9700					
Warrant	NL0010085486	CAC40 2430SPLOPENG	EUR	32,3500	32,3500	32,3500			32,3500					
Warrant	NL0010205258	CAC40 2780SPLOPENG	EUR	28,8800	28,8800	28,8800			28,8800					
Warrant	NL0010218921	CAC40 2970SPLOPENG	EUR	27,0200	27,0200	27,0200			27,0200					
Warrant	NL0010466389	CAC40 3210SPLOPENG	EUR	24,6800	24,6800	24,6800			24,6800					
Warrant	NL0011618087	CAC40 3239SPLOPENG	EUR	23,9200	23,9200	23,9200			23,9200					
Warrant	NL0010677837	CAC40 3317SPLOPENG	EUR	23,1500	23,1500	23,1500			23,1500					
Warrant	NL0010677829	CAC40 3402SPLOPENG	EUR	22,3000	22,3000	22,3000			22,3000					
Warrant	NL0011618186	CAC40 3440SPLOPENG	EUR	22,4200	22,4200	22,4200			22,4200					
Warrant	NL0011618939	CAC40 3481SPLOPENG	EUR	21,5000	21,5000	21,5000			21,5000					
Warrant	NL0011619887	CAC40 3563SPLOPENG	EUR	20,6900	20,6900	20,6900			20,6900					
Warrant	NL0011620273	CAC40 3690SPLOPENG	EUR	20,0200	20,0200	20,0200			20,0200					
Warrant	NL0011845045	CAC40 3808SPLOPENG	EUR	18,2300	18,2300	18,2300			18,2300					
Warrant	NL0011847660	CAC40 3810SPLOPENG	EUR	18,8000	18,8000	18,8000			18,8000					
Warrant	NL0011848221	CAC40 3893SPLOPENG	EUR	17,3800	17,3800	17,3800			17,3800					
Warrant	NL0011848106	CAC40 3940SPLOPENG	EUR	17,5500	17,5500	17,5500			17,5500					
Warrant	NL0011848213	CAC40 3980SPLOPENG	EUR	16,5100	16,5100	16,5100			16,5100					
Warrant	NL0011849195	CAC40 4069SPLOPENG	EUR	15,6300	15,6300	15,6300			15,6300					
Warrant	NL0011851258	CAC40 4070SPLOPENG	EUR	16,2600	16,2600	16,2600			16,2600					
Warrant	NL0011859897	CAC40 4158SPLOPENG	EUR	14,7300	14,7300	14,7300			14,7300					
Warrant	NL0011861695	CAC40 4250SPLOPENG	EUR	13,8200	13,8200	13,8200			13,8200					
Warrant	NL0011863147	CAC40 4340SPLOPENG	EUR	13,5700	13,5700	13,5700			13,5700					
Warrant	NL0011862362	CAC40 4344SPLOPENG	EUR	12,8800	12,8800	12,8800			12,8800					
Warrant	NL0011862933	CAC40 4439SPLOPENG	EUR	11,9200	11,9200	11,9200			11,9200					
Warrant	NL0013199755	CAC40 4480SPLOPENG	EUR	12,2500	12,2500	12,2500			12,2500					
Warrant	NL0013200157	CAC40 4531SPLOPENG	EUR	11,0100	11,0100	11,0100			11,0100					
Warrant	NL0013202492	CAC40 4620SPLOPENG	EUR	10,9000	10,9000	10,9000			10,9000					
Warrant	NL0013200967	CAC40 4624SPLOPENG	EUR	10,0800	10,0800	10,0800			10,0800					
Warrant	NL0013203227	CAC40 4719SPLOPENG	EUR	9,1300	9,1300	9,1300			9,1300					
Warrant	NL0013204498	CAC40 4760SPLOPENG	EUR	9,5000	9,5000	9,5000			9,5000					
Warrant	NL0013203912	CAC40 4816SPLOPENG	EUR	8,1600	8,1600	8,1600			8,1600					
Warrant	NL0013206386	CAC40 4900SPLOPENG	EUR	8,0600	8,0600	8,0600			8,0600					
Warrant	NL0013205081	CAC40 4915SPLOPENG	EUR	7,1700	7,1700	7,1700			7,1700					
Warrant	NL0013206030	CAC40 5016SPLOPENG	EUR	6,1600	6,1600	6,1600			6,1600					
Warrant	NL0013208465	CAC40 5050SPLOPENG	EUR	6,5800	6,5800	6,5800			6,5800					
Warrant	NL0013207715	CAC40 5119SPLOPENG	EUR	5,1300	5,1300	5,1300			5,1300					
Warrant	NL0012833503	CAC40 5169SPSOPENG	EUR											
Warrant	NL0013500457	CAC40 5200SPLOPENG	EUR											
Warrant	NL0013515141	CAC40 5210SPLOPENG	EUR	5,1000	5,1000	5,1000			5,1000					
Warrant	NL0013499577	CAC40 5213SPLOPENG	EUR											
Warrant	NL0013512288	CAC40 5221SPLOPENG	EUR	4,1000	4,1000	4,1000			4,1000					
Warrant	NL0013210214	CAC40 5253SPLOPENG	EUR											
Warrant	NL0012832463	CAC40 5270SPSOPENG	EUR											
Warrant	NL0013501737	CAC40 5314SPLOPENG	EUR											
Warrant	NL0013514979	CAC40 5325SPLOPENG	EUR	3,0600	3,0600	3,0600			3,0600					
Warrant	NL0013497928	CAC40 5328SPSOPENG	EUR											
Warrant	NL0013884729	CAC40 5360SPLOPENG	EUR	3,5600	3,5600	3,5600			3,5600					
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	NL0013497936	CAC40 5429SPSOPENG	EUR											
Warrant	NL0013204506	CAC40 5430SPSOPENG	EUR											
Warrant	NL0013515380	CAC40 5432SPLOPENG	EUR	2,0000	2,0000	2,0000			2,0000					
Warrant	NL0012462097	CAC40 5466SPSOPENG	EUR											
Warrant	NL0013507296	CAC40 5504SPSOPENG	EUR											
Warrant	NL0012464523	CAC40 5533SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013884851	CAC40 5541SPLOPENG	EUR	1,2400	1,2400	0,9100	5412,0000	2	0,9100	4400				
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 5723SPSOPENG	EUR	1,3400	1,3400	1,3400			1,3400					
Warrant	NL0013208473	CAC40 5730SPSOPENG	EUR	2,4200	2,4200	2,4200			2,4200					
Warrant	NL0013210222	CAC40 5840SPSOPENG	EUR	2,5200	2,5200	2,5200			2,5200					
Warrant	NL0013208481	CAC40 5910SPSOPENG	EUR	4,2100	4,2100	4,2100			4,2100					
Warrant	NL0013501745	CAC40 5957SPSOPENG	EUR	3,6900	3,6900	3,6900			3,6900					
Warrant	NL0013502354	CAC40 6076SPSOPENG	EUR	4,8800	4,8800	4,8800			4,8800					
Warrant	NL0013208499	CAC40 6090SPSOPENG	EUR	6,0600	6,0600	6,0600			6,0600					
Warrant	NL0013884521	CAC40 6198SPSOPENG	EUR	6,0900	6,0900	6,0900			6,0900					
Warrant	NL0013503642	CAC40 6280SPSOPENG	EUR	7,9300	7,9300	7,9300			7,9300					
Warrant	NL0013503659	CAC40 6460SPSOPENG	EUR	9,8500	9,8500	9,8500			9,8500					
Warrant	DE000CU1E9L1	CATER 120C 1219Z	EUR	0,2350	0,2350	0,2050			0,2050					
Warrant	DE000CU1E606	CATER 130C 1219Z	EUR	0,1250	0,1250	0,0960			0,0960					
Warrant	DE000CU1EUT9	CATER 140C 1219Z	EUR	0,0500	0,0500	0,0390			0,0390					
Warrant	NL0012467880	CFOUR 11.5SPLOPENG	EUR	5,6900	5,6900	5,2900			5,2900					
Warrant	NL0012830400	CFOUR 11.8SPLOPENG	EUR	5,4800	5,4800	5,0900			5,0900					
Warrant	NL0010690061	CISCO 19.5SPLOPENG	EUR	28,4700	28,4700	28,4700			28,4700					
Warrant	DE000CU1EUV5	COCA 55C 1219Z	EUR	0,2500	0,2500	0,2350			0,2350					
Warrant	DE000CU1EUW3	COCA 59C 1219Z	EUR	0,0520	0,0520	0,0490			0,0490					
Warrant	DE000CU1EK34	COLRT 55C 1219Z	EUR	0,0850	0,0850	0,0850			0,0850					
Warrant	DE000CU1EUG6	COLRT 49.5C 1219Z	EUR	0,3350	0,3350	0,3300			0,3300					
Warrant	NL0011844048	CRBN 17SPLOPENG	EUR	11,1200	11,1200	11,1000			11,1000					
Warrant	NL0009902550	CRBN 3.4SPLOPENG	EUR	23,4200	23,4200	23,4000			23,4000					
Warrant	NL0010963047	CRBN 9.6SPLOPENG	EUR	17,7800	17,7800	17,7600			17,7600					
Warrant	NL0011020557	CRBN 10.9SPLOPENG	EUR	16,6200	16,6200	16,6000			16,6000					
Warrant	NL0011027339	CRBN 12.3SPLOPENG	EUR	15,3800	15,3800	15,3600			15,3600					
Warrant	NL0011301106	CRBN 15.4SPLOPENG	EUR	12,5800	12,5800	12,5600			12,5600					
Warrant	NL0011861935	CRBN 18.7SPLOPENG	EUR	9,5300	9,5300	9,5100			9,5100					
Warrant	NL0012064638	CRBN 20.6SPLOPENG	EUR	7,8000	7,8000	7,7800			7,7800					
Warrant	NL0013198823	CRBN 22.5SPLOPENG	EUR	6,0600	6,0600	6,0400			6,0400					
Warrant	NL0013206188	CRBN 24.6SPLOPENG	EUR	4,1600	4,1600	4,1400			4,1400					
Warrant	NL0012074470	CRBN 28.9SPSOPENG	EUR											
Warrant	NL0013514409	CZBNK 5SPLOPENG	EUR	0,3200	0,3200	0,3200			0,3200					
Warrant	NL0013204712	CZBNK 6SPLOPENG	EUR											
Warrant	NL0013197395	CZBNK 7SPSOPENG	EUR											
Warrant	NL0013511652	CZBNK 4.5SPLOPENG	EUR	1,2100	1,2100	1,2100			1,2100					
Warrant	NL0013514144	CZBNK 4.7SPLOPENG	EUR	1,0400	1,0400	1,0400			1,0400					
Warrant	NL0013510258	CZBNK 4.7SPLOPENG	EUR											
Warrant	NL0013513088	CZBNK 4.8SPLOPENG	EUR	0,5200	0,5200	0,5200			0,5200					
Warrant	NL0013509615	CZBNK 4.8SPLOPENG	EUR											
Warrant	NL0013515281	CZBNK 4.9SPLOPENG	EUR	0,8700	0,8700	0,8700			0,8700					
Warrant	NL0013516529	CZBNK 5.1SPLOPENG	EUR	0,6900	0,6900	0,6900			0,6900					
Warrant	NL0013516511	CZBNK 5.3SPLOPENG	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	NL0013199094	CZBNK 5.9SPLOPENG	EUR											
Warrant	NL0013504186	CZBNK 6.1SPLOPENG	EUR											
Warrant	NL0013208093	CZBNK 6.1SPLOPENG	EUR											
Warrant	NL0013885882	CZBNK 6.1SPSOPENG	EUR	1,6200	1,6200	1,6200			1,6200					
Warrant	NL0013501208	CZBNK 6.2SPLOPENG	EUR											
Warrant	NL0013208176	CZBNK 6.3SPLOPENG	EUR											
Warrant	NL0013211287	CZBNK 6.3SPLOPENG	EUR											
Warrant	NL0013506702	CZBNK 6.3SPLOPENG	EUR											
Warrant	NL0013884000	CZBNK 6.5SPSOPENG	EUR	2,0700	2,0700	2,0700			2,0700					
Warrant	NL0013209885	CZBNK 6.6SPLOPENG	EUR											
Warrant	NL0013208085	CZBNK 6.8SPLOPENG	EUR											
Warrant	NL0013204175	CZBNK 6.8SPSOPENG	EUR											
Warrant	NL0013212707	CZBNK 6.9SPLOPENG	EUR											
Warrant	NL0013210669	CZBNK 6.9SPLOPENG	EUR											
Warrant	NL0013504194	CZBNK 6.9SPSOPENG	EUR	2,5400	2,5400	2,5400			2,5400					
Warrant	NL0013211279	CZBNK 7.1SPLOPENG	EUR											
Warrant	NL0013208168	CZBNK 7.2SPLOPENG	EUR											
Warrant	NL0013213168	CZBNK 7.3SPLOPENG	EUR											
Warrant	NL0013211618	CZBNK 7.3SPLOPENG	EUR											
Warrant	NL0013208077	CZBNK 7.3SPLOPENG	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	NL0013197049	CZBNK 7.3SPSOPENG	EUR											
Warrant	NL0013215551	CZBNK 7.4SPSOPENG	EUR	3,0400	3,0400	3,0400			3,0400					
Warrant	NL0013199102	CZBNK 7.4SPSOPENG	EUR											
Warrant	NL0013212996	CZBNK 7.7SPLOPENG	EUR											
Warrant	NL0013212012	CZBNK 7.7SPLOPENG	EUR											
Warrant	NL0013214380	CZBNK 7.8SPSOPENG	EUR	3,5600	3,5600	3,5600			3,5600					
Warrant	NL0013214679	CZBNK 7.9SPSOPENG	EUR											
Warrant	NL0012837405	CZBNK 7.9SPSOPENG	EUR											
Warrant	NL0013213176	CZBNK 8.4SPSOPENG	EUR	4,1400	4,1400	4,1400			4,1400					
Warrant	NL0013511264	CZBNK 4.26SPLOPENG	EUR	1,0600	1,0600	1,0600			1,0600					
Warrant	NL0013510126	CZBNK 4.43SPLOPENG	EUR	0,8900	0,8900	0,8900			0,8900					
Warrant	NL0013509623	CZBNK 4.62SPLOPENG	EUR	0,7100	0,7100	0,7100			0,7100					
Warrant	NL0013516453	CZBNK 5.21SPLOPENG	EUR	0,1100	0,1100	0,1100			0,1100					
Warrant	NL0013517113	CZBNK 5.42SPLOPENG	EUR											
Warrant	NL0013199573	CZBNK 5.42SPLOPENG	EUR											
Warrant	NL0013510134	CZBNK 5.59SPSOPENG	EUR											
Warrant	NL0013885544	CZBNK 5.64SPLOPENG	EUR											
Warrant	NL0013517493	CZBNK 5.64SPLOPENG	EUR											
Warrant	NL0013199565	CZBNK 5.65SPLOPENG	EUR											
Warrant	NL0013500648	CZBNK 5.88SPLOPENG	EUR											
Warrant	NL0013503378	CZBNK 6.11SPLOPENG	EUR											
Warrant	NL0013509631	CZBNK 6.33SPSOPENG	EUR	1,1800	1,1800	1,1800			1,1800					
Warrant	NL0013506322	CZBNK 6.37SPLOPENG	EUR											
Warrant	NL0013499189	CZBNK 6.74SPSOPENG	EUR	1,5900	1,5900	1,5900			1,5900					
Warrant	NL0013499197	CZBNK 7.17SPSOPENG	EUR	2,0200	2,0200	2,0200			2,0200					
Warrant	NL0013499205	CZBNK 7.64SPSOPENG	EUR	2,4900	2,4900	2,4900			2,4900					
Warrant	NL0012837074	CZBNK 8.23SPSOPENG	EUR	3,0800	3,0800	3,0800			3,0800					
Warrant	NL0013213762	CZBNK 8.72SPSOPENG	EUR	3,5700	3,5700	3,5700			3,5700					
Warrant	NL0006427155	DAX 3980SPLOPENG	EUR	83,9600	83,9600	83,9600			83,9600					
Warrant	NL0009105154	DAX 5100SPLOPENG	EUR	73,1000	73,1000	73,1000			73,1000					
Warrant	NL0009111020	DAX 5730SPLOPENG	EUR	66,9900	66,9900	66,9900			66,9900					
Warrant	NL0009881242	DAX 6260SPLOPENG	EUR	61,8500	61,8500	61,8500			61,8500					
Warrant	NL0009904523	DAX 6570SPLOPENG	EUR	58,8100	58,8100	58,8100			58,8100					
Warrant	NL0010080688	DAX 7250SPLOPENG	EUR	52,2100	52,2100	52,2100			52,2100					
Warrant	NL0010215034	DAX 7614SPLOPENG	EUR	46,8200	46,8200	46,8200			46,8200					
Warrant	NL0010203725	DAX 7690SPLOPENG	EUR	47,9000	47,9000	47,9000			47,9000					
Warrant	NL0010214672	DAX 7763SPLOPENG	EUR	45,3300	45,3300	45,3300			45,3300					
Warrant	NL0010215646	DAX 8000SPLOPENG	EUR	44,9000	44,9000	44,9000			44,9000					
Warrant	NL0010216016	DAX 8160SPLOPENG	EUR	43,3500	43,3500	43,3500			43,3500					
Warrant	NL0010215976	DAX 8238SPLOPENG	EUR	40,5800	40,5800	40,5800			40,5800					
Warrant	NL0010359915	DAX 8362SPLOPENG	EUR	39,3400	39,3400	39,3400			39,3400					
Warrant	NL0010360830	DAX 8487SPLOPENG	EUR	38,0900	38,0900	38,0900			38,0900					
Warrant	NL0010360764	DAX 8490SPLOPENG	EUR	40,1500	40,1500	40,1500			40,1500					
Warrant	NL0010466132	DAX 8615SPLOPENG	EUR	36,8200	36,8200	36,8200			36,8200					
Warrant	NL0010465514	DAX 8660SPLOPENG	EUR	38,5000	38,5000	38,5000			38,5000					
Warrant	NL0010467742	DAX 8744SPLOPENG	EUR	35,5200	35,5200	35,5200			35,5200					
Warrant	NL0010468914	DAX 8830SPLOPENG	EUR	36,8100	36,8100	36,8100			36,8100					
Warrant	NL0010468906	DAX 8875SPLOPENG	EUR	34,2100	34,2100	34,2100			34,2100					
Warrant	NL0010526083	DAX 9008SPLOPENG	EUR	32,8800	32,8800	32,8800			32,8800					
Warrant	NL0010526406	DAX 9010SPLOPENG	EUR	35,1000	35,1000	35,1000			35,1000					
Warrant	NL0010829685	DAX 9190SPLOPENG	EUR	33,3400	33,3400	33,3400			33,3400					
Warrant	NL0010829842	DAX 9236SPLOPENG	EUR	30,6000	30,6000	30,6000			30,6000					
Warrant	NL0011619531	DAX 9280SPLOPENG	EUR	32,4500	32,4500	32,4500			32,4500					
Warrant	NL0011619929	DAX 9375SPLOPENG	EUR	29,2100	29,2100	29,2100			29,2100					
Warrant	NL0011619911	DAX 9469SPLOPENG	EUR	28,2700	28,2700	28,2700			28,2700					
Warrant	NL0011619523	DAX 9470SPLOPENG	EUR	30,6300	30,6300	30,6300			30,6300					
Warrant	NL0011619903	DAX 9516SPLOPENG	EUR	27,8000	27,8000	27,8000			27,8000					
Warrant	NL0011619895	DAX 9564SPLOPENG	EUR	27,3200	27,3200	27,3200			27,3200					
Warrant	NL0011620281	DAX 9660SPLOPENG	EUR	28,7900	28,7900	28,7900			28,7900					
Warrant	NL0011620414	DAX 9660SPLOPENG	EUR	26,3600	26,3600	26,3600			26,3600					
Warrant	NL0011622576	DAX 9708SPLOPENG	EUR	25,8800	25,8800	25,8800			25,8800					
Warrant	NL0011845078	DAX 9756SPLOPENG	EUR	25,4000	25,4000	25,4000			25,4000					
Warrant	NL0011847223	DAX 9760SPLOPENG	EUR	27,8500	27,8500	27,8500			27,8500					
Warrant	NL0011847272	DAX 9805SPLOPENG	EUR	24,9100	24,9100	24,9100			24,9100					
Warrant	NL0011847215	DAX 9850SPLOPENG	EUR	26,9000	26,9000	26,9000			26,9000					
Warrant	NL0011847264	DAX 9854SPLOPENG	EUR	24,4200	24,4200	24,4200			24,4200					
Warrant	NL0011847793	DAX 9903SPLOPENG	EUR	23,9300	23,9300	23,9300			23,9300					
Warrant	NL0011847785	DAX 9952SPLOPENG	EUR	23,4400	23,4400	23,4400			23,4400					
Warrant	NL0011847777	DAX 10002SPLOPENG	EUR	22,9400	22,9400	22,9400			22,9400					
Warrant	NL0011847678	DAX 10050SPLOPENG	EUR	24,9800	24,9800	24,9800			24,9800					
Warrant	NL0011847769	DAX 10052SPLOPENG	EUR	22,4500	22,4500	22,4500			22,4500					
Warrant	NL0011848254	DAX 10103SPLOPENG	EUR	21,9400	21,9400	21,9400			21,9400					

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	NL0011848247	DAX 10204SPLOPENG	EUR	20,9200	20,9200	20,9200			20,9200					
Warrant	NL0011848114	DAX 10250SPLOPENG	EUR	23,0200	23,0200	23,0200			23,0200					
Warrant	NL0011848239	DAX 10255SPLOPENG	EUR	20,4100	20,4100	20,4100			20,4100					
Warrant	NL0011848486	DAX 10306SPLOPENG	EUR	19,8900	19,8900	19,8900			19,8900					
Warrant	NL0011848858	DAX 10350SPLOPENG	EUR	22,0200	22,0200	22,0200			22,0200					
Warrant	NL0011848601	DAX 10358SPLOPENG	EUR	19,3800	19,3800	19,3800			19,3800					
Warrant	NL0013200314	DAX 10384SPLOPENG	EUR	19,1200	19,1200	19,1200			19,1200					
Warrant	NL0013200306	DAX 10410SPLOPENG	EUR	18,8700	18,8700	18,8700			18,8700					
Warrant	NL0013200298	DAX 10436SPLOPENG	EUR	18,6000	18,6000	18,6000			18,6000					
Warrant	NL0013199789	DAX 10460SPLOPENG	EUR	21,0200	21,0200	21,0200			21,0200					
Warrant	NL0013200280	DAX 10462SPLOPENG	EUR	18,3400	18,3400	18,3400			18,3400					
Warrant	NL0013200272	DAX 10488SPLOPENG	EUR	18,0800	18,0800	18,0800			18,0800					
Warrant	NL0013200264	DAX 10514SPLOPENG	EUR	17,8200	17,8200	17,8200			17,8200					
Warrant	NL0013200256	DAX 10540SPLOPENG	EUR	17,5600	17,5600	17,5600			17,5600					
Warrant	NL0013199771	DAX 10560SPLOPENG	EUR	20,0000	20,0000	20,0000			20,0000					
Warrant	NL0013200249	DAX 10567SPLOPENG	EUR	17,2900	17,2900	17,2900			17,2900					
Warrant	NL0013200231	DAX 10593SPLOPENG	EUR	17,0300	17,0300	17,0300			17,0300					
Warrant	NL0013200223	DAX 10620SPLOPENG	EUR	16,7600	16,7600	16,7600			16,7600					
Warrant	NL0013200215	DAX 10646SPLOPENG	EUR	16,5000	16,5000	16,5000			16,5000					
Warrant	NL0013199763	DAX 10670SPLOPENG	EUR	18,9800	18,9800	18,9800			18,9800					
Warrant	NL0013200207	DAX 10673SPLOPENG	EUR	16,2300	16,2300	16,2300			16,2300					
Warrant	NL0013200199	DAX 10699SPLOPENG	EUR	15,9700	15,9700	15,9700			15,9700					
Warrant	NL0013200181	DAX 10726SPLOPENG	EUR	15,7000	15,7000	15,7000			15,7000					
Warrant	NL0013200173	DAX 10753SPLOPENG	EUR	15,4300	15,4300	15,4300			15,4300					
Warrant	NL0013201676	DAX 10770SPLOPENG	EUR	17,9400	17,9400	17,9400			17,9400					
Warrant	NL0013200165	DAX 10780SPLOPENG	EUR	15,1600	15,1600	15,1600			15,1600					
Warrant	NL0013201569	DAX 10793SPLOPENG	EUR											
Warrant	NL0013201007	DAX 10807SPLOPENG	EUR	14,8700	14,8700	14,8700			14,8700					
Warrant	NL0013200991	DAX 10834SPLOPENG	EUR	14,6200	14,6200	14,6200			14,6200					
Warrant	NL0013200983	DAX 10861SPLOPENG	EUR	14,3500	14,3500	14,3500			14,3500					
Warrant	NL0013200975	DAX 10888SPLOPENG	EUR	14,0800	14,0800	14,0800			14,0800					
Warrant	NL0013202187	DAX 10915SPLOPENG	EUR	13,8100	13,8100	13,8100			13,8100					
Warrant	NL0013202179	DAX 10943SPLOPENG	EUR	13,5300	13,5300	13,5300			13,5300					
Warrant	NL0013202161	DAX 10970SPLOPENG	EUR	13,2600	13,2600	13,2600			13,2600					
Warrant	NL0013205859	DAX 10990SPLOPENG	EUR	15,8400	15,8400	15,8400			15,8400					
Warrant	NL0013204647	DAX 10997SPLOPENG	EUR	12,9900	12,9900	12,9900			12,9900					
Warrant	NL0013204639	DAX 11025SPLOPENG	EUR	12,7100	12,7100	12,7100			12,7100					
Warrant	NL0013204597	DAX 11027SPLOPENG	EUR											
Warrant	NL0013204621	DAX 11035SPLOPENG	EUR	12,4300	12,4300	12,4300			12,4300					
Warrant	NL0013205107	DAX 11055SPLOPENG	EUR											
Warrant	NL0013204613	DAX 11080SPLOPENG	EUR	12,1600	12,1600	12,1600			12,1600					
Warrant	NL0013205099	DAX 11083SPLOPENG	EUR											
Warrant	NL0013205842	DAX 11100SPLOPENG	EUR	14,7700	14,7700	14,7700			14,7700					
Warrant	NL0013204605	DAX 11108SPLOPENG	EUR	11,8800	11,8800	11,8800			11,8800					
Warrant	NL0012836894	DAX 11180SPLOPENG	EUR											
Warrant	NL0013205834	DAX 11210SPLOPENG	EUR	13,6900	13,6900	13,6900			13,6900					
Warrant	NL0013204241	DAX 11234SPLOPENG	EUR											
Warrant	NL0012836886	DAX 11236SPLOPENG	EUR											
Warrant	NL0013205297	DAX 11247SPLOPENG	EUR	10,4900	10,4900	10,4900			10,4900					
Warrant	NL0013204258	DAX 11259SPLOPENG	EUR											
Warrant	NL0013205388	DAX 11276SPLOPENG	EUR	10,2000	10,2000	10,2000			10,2000					
Warrant	NL0013205370	DAX 11285SPLOPENG	EUR											
Warrant	NL0013204266	DAX 11288SPLOPENG	EUR											
Warrant	NL0012836878	DAX 11292SPLOPENG	EUR											
Warrant	NL0013511041	DAX 11304SPLOPENG	EUR	9,9200	9,9200	9,9200			9,9200					
Warrant	NL0013205826	DAX 11310SPLOPENG	EUR											
Warrant	NL0013205362	DAX 11313SPLOPENG	EUR											
Warrant	NL0013204274	DAX 11316SPLOPENG	EUR											
Warrant	NL0013512015	DAX 11320SPLOPENG	EUR	12,6000	12,6000	12,6000			12,6000					
Warrant	NL0013205552	DAX 11325SPLOPENG	EUR											
Warrant	NL0013511033	DAX 11332SPLOPENG	EUR	9,6400	9,6400	9,6400			9,6400					
Warrant	NL0012834857	DAX 11337SPLOPENG	EUR											
Warrant	NL0013209380	DAX 11341SPLOPENG	EUR											
Warrant	NL0013204282	DAX 11343SPLOPENG	EUR											
Warrant	NL0013207822	DAX 11350SPLOPENG	EUR											
Warrant	NL0013205651	DAX 11353SPLOPENG	EUR											
Warrant	NL0013511025	DAX 11360SPLOPENG	EUR	9,3600	9,3600	9,3600			9,3600					
Warrant	NL0013204514	DAX 11360SPLOPENG	EUR											
Warrant	NL0013209372	DAX 11369SPLOPENG	EUR											
Warrant	NL0013204290	DAX 11370SPLOPENG	EUR											
Warrant	NL0013206048	DAX 11381SPLOPENG	EUR											
Warrant	NL0013512320	DAX 11389SPLOPENG	EUR	9,0700	9,0700	9,0700			9,0700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013209364	DAX 11398SPLOPENG	EUR											
Warrant	NL0013204308	DAX 11399SPSOPENG	EUR											
Warrant	NL0013206444	DAX 11409SPLOPENG	EUR											
Warrant	NL0013512312	DAX 11417SPLOPENG	EUR	8,7900	8,7900	8,7900			8,7900					
Warrant	NL0013210115	DAX 11420SPLOPENG	EUR											
Warrant	NL0013209356	DAX 11426SPLOPENG	EUR											
Warrant	NL0013204316	DAX 11428SPSOPENG	EUR											
Warrant	NL0013206436	DAX 11431SPLOPENG	EUR											
Warrant	NL0013207772	DAX 11438SPLOPENG	EUR											
Warrant	NL0013512957	DAX 11440SPLOPENG	EUR	11,5000	11,5000	11,5000			11,5000					
Warrant	NL0013512304	DAX 11446SPLOPENG	EUR	8,5000	8,5000	8,5000			8,5000					
Warrant	NL0012837215	DAX 11453SPSOPENG	EUR											
Warrant	NL0013209349	DAX 11455SPLOPENG	EUR											
Warrant	NL0013206428	DAX 11458SPLOPENG	EUR											
Warrant	NL0013207814	DAX 11460SPLOPENG	EUR											
Warrant	NL0013207764	DAX 11467SPLOPENG	EUR											
Warrant	NL0013512296	DAX 11474SPLOPENG	EUR	8,2200	8,2200	8,2200			8,2200					
Warrant	NL0013209331	DAX 11483SPLOPENG	EUR											
Warrant	NL0013206410	DAX 11486SPLOPENG	EUR											
Warrant	NL0013207756	DAX 11494SPLOPENG	EUR											
Warrant	NL0013512551	DAX 11503SPLOPENG	EUR	7,9300	7,9300	7,9300			7,9300					
Warrant	NL0012837223	DAX 11510SPSOPENG	EUR											
Warrant	NL0013209323	DAX 11512SPLOPENG	EUR											
Warrant	NL0013208739	DAX 11514SPSOPENG	EUR											
Warrant	NL0013206402	DAX 11515SPLOPENG	EUR											
Warrant	NL0013207749	DAX 11522SPLOPENG	EUR											
Warrant	NL0013510829	DAX 11526SPSOPENG	EUR											
Warrant	NL0013512544	DAX 11532SPLOPENG	EUR	7,6400	7,6400	7,6400			7,6400					
Warrant	NL0013210107	DAX 11540SPLOPENG	EUR											
Warrant	NL0013209315	DAX 11541SPLOPENG	EUR											
Warrant	NL0013208747	DAX 11542SPSOPENG	EUR											
Warrant	NL0013515166	DAX 11550SPLOPENG	EUR	10,3900	10,3900	10,3900			10,3900					
Warrant	NL0013207731	DAX 11551SPLOPENG	EUR											
Warrant	NL0013510837	DAX 11552SPSOPENG	EUR											
Warrant	NL0013512973	DAX 11561SPLOPENG	EUR	7,3500	7,3500	7,3500			7,3500					
Warrant	NL0012837082	DAX 11563SPSOPENG	EUR											
Warrant	NL0013209307	DAX 11566SPLOPENG	EUR											
Warrant	NL0013508880	DAX 11569SPLOPENG	EUR											
Warrant	NL0013208754	DAX 11571SPSOPENG	EUR											
Warrant	NL0013513153	DAX 11576SPLOPENG	EUR											
Warrant	NL0013207723	DAX 11580SPLOPENG	EUR											
Warrant	NL0013510845	DAX 11580SPSOPENG	EUR											
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	NL0013514615	DAX 11619SPLOPENG	EUR	6,7700	6,7700	6,7700			6,7700					
Warrant	NL0012833529	DAX 11621SPSOPENG	EUR											
Warrant	NL0013498553	DAX 11623SPLOPENG	EUR											
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 11670SPLOPENG	EUR	9,2700	9,2700	9,2700			9,2700					
Warrant	NL0013498538	DAX 11681SPLOPENG	EUR											
Warrant	NL0013208622	DAX 11687SPSOPENG	EUR											
Warrant	NL0013205867	DAX 11690SPSOPENG	EUR											
Warrant	NL0013510886	DAX 11697SPSOPENG	EUR											
Warrant	NL0013514607	DAX 11706SPLOPENG	EUR	6,8300	6,8400	5,9000	3642,7500	8	5,9000	550				
Warrant	NL0013209703	DAX 11706SPLOPENG	EUR											
Warrant	NL0013498520	DAX 11710SPLOPENG	EUR											
Warrant	NL0013208630	DAX 11716SPSOPENG	EUR											
Warrant	NL0013211691	DAX 11720SPLOPENG	EUR											
Warrant	NL0012833545	DAX 11726SPSOPENG	EUR											
Warrant	NL0013510894	DAX 11726SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
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	NL0013516628	DAX 11790SPLOPENG	EUR	8,1400	8,1400	8,1400			8,1400					
Warrant	NL0013210230	DAX 11792SPLOPENG	EUR											
Warrant	NL0013514599	DAX 11794SPLOPENG	EUR	5,9000	5,9000	5,0200	1180,0000	1	5,0200	200				
Warrant	NL0013498686	DAX 11798SPLOPENG	EUR											
Warrant	NL0013208549	DAX 11803SPSOPENG	EUR											
Warrant	NL0012833321	DAX 11810SPSOPENG	EUR											
Warrant	NL0013510928	DAX 11813SPSOPENG	EUR											
Warrant	NL0013210628	DAX 11822SPLOPENG	EUR											
Warrant	NL0013515406	DAX 11824SPLOPENG	EUR	4,7300	4,7300	4,7300			4,7300					
Warrant	NL0013498678	DAX 11827SPLOPENG	EUR											
Warrant	NL0013208556	DAX 11833SPSOPENG	EUR											
Warrant	NL0013212574	DAX 11840SPLOPENG	EUR											
Warrant	NL0013509920	DAX 11842SPSOPENG	EUR											
Warrant	NL0013211865	DAX 11851SPLOPENG	EUR											
Warrant	NL0013515398	DAX 11853SPLOPENG	EUR	4,4200	4,4200	4,4200			4,4200					
Warrant	NL0013498660	DAX 11857SPLOPENG	EUR											
Warrant	NL0013208564	DAX 11862SPSOPENG	EUR											
Warrant	NL0013508427	DAX 11864SPSOPENG	EUR											
Warrant	NL0013211857	DAX 11872SPLOPENG	EUR											
Warrant	NL0013215239	DAX 11880SPLOPENG	EUR											
Warrant	NL0013499924	DAX 11880SPLOPENG	EUR											
Warrant	NL0013516057	DAX 11883SPLOPENG	EUR	4,1300	4,1300	4,1300			4,1300					
Warrant	NL0013499635	DAX 11885SPLOPENG	EUR											
Warrant	NL0012832505	DAX 11892SPSOPENG	EUR											
Warrant	NL0013507312	DAX 11893SPSOPENG	EUR											
Warrant	NL0012833339	DAX 11900SPSOPENG	EUR											
Warrant	NL0013508179	DAX 11900SPSOPENG	EUR											
Warrant	NL0013211840	DAX 11902SPLOPENG	EUR											
Warrant	NL0013497944	DAX 11904SPSOPENG	EUR											
Warrant	NL0013516610	DAX 11910SPLOPENG	EUR	7,0000	7,0000	7,0000			7,0000					
Warrant	NL0013516040	DAX 11912SPLOPENG	EUR	3,8400	3,8400	3,8400			3,8400					
Warrant	NL0013499627	DAX 11915SPLOPENG	EUR											
Warrant	NL0013507320	DAX 11923SPSOPENG	EUR											
Warrant	NL0013211832	DAX 11931SPLOPENG	EUR											
Warrant	NL0013497951	DAX 11934SPSOPENG	EUR											
Warrant	NL0013215221	DAX 11937SPLOPENG	EUR											
Warrant	NL0013516032	DAX 11942SPLOPENG	EUR	3,6000	3,6000	3,5400	180,0000	1	3,5400	50				
Warrant	NL0013499619	DAX 11944SPLOPENG	EUR											
Warrant	NL0013212749	DAX 11950SPLOPENG	EUR											
Warrant	NL0013507338	DAX 11953SPSOPENG	EUR											
Warrant	NL0013212046	DAX 11959SPLOPENG	EUR											
Warrant	NL0013497969	DAX 11964SPSOPENG	EUR											
Warrant	NL0013516669	DAX 11972SPLOPENG	EUR	3,5900	3,5900	3,2400	323,1000	1	3,2400	90				
Warrant	NL0013499601	DAX 11974SPLOPENG	EUR											
Warrant	NL0013507346	DAX 11983SPSOPENG	EUR											
Warrant	NL0013212251	DAX 11989SPLOPENG	EUR											
Warrant	NL0013497977	DAX 11993SPSOPENG	EUR											
Warrant	NL0013502016	DAX 12000SPLOPENG	EUR											
Warrant	NL0013516651	DAX 12001SPLOPENG	EUR	2,9500	2,9500	2,9500			2,9500					
Warrant	NL0013499593	DAX 12004SPLOPENG	EUR											
Warrant	NL0013499585	DAX 12010SPLOPENG	EUR											
Warrant	NL0013507353	DAX 12011SPSOPENG	EUR											
Warrant	NL0013212244	DAX 12019SPLOPENG	EUR											
Warrant	NL0013508187	DAX 12020SPSOPENG	EUR											
Warrant	NL0013497985	DAX 12023SPSOPENG	EUR											
Warrant	NL0013884737	DAX 12030SPLOPENG	EUR	5,8400	5,8400	5,8400			5,8400					
Warrant	NL0013517246	DAX 12031SPLOPENG	EUR	2,6500	2,6500	2,6500			2,6500					
Warrant	NL0013507361	DAX 12041SPSOPENG	EUR											
Warrant	NL0013212400	DAX 12049SPLOPENG	EUR											
Warrant	NL0013216344	DAX 12053SPSOPENG	EUR											
Warrant	NL0013517238	DAX 12062SPLOPENG	EUR	3,4900	3,5300	2,3400	33409,7100	133	2,3400	10366				
Warrant	NL0013500739	DAX 12064SPLOPENG	EUR											
Warrant	NL0013507379	DAX 12071SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013212392	DAX 12078SPLOPENG	EUR											
Warrant	NL0013216351	DAX 12080SPSOPENG	EUR											
Warrant	NL0013498389	DAX 12090SPSOPENG	EUR											
Warrant	NL0013517220	DAX 12092SPLOPENG	EUR	2,9800	2,9800	2,0400	1859,0000	5	2,0400	700				
Warrant	NL0013210925	DAX 12093SPSOPENG	EUR											
Warrant	NL0013507387	DAX 12101SPSOPENG	EUR											
Warrant	NL0013212384	DAX 12108SPLOPENG	EUR											
Warrant	NL0013216369	DAX 12109SPSOPENG	EUR											
Warrant	NL0013503006	DAX 12120SPLOPENG	EUR											
Warrant	NL0013517212	DAX 12122SPLOPENG	EUR	2,6000	2,6000	1,7400	130,0000	1	1,7400	50				
Warrant	NL0013210933	DAX 12122SPSOPENG	EUR											
Warrant	NL0013500721	DAX 12124SPLOPENG	EUR											
Warrant	NL0013507395	DAX 12131SPSOPENG	EUR											
Warrant	NL0013216377	DAX 12139SPSOPENG	EUR											
Warrant	NL0013508195	DAX 12140SPSOPENG	EUR											
Warrant	NL0013885064	DAX 12150SPLOPENG	EUR	4,6700	4,6700	4,6700			4,6700					
Warrant	NL0013517204	DAX 12152SPLOPENG	EUR	2,5600	2,5600	1,4400	128,0000	1	1,4400	50				
Warrant	NL0013500713	DAX 12154SPLOPENG	EUR											
Warrant	NL0013507403	DAX 12158SPSOPENG	EUR											
Warrant	NL0013214505	DAX 12160SPSOPENG	EUR											
Warrant	NL0013216385	DAX 12169SPSOPENG	EUR											
Warrant	NL0013501356	DAX 12177SPLOPENG	EUR											
Warrant	NL0013517196	DAX 12183SPLOPENG	EUR	1,5700	1,5700	1,1300	125,6000	1	1,1300	80				
Warrant	NL0013210941	DAX 12183SPSOPENG	EUR											
Warrant	NL0013505597	DAX 12184SPLOPENG	EUR											
Warrant	NL0013507411	DAX 12189SPSOPENG	EUR											
Warrant	NL0013501349	DAX 12196SPLOPENG	EUR											
Warrant	NL0013216393	DAX 12200SPSOPENG	EUR											
Warrant	NL0013502412	DAX 12208SPLOPENG	EUR											
Warrant	NL0013884869	DAX 12213SPLOPENG	EUR	1,9100	1,9100	0,8100	85637,7500	21	0,8100	49645				
Warrant	NL0013505589	DAX 12215SPLOPENG	EUR											
Warrant	NL0013507429	DAX 12219SPSOPENG	EUR											
Warrant	NL0013216260	DAX 12220SPSOPENG	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	NL0013885932	DAX 12244SPLOPENG	EUR	1,4700	1,5700	0,5400	804,9600	5	0,5400	624				
Warrant	NL0013505852	DAX 12245SPLOPENG	EUR											
Warrant	NL0013507437	DAX 12248SPSOPENG	EUR											
Warrant	NL0013211717	DAX 12250SPSOPENG	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	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	NL0013213358	DAX 12348SPSOPENG	EUR											
Warrant	NL0013502362	DAX 12358SPLOPENG	EUR											
Warrant	NL0012829014	DAX 12358SPSOPENG	EUR											
Warrant	NL0013211725	DAX 12370SPSOPENG	EUR											
Warrant	NL0013507478	DAX 12371SPSOPENG	EUR											
Warrant	NL0013213366	DAX 12378SPSOPENG	EUR											
Warrant	NL0013508211	DAX 12390SPSOPENG	EUR											
Warrant	NL0013507486	DAX 12401SPSOPENG	EUR											
Warrant	NL0013213374	DAX 12409SPSOPENG	EUR											
Warrant	NL0012829022	DAX 12415SPSOPENG	EUR											
Warrant	NL0013503311	DAX 12419SPLOPENG	EUR											
Warrant	NL0012829030	DAX 12431SPSOPENG	EUR											
Warrant	NL0013506884	DAX 12432SPSOPENG	EUR											
Warrant	NL0013213309	DAX 12440SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013504855	DAX 12444SPSOPENG	EUR											
Warrant	NL0013506892	DAX 12463SPSOPENG	EUR											
Warrant	NL0013504863	DAX 12475SPSOPENG	EUR											
Warrant	NL0013886377	DAX 12485SPSOPENG	EUR	1,6700	2,6600	1,6700	4827,2200	8	2,6600	2456				
Warrant	NL0013506900	DAX 12486SPSOPENG	EUR											
Warrant	NL0012826762	DAX 12494SPSOPENG	EUR											
Warrant	NL0013504871	DAX 12506SPSOPENG	EUR											
Warrant	NL0013506801	DAX 12510SPSOPENG	EUR	5,2700	6,3200	5,2700	3377,0000	3	6,3200	600				
Warrant	NL0013506918	DAX 12517SPSOPENG	EUR	1,9000	3,0500	1,9000	3304,5000	6	2,9200	1550				
Warrant	NL0013503840	DAX 12537SPSOPENG	EUR											
Warrant	NL0013506926	DAX 12548SPSOPENG	EUR	2,8500	3,3700	2,8500	1990,0000	2	3,2800	680				
Warrant	NL0012826770	DAX 12556SPSOPENG	EUR											
Warrant	NL0013503816	DAX 12567SPSOPENG	EUR											
Warrant	NL0013213317	DAX 12570SPSOPENG	EUR											
Warrant	NL0013503402	DAX 12579SPSOPENG	EUR	3,6000	3,6000	3,6000			3,6000					
Warrant	NL0013503394	DAX 12599SPSOPENG	EUR											
Warrant	NL0012822241	DAX 12611SPSOPENG	EUR	3,0900	3,9200	3,0900	309,0000	1	3,9200	100				
Warrant	NL0012822233	DAX 12620SPSOPENG	EUR											
Warrant	NL0013213325	DAX 12640SPSOPENG	EUR	7,6200	7,6200	7,6200			7,6200					
Warrant	NL0012822258	DAX 12674SPSOPENG	EUR	4,5400	4,5400	4,5400			4,5400					
Warrant	NL0012822266	DAX 12738SPSOPENG	EUR	5,1900	5,1900	5,1900			5,1900					
Warrant	NL0012826283	DAX 12770SPSOPENG	EUR	8,9400	8,9400	8,9400			8,9400					
Warrant	NL0012471874	DAX 12802SPSOPENG	EUR	4,9300	5,8300	4,9300	690,2000	1	5,8300	140				
Warrant	NL0012471882	DAX 12866SPSOPENG	EUR	5,3800	6,4600	5,3800	52037,5000	10	6,4600	9150				
Warrant	NL0012471890	DAX 12931SPSOPENG	EUR	6,0700	7,1200	6,0700	2003,1000	2	7,1200	330				
Warrant	NL0012471270	DAX 12994SPSOPENG	EUR	7,7500	7,7500	7,7500			7,7500					
Warrant	NL0012820351	DAX 13030SPSOPENG	EUR	11,6100	11,6100	11,6100			11,6100					
Warrant	NL0012471288	DAX 13060SPSOPENG	EUR	8,4000	8,4000	8,4000			8,4000					
Warrant	NL0012463533	DAX 13124SPSOPENG	EUR	9,0500	9,0500	9,0500			9,0500					
Warrant	NL0012464242	DAX 13160SPSOPENG	EUR	12,9500	12,9500	12,9500			12,9500					
Warrant	NL0012464150	DAX 13190SPSOPENG	EUR	9,7100	9,7100	9,7100			9,7100					
Warrant	NL0012464168	DAX 13256SPSOPENG	EUR	10,3700	10,3700	10,3700			10,3700					
Warrant	NL0012464564	DAX 13322SPSOPENG	EUR	11,0300	11,0300	11,0300			11,0300					
Warrant	NL0012464572	DAX 13389SPSOPENG	EUR	11,7000	11,7000	11,7000			11,7000					
Warrant	NL0012464580	DAX 13456SPSOPENG	EUR	12,3700	12,3700	12,3700			12,3700					
Warrant	NL0012470082	DAX 13523SPSOPENG	EUR	13,0400	13,0400	13,0400			13,0400					
Warrant	NL0012470439	DAX 13560SPSOPENG	EUR	17,0600	17,0600	17,0600			17,0600					
Warrant	NL0012470744	DAX 13591SPSOPENG	EUR	13,7200	13,7200	13,7200			13,7200					
Warrant	NL0012470751	DAX 13659SPSOPENG	EUR	14,4000	14,4000	14,4000			14,4000					
Warrant	NL0012470769	DAX 13728SPSOPENG	EUR	15,0900	15,0900	15,0900			15,0900					
Warrant	NL0012823892	DAX 13830SPSOPENG	EUR	19,8700	19,8700	19,8700			19,8700					
Warrant	NL0013883903	DBANK 7SPLOPENG	EUR											
Warrant	NL0013499429	DBANK 4.5SPLOPENG	EUR	3,1300	3,1300	2,9300			2,9300					
Warrant	NL0013498231	DBANK 4.9SPLOPENG	EUR	2,7300	2,7300	2,5400			2,5400					
Warrant	NL0013213846	DBANK 5.4SPLOPENG	EUR	2,3000	2,3000	2,1000			2,1000					
Warrant	NL0013513351	DBANK 5.9SPLOPENG	EUR	1,8600	1,8600	1,6600			1,6600					
Warrant	NL0013501661	DBANK 5.9SPLOPENG	EUR											
Warrant	NL0011855648	DBANK 5.9SPLOPENG	EUR											
Warrant	NL0013504616	DBANK 6.4SPLOPENG	EUR											
Warrant	NL0013515901	DBANK 6.4SPLOPENG	EUR	1,3800	1,3800	1,1800			1,1800					
Warrant	NL0013197338	DBANK 6.5SPLOPENG	EUR											
Warrant	NL0013499437	DBANK 6.8SPLOPENG	EUR											
Warrant	NL0013208069	DBANK 7.1SPLOPENG	EUR											
Warrant	NL0013213853	DBANK 7.6SPLOPENG	EUR											
Warrant	NL0013198914	DBANK 8.6SPLOPENG	EUR	2,5100	2,7100	2,5100			2,7100					
Warrant	NL0013197346	DBANK 9.7SPLOPENG	EUR	3,7200	3,9100	3,7200			3,9100					
Warrant	NL0012820658	DBANK 10.9SPLOPENG	EUR	5,0600	5,2600	5,0600			5,2600					
Warrant	NL0012477798	DBANK 12.3SPLOPENG	EUR	6,5800	6,7800	6,5800			6,7800					
Warrant	NL0011615497	DBANK 17.5SPLOPENG	EUR	12,4200	12,6100	12,4200			12,6100					
Warrant	DE000CU1FAM3	DDD 7C 1219Z	EUR	0,3500	0,3500	0,3050			0,3050					
Warrant	DE000CU1E9J5	DDD 7.7C 1219Z	EUR	0,2650	0,2650	0,2250			0,2250					
Warrant	DE000CU1E9K3	DDD 7.95C 1219Z	EUR	0,2350	0,2350	0,2050			0,2050					
Warrant	DE000CU1E6P8	DDD 8.65C 1219Z	EUR	0,1750	0,1750	0,1450			0,1450					
Warrant	DE000CU1EUR3	DDD 9.45C 1219Z	EUR	0,1250	0,1250	0,1030			0,1030					
Warrant	NL0009878198	DJBKS 80SPLOPENG	EUR	5,5800	5,5800	5,3600			5,3600					
Warrant	NL0011849096	DJBKS 96SPLOPENG	EUR	4,1000	4,1000	3,9200			3,9200					
Warrant	NL0011851290	DJBKS 105SPLOPENG	EUR	3,2600	3,2600	3,0800			3,0800					
Warrant	NL0011853098	DJBKS 114SPLOPENG	EUR	2,3700	2,3700	2,1900			2,1900					
Warrant	NL0013517311	DJBKS 123SPLOPENG	EUR	1,5500	1,5500	1,3700			1,3700					
Warrant	NL0013199912	DJBKS 124SPLOPENG	EUR											
Warrant	NL0013509995	DJBKS 130SPLOPENG	EUR											
Warrant	NL0013206253	DJBKS 135SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013211733	DJBKS 140SPLOPENG	EUR											
Warrant	NL0013502107	DJBKS 145SPSOPENG	EUR	1,9700	2,1500	1,9700			2,1500					
Warrant	NL0013196918	DJBKS 151SPSOPENG	EUR											
Warrant	NL0013196926	DJBKS 161SPSOPENG	EUR	3,6600	3,8400	3,6600			3,8400					
Warrant	NL0010601126	DJBKS 180SPSOPENG	EUR	5,6100	5,7900	5,6100			5,7900					
Warrant	NL0011208228	DJBKS 191SPSOPENG	EUR	6,7100	6,8900	6,7100			6,8900					
Warrant	NL0011304696	DJBKS 201SPSOPENG	EUR	7,8500	8,0300	7,8500			8,0300					
Warrant	NL0006429060	DJIND 5400SPLOPENG	EUR	198,6700	198,6700	196,4700			196,4700					
Warrant	NL0009112192	DJIND 7520SPLOPENG	EUR	179,9700	179,9700	177,7700			177,7700					
Warrant	NL0009371376	DJIND 8830SPLOPENG	EUR	168,3700	168,3700	166,1700			166,1700					
Warrant	NL0009881259	DJIND 9260SPLOPENG	EUR	164,5200	164,5200	162,3200			162,3200					
Warrant	NL0009882273	DJIND10180SPLOPENG	EUR	156,4200	156,4200	154,2200			154,2200					
Warrant	NL0010103719	DJIND11570SPLOPENG	EUR	144,0700	144,0700	141,9200			141,9200					
Warrant	NL0010348173	DJIND13080SPLOPENG	EUR	130,7200	130,7200	128,5700			128,5700					
Warrant	NL0010353702	DJIND13911SPLOPENG	EUR	120,1200	120,1200	117,9700			117,9700					
Warrant	NL0010543880	DJIND14764SPLOPENG	EUR	112,3700	112,3700	110,2200			110,2200					
Warrant	NL0010544268	DJIND15100SPLOPENG	EUR	112,8200	112,8200	110,7200			110,7200					
Warrant	NL0010544607	DJIND15116SPLOPENG	EUR	109,1700	109,1700	107,0200			107,0200					
Warrant	NL0010586087	DJIND15475SPLOPENG	EUR	105,8700	105,8700	103,7700			103,7700					
Warrant	NL0011363775	DJIND15562SPLOPENG	EUR	105,0700	105,0700	102,9700			102,9700					
Warrant	NL0011363767	DJIND15650SPLOPENG	EUR	104,2700	104,2700	102,1700			102,1700					
Warrant	NL0011619937	DJIND15755SPLOPENG	EUR	103,3200	103,3200	101,2200			101,2200					
Warrant	NL0011620034	DJIND15861SPLOPENG	EUR	102,3700	102,3700	100,2700			100,2700					
Warrant	NL0011620422	DJIND16074SPLOPENG	EUR	100,4200	100,4200	98,3200			98,3200					
Warrant	NL0011620620	DJIND16293SPLOPENG	EUR	98,4300	98,4300	96,3200			96,3200					
Warrant	NL0011622196	DJIND16500SPLOPENG	EUR	100,4200	100,4200	98,3100			98,3100					
Warrant	NL0011621891	DJIND16511SPLOPENG	EUR	96,4500	96,4500	94,3500			94,3500					
Warrant	NL0011622584	DJIND16621SPLOPENG	EUR	95,4500	95,4500	93,3500			93,3500					
Warrant	NL0011623731	DJIND16842SPLOPENG	EUR	93,4300	93,4300	91,3300			91,3300					
Warrant	NL0011622311	DJIND16860SPLOPENG	EUR	97,1700	97,1700	95,0600			95,0600					
Warrant	NL0011624143	DJIND16954SPLOPENG	EUR	92,4200	92,4200	90,3200			90,3200					
Warrant	NL0011625207	DJIND17067SPLOPENG	EUR	91,3900	91,3900	89,2900			89,2900					
Warrant	NL0011625454	DJIND17180SPLOPENG	EUR	90,3600	90,3600	88,2700			88,2700					
Warrant	NL0011625512	DJIND17240SPLOPENG	EUR	93,8600	93,8600	91,7600			91,7600					
Warrant	NL0011625827	DJIND17293SPLOPENG	EUR	89,3300	89,3300	87,2300			87,2300					
Warrant	NL0011626106	DJIND17523SPLOPENG	EUR	87,2400	87,2400	85,1500			85,1500					
Warrant	NL0011845680	DJIND17754SPLOPENG	EUR	85,1900	85,1900	83,1000			83,1000					
Warrant	NL0011846043	DJIND17987SPLOPENG	EUR	83,0400	83,0400	80,9500			80,9500					
Warrant	NL0011845953	DJIND18000SPLOPENG	EUR	87,1000	87,1000	85,0000			85,0000					
Warrant	NL0011847819	DJIND18104SPLOPENG	EUR	82,0100	82,0100	79,9200			79,9200					
Warrant	NL0011847801	DJIND18222SPLOPENG	EUR	80,9300	80,9300	78,8400			78,8400					
Warrant	NL0011848262	DJIND18342SPLOPENG	EUR	79,8400	79,8400	77,7600			77,7600					
Warrant	NL0011859608	DJIND18380SPLOPENG	EUR	83,6800	83,6800	81,5900			81,5900					
Warrant	NL0011859962	DJIND18576SPLOPENG	EUR	77,7100	77,7100	75,6200			75,6200					
Warrant	NL0011859954	DJIND18696SPLOPENG	EUR	76,6100	76,6100	74,5300			74,5300					
Warrant	NL0011859590	DJIND18780SPLOPENG	EUR	80,1600	80,1600	78,0700			78,0700					
Warrant	NL0011860150	DJIND18939SPLOPENG	EUR	74,4000	74,4000	72,3200			72,3200					
Warrant	NL0011861083	DJIND19062SPLOPENG	EUR	73,2900	73,2900	71,2100			71,2100					
Warrant	NL0011861471	DJIND19185SPLOPENG	EUR	72,1700	72,1700	70,0900			70,0900					
Warrant	NL0011861463	DJIND19308SPLOPENG	EUR	71,0400	71,0400	68,9700			68,9700					
Warrant	NL0011862792	DJIND19429SPLOPENG	EUR	69,9500	69,9500	67,8700			67,8700					
Warrant	NL0011862784	DJIND19554SPLOPENG	EUR	68,8100	68,8100	66,7400			66,7400					
Warrant	NL0011862271	DJIND19600SPLOPENG	EUR	72,9200	72,9200	70,8400			70,8400					
Warrant	NL0011862776	DJIND19680SPLOPENG	EUR	67,6700	67,6700	65,5900			65,5900					
Warrant	NL0012061923	DJIND19933SPLOPENG	EUR	65,3600	65,3600	63,2800			63,2800					
Warrant	NL0012064554	DJIND20020SPLOPENG	EUR	69,2000	69,2000	67,1200			67,1200					
Warrant	NL0012063457	DJIND20062SPLOPENG	EUR	64,1900	64,1900	62,1200			62,1200					
Warrant	NL0012065452	DJIND20320SPLOPENG	EUR	61,8400	61,8400	59,7800			59,7800					
Warrant	NL0012065650	DJIND20450SPLOPENG	EUR	60,6600	60,6600	58,5900			58,5900					
Warrant	NL0012066070	DJIND20712SPLOPENG	EUR	58,2700	58,2700	56,2100			56,2100					
Warrant	NL0012069199	DJIND20880SPLOPENG	EUR	61,5700	61,5700	59,5000			59,5000					
Warrant	NL0012066369	DJIND20977SPLOPENG	EUR	55,8600	55,8600	53,8000			53,8000					
Warrant	NL0012066534	DJIND21111SPLOPENG	EUR	54,6400	54,6400	52,5800			52,5800					
Warrant	NL0012070957	DJIND21246SPLOPENG	EUR	53,4200	53,4200	51,3600			51,3600					
Warrant	NL0012073720	DJIND21380SPLOPENG	EUR	52,1900	52,1900	50,1300			50,1300					
Warrant	NL0012074074	DJIND21650SPLOPENG	EUR	49,7400	49,7400	47,6800			47,6800					
Warrant	NL0012074108	DJIND21770SPLOPENG	EUR	53,6900	53,6900	51,6300			51,6300					
Warrant	NL0012076061	DJIND21780SPLOPENG	EUR	48,5500	48,5500	46,5000			46,5000					
Warrant	NL0012076566	DJIND21918SPLOPENG	EUR	47,3000	47,3000	45,2500			45,2500					
Warrant	NL0013198419	DJIND22184SPLOPENG	EUR	44,8800	44,8800	42,8300			42,8300					
Warrant	NL0013198401	DJIND22456SPLOPENG	EUR	42,4100	42,4100	40,3600			40,3600					
Warrant	NL0013200330	DJIND23150SPLOPENG	EUR	36,0900	36,0900	34,0500			34,0500					

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
Warrant	NL0013200322	DJIND23291SPLOPENG	EUR	34,8100	34,8100	32,7700			32,7700					
Warrant	NL0013201023	DJIND23433SPLOPENG	EUR	33,5200	33,5200	31,4700			31,4700					
Warrant	NL0013201015	DJIND23576SPLOPENG	EUR	32,2200	32,2200	30,1800			30,1800					
Warrant	NL0013199797	DJIND23600SPLOPENG	EUR	37,5200	37,5200	35,4800			35,4800					
Warrant	NL0013201577	DJIND23720SPLOPENG	EUR	30,9100	30,9100	28,8700			28,8700					
Warrant	NL0013202203	DJIND23864SPLOPENG	EUR	29,5900	29,5900	27,5500			27,5500					
Warrant	NL0013202195	DJIND24010SPLOPENG	EUR	28,2700	28,2700	26,2300			26,2300					
Warrant	NL0013502065	DJIND24070SPLOPENG	EUR	33,3200	33,3200	31,2800			31,2800					
Warrant	NL0013202351	DJIND24156SPLOPENG	EUR	26,9300	26,9300	24,9000			24,9000					
Warrant	NL0013202344	DJIND24303SPLOPENG	EUR	25,5900	25,5900	23,5500			23,5500					
Warrant	NL0013202336	DJIND24452SPLOPENG	EUR	24,2500	24,2500	22,2200			22,2200					
Warrant	NL0013502057	DJIND24550SPLOPENG	EUR	29,0400	29,0400	27,0000			27,0000					
Warrant	NL0013203383	DJIND24601SPLOPENG	EUR	22,8900	22,8900	20,8600			20,8600					
Warrant	NL0013204324	DJIND24726SPLOPENG	EUR											
Warrant	NL0013203375	DJIND24750SPLOPENG	EUR	21,5300	21,5300	19,5000			19,5000					
Warrant	NL0013205123	DJIND24876SPLOPENG	EUR											
Warrant	NL0013498702	DJIND24900SPLOPENG	EUR	20,1700	20,1700	18,1400			18,1400					
Warrant	NL0013203995	DJIND24930SPLOPENG	EUR											
Warrant	NL0013205115	DJIND25022SPLOPENG	EUR											
Warrant	NL0013502040	DJIND25050SPLOPENG	EUR	24,6700	24,6700	22,6400			22,6400					
Warrant	NL0013499676	DJIND25050SPLOPENG	EUR	18,8000	18,8000	16,7700			16,7700					
Warrant	NL0013205404	DJIND25173SPLOPENG	EUR											
Warrant	NL0013499668	DJIND25201SPLOPENG	EUR	17,4200	17,4200	15,4000			15,4000					
Warrant	NL0012835128	DJIND25244SPLOPENG	EUR											
Warrant	NL0013205396	DJIND25315SPLOPENG	EUR											
Warrant	NL0013206055	DJIND25341SPLOPENG	EUR											
Warrant	NL0013499650	DJIND25354SPLOPENG	EUR	16,0400	16,0400	14,0200			14,0200					
Warrant	NL0013509128	DJIND25416SPLOPENG	EUR											
Warrant	NL0013499643	DJIND25451SPLOPENG	EUR											
Warrant	NL0013210255	DJIND25467SPLOPENG	EUR											
Warrant	NL0013512726	DJIND25481SPLOPENG	EUR	14,8800	14,8800	12,6500	3379,2400	6	12,8600	252				
Warrant	NL0013497993	DJIND25496SPSOPENG	EUR											
Warrant	NL0013509490	DJIND25540SPLOPENG	EUR											
Warrant	NL0013512023	DJIND25540SPLOPENG	EUR											
Warrant	NL0013502032	DJIND25540SPLOPENG	EUR											
Warrant	NL0013509110	DJIND25547SPLOPENG	EUR											
Warrant	NL0013513930	DJIND25550SPLOPENG	EUR	20,2300	20,2300	18,2000			18,2000					
Warrant	NL0013512718	DJIND25564SPLOPENG	EUR											
Warrant	NL0013515000	DJIND25608SPLOPENG	EUR	13,7200	13,7200	11,7000			11,7000					
Warrant	NL0013210248	DJIND25608SPLOPENG	EUR											
Warrant	NL0013501778	DJIND25623SPLOPENG	EUR											
Warrant	NL0012837231	DJIND25641SPSOPENG	EUR											
Warrant	NL0013498009	DJIND25644SPSOPENG	EUR											
Warrant	NL0013509102	DJIND25675SPLOPENG	EUR											
Warrant	NL0013513161	DJIND25690SPLOPENG	EUR											
Warrant	NL0013514995	DJIND25736SPLOPENG	EUR	12,5600	12,5600	10,5400			10,5400					
Warrant	NL0013210883	DJIND25762SPLOPENG	EUR											
Warrant	NL0013501760	DJIND25776SPLOPENG	EUR											
Warrant	NL0012837249	DJIND25796SPSOPENG	EUR											
Warrant	NL0013498017	DJIND25800SPSOPENG	EUR											
Warrant	NL0013509094	DJIND25804SPLOPENG	EUR											
Warrant	NL0013514987	DJIND25865SPLOPENG	EUR	11,3900	11,3900	9,3700			9,3700					
Warrant	NL0013501752	DJIND25931SPLOPENG	EUR											
Warrant	NL0013212418	DJIND25946SPLOPENG	EUR											
Warrant	NL0012837256	DJIND25950SPSOPENG	EUR											
Warrant	NL0013497662	DJIND25956SPSOPENG	EUR											
Warrant	NL0013516693	DJIND25992SPLOPENG	EUR	10,2400	10,2400	8,2200			8,2200					
Warrant	NL0013502024	DJIND26006SPLOPENG	EUR											
Warrant	NL0013884752	DJIND26070SPLOPENG	EUR	15,7100	15,7100	13,6900			13,6900					
Warrant	NL0013502859	DJIND26087SPLOPENG	EUR											
Warrant	NL0012836449	DJIND26103SPSOPENG	EUR											
Warrant	NL0013497670	DJIND26113SPSOPENG	EUR											
Warrant	NL0013516685	DJIND26122SPLOPENG	EUR	9,0500	9,0500	7,0400			7,0400					
Warrant	NL0013510936	DJIND26130SPSOPENG	EUR											
Warrant	NL0012832950	DJIND26226SPSOPENG	EUR											
Warrant	NL0013502842	DJIND26244SPLOPENG	EUR											
Warrant	NL0013516677	DJIND26252SPLOPENG	EUR	7,8600	7,8600	5,8500			5,8500					
Warrant	NL0013214943	DJIND26260SPSOPENG	EUR											
Warrant	NL0013510944	DJIND26261SPSOPENG	EUR											
Warrant	NL0013512031	DJIND26270SPSOPENG	EUR											
Warrant	NL0013510951	DJIND26365SPSOPENG	EUR											
Warrant	NL0012832968	DJIND26376SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013884547	DJIND26383SPLOPENG	EUR	6,6700	6,6700	4,6500			4,6500					
Warrant	NL0013503857	DJIND26400SPLOPENG	EUR											
Warrant	NL0013508435	DJIND26498SPSOPENG	EUR											
Warrant	NL0013884539	DJIND26515SPLOPENG	EUR	5,4700	5,4700	3,4500			3,4500					
Warrant	NL0012832976	DJIND26528SPSOPENG	EUR											
Warrant	NL0013214950	DJIND26579SPSOPENG	EUR											
Warrant	NL0013506819	DJIND26580SPLOPENG	EUR											
Warrant	NL0013884745	DJIND26590SPLOPENG	EUR	11,1000	11,1000	9,0800			9,0800					
Warrant	NL0013508443	DJIND26623SPSOPENG	EUR											
Warrant	NL0013884877	DJIND26648SPLOPENG	EUR	4,2600	4,2600	2,2300	5812,0000	13	2,2500	1610				
Warrant	NL0013503956	DJIND26652SPLOPENG	EUR											
Warrant	NL0012471312	DJIND26686SPSOPENG	EUR											
Warrant	NL0012471320	DJIND26740SPSOPENG	EUR											
Warrant	NL0013508450	DJIND26757SPSOPENG	EUR											
Warrant	NL0013512049	DJIND26780SPSOPENG	EUR											
Warrant	NL0013503949	DJIND26782SPLOPENG	EUR											
Warrant	NL0013508468	DJIND26887SPSOPENG	EUR											
Warrant	NL0013502073	DJIND26890SPSOPENG	EUR											
Warrant	NL0012470454	DJIND26900SPSOPENG	EUR											
Warrant	NL0012828511	DJIND26904SPSOPENG	EUR											
Warrant	NL0013507494	DJIND27023SPSOPENG	EUR											
Warrant	NL0012830533	DJIND27055SPSOPENG	EUR											
Warrant	NL0013507502	DJIND27146SPSOPENG	EUR											
Warrant	NL0012830673	DJIND27221SPSOPENG	EUR											
Warrant	NL0013507510	DJIND27283SPSOPENG	EUR											
Warrant	NL0013512056	DJIND27320SPSOPENG	EUR	9,9600	11,9600	9,9600			11,9600					
Warrant	NL0012830681	DJIND27388SPSOPENG	EUR											
Warrant	NL0013212426	DJIND27423SPSOPENG	EUR	3,8200	5,8300	3,8200	1786,7400	3	5,8300	391				
Warrant	NL0013212434	DJIND27590SPSOPENG	EUR	5,3400	7,3400	5,1100	20126,0500	21	7,3400	3360				
Warrant	NL0013501786	DJIND27756SPSOPENG	EUR	6,8500	8,8500	6,8500			8,8500					
Warrant	NL0012470462	DJIND27880SPSOPENG	EUR	15,2000	17,1900	15,2000	12591,9000	6	17,1900	770				
Warrant	NL0013501794	DJIND27924SPSOPENG	EUR	8,3700	10,3800	8,3700			10,3800					
Warrant	NL0013504350	DJIND28064SPSOPENG	EUR	9,6500	11,6500	9,6500			11,6500					
Warrant	NL0013504368	DJIND28205SPSOPENG	EUR	10,9300	12,9300	10,9300			12,9300					
Warrant	NL0013504376	DJIND28347SPSOPENG	EUR	12,2200	14,2200	12,2200			14,2200					
Warrant	NL0013506827	DJIND28440SPSOPENG	EUR	20,4500	22,4400	20,4500			22,4400					
Warrant	NL0013504384	DJIND28489SPSOPENG	EUR	13,5200	15,5200	13,5200			15,5200					
Warrant	NL0013504392	DJIND28632SPSOPENG	EUR	14,8200	16,8200	14,8200			16,8200					
Warrant	NL0013504400	DJIND28776SPSOPENG	EUR	16,1300	18,1200	16,1300			18,1200					
Warrant	NL0013512064	DJIND29010SPSOPENG	EUR	25,7900	27,7800	25,7900			27,7800					
Warrant	NL0013512072	DJIND29590SPSOPENG	EUR	31,2400	33,2200	31,2400			33,2200					
Warrant	NL0013211071	DSM 93SPLOPENG	EUR	2,0600	2,0600	2,0200			2,0200					
Warrant	NL0013506645	DSM 126SPSOPENG	EUR	2,9400	2,9800	2,9400			2,9800					
Warrant	NL0006428831	DSM 2.35PLOPENG	EUR	104,8500	104,8500	104,4500			104,4500					
Warrant	NL0009231604	DSM 10.85PLOPENG	EUR	96,9400	96,9400	96,5400			96,5400					
Warrant	NL0009232297	DSM 13.1SPLOPENG	EUR	94,7600	94,7600	94,3600			94,3600					
Warrant	NL0009234004	DSM 15.7SPLOPENG	EUR	92,3900	92,3900	91,9900			91,9900					
Warrant	NL0009367135	DSM 18.2SPLOPENG	EUR	89,9700	89,9700	89,5700			89,5700					
Warrant	NL0009881325	DSM 20.85PLOPENG	EUR	87,5700	87,5700	87,1700			87,1700					
Warrant	NL0009906791	DSM 26.65PLOPENG	EUR	82,2100	82,2100	81,8100			81,8100					
Warrant	NL0010212437	DSM 29.45PLOPENG	EUR	79,5500	79,5500	79,1500			79,1500					
Warrant	NL0010215877	DSM 32.55PLOPENG	EUR	76,7000	76,7000	76,3000			76,3000					
Warrant	NL0011629258	DSM 41.75PLOPENG	EUR	68,1300	68,1300	67,7300			67,7300					
Warrant	NL0011846324	DSM 45.25PLOPENG	EUR	64,9400	64,9400	64,5400			64,5400					
Warrant	NL0011848643	DSM 48.85PLOPENG	EUR	61,5300	61,5300	61,1300			61,1300					
Warrant	NL0012068050	DSM 52.75PLOPENG	EUR	57,9200	57,9200	57,5200			57,5200					
Warrant	NL0012464895	DSM 65.65PLOPENG	EUR	45,9000	45,9000	45,5000			45,5000					
Warrant	NL0013202930	DSM 70.45PLOPENG	EUR	4,1600	4,1600	4,1200			4,1200					
Warrant	NL0013202922	DSM 75.55PLOPENG	EUR	3,6900	3,6900	3,6500			3,6500					
Warrant	NL0013208028	DSM 80.95PLOPENG	EUR	3,1800	3,1800	3,1400			3,1400					
Warrant	NL0013211089	DSM 86.75PLOPENG	EUR	2,6400	2,6400	2,6000			2,6000					
Warrant	NL0012832349	DSM 86.75SPSOPENG	EUR											
Warrant	NL0013202948	DSM 94.55SPSOPENG	EUR											
Warrant	NL0013208010	DSM 94.65PLOPENG	EUR											
Warrant	NL0012826341	DSM 99.45SPSOPENG	EUR											
Warrant	NL0013499361	DSM 99.55PLOPENG	EUR	1,4500	1,4500	1,4100			1,4100					
Warrant	NL0013499130	DSM 100.25PLOPENG	EUR	0,7600	0,7600	0,7000	423,8000	2	0,7200	584				
Warrant	NL0013206121	DSM 104.45SPSOPENG	EUR											
Warrant	NL0013501604	DSM 105.25PLOPENG	EUR	0,2500	0,2500	0,2100	210,0000	2	0,2100	1000				
Warrant	NL0013505118	DSM 106.45PLOPENG	EUR											
Warrant	NL0013516495	DSM 106.55PLOPENG	EUR											
Warrant	NL0013208036	DSM 106.95SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013514706	DSM 110.45PLOPENG	EUR											
Warrant	NL0013505753	DSM 110.95PLOPENG	EUR											
Warrant	NL0013214620	DSM 111.65PSOPENG	EUR											
Warrant	NL0013506637	DSM 115.55PSOPENG	EUR											
Warrant	NL0013211097	DSM 116.45PSOPENG	EUR											
Warrant	NL0013500341	DSM 117.85PSOPENG	EUR	1,2000	1,2400	1,2000			1,2400					
Warrant	NL0013505761	DSM 126.15PSOPENG	EUR	2,0300	2,0700	2,0300			2,0700					
Warrant	NL0011373006	DSM 28.48SPLOPENG	EUR	78,7200	78,7200	78,3200			78,3200					
Warrant	NL0011011630	DSM 30.38SPLOPENG	EUR	76,8200	76,8200	76,4200			76,4200					
Warrant	NL0010683074	DSM 32.46SPLOPENG	EUR	74,7400	74,7400	74,3400			74,3400					
Warrant	NL0011624077	DSM 38.85SPLOPENG	EUR	68,3700	68,3700	67,9700			67,9700					
Warrant	NL0011843677	DSM 43.59SPLOPENG	EUR	63,6300	63,6300	63,2300			63,2300					
Warrant	NL0011847975	DSM 48.78SPLOPENG	EUR	58,4500	58,4500	58,0500			58,0500					
Warrant	NL0012063739	DSM 51.53SPLOPENG	EUR	55,7000	55,7000	55,3000			55,3000					
Warrant	NL0012065171	DSM 54.41SPLOPENG	EUR	52,8100	52,8100	52,4100			52,4100					
Warrant	NL0012067557	DSM 57.45SPLOPENG	EUR	49,8300	49,8300	49,4300			49,4300					
Warrant	NL0012078612	DSM 60.56SPLOPENG	EUR	46,6700	46,6700	46,2700			46,2700					
Warrant	NL0012461933	DSM 63.81SPLOPENG	EUR	43,4200	43,4200	43,0200			43,0200					
Warrant	NL0013199342	DSM 67.12SPLOPENG	EUR	4,0800	4,0800	4,0400			4,0400					
Warrant	NL0013201494	DSM 70.59SPLOPENG	EUR	3,7300	3,7300	3,6900			3,6900					
Warrant	NL0013201767	DSM 74.24SPLOPENG	EUR	3,3500	3,3500	3,3100			3,3100					
Warrant	NL0013204134	DSM 78.09SPLOPENG	EUR	2,9800	2,9800	2,9400			2,9400					
Warrant	NL0013204753	DSM 82.11SPLOPENG	EUR	2,5700	2,5700	2,5300			2,5300					
Warrant	NL0013206113	DSM 86.34SPLOPENG	EUR	2,1600	2,1600	2,1200			2,1200					
Warrant	NL0012832109	DSM 86.67SPLOPENG	EUR											
Warrant	NL0013206519	DSM 90.77SPLOPENG	EUR	1,6900	1,6900	1,6500			1,6500					
Warrant	NL0012819486	DSM 93.18SPLOPENG	EUR											
Warrant	NL0013213747	DSM 95.36SPLOPENG	EUR	1,2400	1,2400	1,1900	99,6000	1	1,1900	83				
Warrant	NL0013209844	DSM 97.02SPLOPENG	EUR											
Warrant	NL0010939245	EBAY 6.45PLOPENG	EUR	30,7100	30,7100	30,7100			30,7100					
Warrant	NL0011304332	EBAY 23.65PLOPENG	EUR	16,1600	16,1600	16,1600			16,1600					
Warrant	NL0009766021	ENGIE 8SPLOPENG	EUR	6,9500	7,2100	6,9500			7,2100					
Warrant	NL0010097705	ENGIE 6.95PLOPENG	EUR	8,0200	8,2800	8,0200			8,2800					
Warrant	NL0012061410	ENGIE 8.65PLOPENG	EUR	6,4500	6,7100	6,4500			6,7100					
Warrant	NL0010217501	ENGIE 9.35PLOPENG	EUR	5,7200	5,9800	5,7200			5,9800					
Warrant	NL0012075493	ENGIE 10.75PLOPENG	EUR	4,4500	4,7100	4,4500			4,7100					
Warrant	NL0011204110	ENGIE 14.65PSOPENG	EUR	1,5000	1,5000	1,2300			1,2300					
Warrant	NL0011373998	EON 5.35PLOPENG	EUR	4,1300	4,1600	4,1300			4,1600					
Warrant	XS1748853030	ESTX STN0123B	EUR	107,9000	107,9000	107,9000			107,9000					
Warrant	XS1173152825	ESTX STN0220G	EUR	103,0900	103,0900	103,0700			103,0700					
Warrant	XS0914667166	ESTX STN0520G	EUR	122,2800	122,2800	122,0300			122,0300					
Warrant	XS1302980799	ESTX STN1020G	EUR	114,6800	114,6800	114,5700			114,5700					
Warrant	NL0006426546	ESTX 6805PLOPENG	EUR	28,7300	28,7300	28,7300			28,7300					
Warrant	NL0006420747	ESTX 10105PLOPENG	EUR	25,5200	25,5200	25,5200			25,5200					
Warrant	NL0009105162	ESTX 13005PLOPENG	EUR	22,7100	22,7100	22,7100			22,7100					
Warrant	NL0009880137	ESTX 15005PLOPENG	EUR	20,7500	20,7500	20,7500			20,7500					
Warrant	NL0010205019	ESTX 18505PLOPENG	EUR	17,3100	17,3100	17,3100			17,3100					
Warrant	NL0010208005	ESTX 19805PLOPENG	EUR	16,0400	16,0400	16,0400			16,0400					
Warrant	NL0010355285	ESTX 20025PLOPENG	EUR	15,3000	15,3000	15,3000			15,3000					
Warrant	NL0010343927	ESTX 21205PLOPENG	EUR	14,7100	14,7100	14,7100			14,7100					
Warrant	NL0010466157	ESTX 21685PLOPENG	EUR	13,6300	13,6300	13,6300			13,6300					
Warrant	NL0010468385	ESTX 22535PLOPENG	EUR	12,8000	12,8000	12,8000			12,8000					
Warrant	NL0010527826	ESTX 23405PLOPENG	EUR	11,9300	11,9300	11,9300			11,9300					
Warrant	NL0010529566	ESTX 23805PLOPENG	EUR	12,2200	12,2200	12,2200			12,2200					
Warrant	NL0010536975	ESTX 24305PLOPENG	EUR	11,0200	11,0200	11,0200			11,0200					
Warrant	NL0011619572	ESTX 24605PLOPENG	EUR	11,4000	11,4000	11,4000			11,4000					
Warrant	NL0011619945	ESTX 24865PLOPENG	EUR	10,4600	10,4600	10,4600			10,4600					
Warrant	NL0011849229	ESTX 25705PLOPENG	EUR	9,6200	9,6200	9,6200			9,6200					
Warrant	NL0011851480	ESTX 26575PLOPENG	EUR	8,7500	8,7500	8,7500			8,7500					
Warrant	NL0011853767	ESTX 27405PLOPENG	EUR	8,6300	8,6300	8,6300			8,6300					
Warrant	NL0011853122	ESTX 27465PLOPENG	EUR	7,8100	7,8100	7,8100			7,8100					
Warrant	NL0011862404	ESTX 28375PLOPENG	EUR	6,9200	6,9200	6,9200			6,9200					
Warrant	NL0013202526	ESTX 28905PLOPENG	EUR	7,2600	7,2600	7,2600			7,2600					
Warrant	NL0013201049	ESTX 29255PLOPENG	EUR	6,0700	6,0700	6,0700			6,0700					
Warrant	NL0013203953	ESTX 30165PLOPENG	EUR	5,1600	5,1600	5,1600			5,1600					
Warrant	NL0013205578	ESTX 31095PLOPENG	EUR	4,2300	4,2300	4,2300			4,2300					
Warrant	NL0013211295	ESTX 31905PLOPENG	EUR	4,3100	4,3100	4,3100			4,3100					
Warrant	NL0013207871	ESTX 32045PLOPENG	EUR	3,2700	3,2700	3,2700			3,2700					
Warrant	NL0012837603	ESTX 32305PSOPENG	EUR											
Warrant	NL0012832554	ESTX 32905PSOPENG	EUR											
Warrant	NL0013500556	ESTX 32975PLOPENG	EUR											
Warrant	NL0013514631	ESTX 3301SPLOPENG	EUR	2,3100	2,3100	2,3100			2,3100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013212061	ESTX 3322SPLOPENG	EUR											
Warrant	NL0013517303	ESTX 3350SPLOPENG	EUR	2,7600	2,7600	2,7600			2,7600					
Warrant	NL0012832562	ESTX 3387SPSOPENG	EUR											
Warrant	NL0012832224	ESTX 3390SPSOPENG	EUR											
Warrant	NL0013502420	ESTX 3396SPLOPENG	EUR											
Warrant	NL0013517261	ESTX 3400SPLOPENG	EUR	1,3200	1,3200	1,3200			1,3200					
Warrant	NL0011193420	ESTX 3470SPSOPENG	EUR											
Warrant	NL0013510035	ESTX 3470SPSOPENG	EUR											
Warrant	NL0012070551	ESTX 3474SPSOPENG	EUR											
Warrant	NL0012071559	ESTX 3491SPSOPENG	EUR											
Warrant	NL0013508286	ESTX 3550SPSOPENG	EUR											
Warrant	NL0011304688	ESTX 3570SPSOPENG	EUR											
Warrant	NL0012073316	ESTX 3572SPSOPENG	EUR											
Warrant	NL0012463616	ESTX 3686SPSOPENG	EUR	1,7600	1,7600	1,7600				1,7600				
Warrant	NL0012075162	ESTX 3740SPSOPENG	EUR	3,3600	3,3600	3,3600				3,3600				
Warrant	NL0012466643	ESTX 3803SPSOPENG	EUR	2,9300	2,9300	2,9300				2,9300				
Warrant	NL0013502438	ESTX 3917SPSOPENG	EUR	4,0900	4,0900	4,0900				4,0900				
Warrant	NL0013508294	ESTX 3930SPSOPENG	EUR	5,2700	5,2700	5,2700				5,2700				
Warrant	XS1423752903	ESTX 4.91STN0621G	EUR	106,2500	106,2500	106,1900				106,1900				
Warrant	NL0013508302	ESTX 4120SPSOPENG	EUR	7,2900	7,2900	7,2900				7,2900				
Warrant	NL0011013487	EUCHF0.991SPLOPENG	EUR	10,7800	10,7800	10,4400				10,4400				
Warrant	NL0011012224	EUCHF1.011SPLOPENG	EUR	8,9600	8,9600	8,6200				8,6200				
Warrant	NL0010969143	EUCHF1.031SPLOPENG	EUR	7,1100	7,1100	6,7600				6,7600				
Warrant	NL0010969135	EUCHF1.052SPLOPENG	EUR	5,2200	5,2200	4,8600	4492,0000	4		4,8600	900			
Warrant	NL0011017132	EUCHF1.073SPLOPENG	EUR	3,3200	3,3200	2,9600				2,9600				
Warrant	NL0011017934	EUCHF1.093SPLOPENG	EUR											
Warrant	NL0012072870	EUCHF1.112SPLOPENG	EUR											
Warrant	NL0013506843	EUCHF1.119SPSOPENG	EUR	4,7200	5,1100	4,7200				5,1100				
Warrant	NL0012820492	EUCHF1.141SPSOPENG	EUR	6,8600	7,2600	6,8600				7,2600				
Warrant	NL0009620442	EUCHF1.164SPSOPENG	EUR	9,0500	9,4600	9,0500				9,4600				
Warrant	NL0012467898	EUCHF1.187SPSOPENG	EUR	11,2300	11,6400	11,2300				11,6400				
Warrant	NL0013503469	EUCHF1.212SPSOPENG	EUR	13,4500	13,8700	13,4500				13,8700				
Warrant	NL0011487673	EUGBP 0.79SPLOPENG	EUR	12,3600	12,3600	12,0700				12,0700				
Warrant	NL0011204490	EUGBP0.721SPLOPENG	EUR	19,9500	19,9500	19,6900				19,6900				
Warrant	NL0011027792	EUGBP0.744SPLOPENG	EUR	17,4700	17,4700	17,2000				17,2000				
Warrant	NL0011016282	EUGBP0.767SPLOPENG	EUR	14,9200	14,9200	14,6400				14,6400				
Warrant	NL0011492160	EUGBP0.813SPLOPENG	EUR	9,7400	9,7400	9,4400				9,4400				
Warrant	NL0013207889	EUGBP0.838SPLOPENG	EUR	7,0300	7,0300	6,7200				6,7200				
Warrant	NL0011844840	EUGBP0.849SPLOPENG	EUR											
Warrant	NL0013215668	EUGBP0.862SPLOPENG	EUR	4,2400	4,2400	3,9300				3,9300				
Warrant	NL0013503444	EUGBP0.888SPLOPENG	EUR											
Warrant	NL0013206394	EUGBP0.888SPSOPENG	EUR											
Warrant	NL0013516636	EUGBP0.905SPSOPENG	EUR	4,3900	4,7200	4,3900				4,7200				
Warrant	NL0011856810	EUGBP0.915SPSOPENG	EUR											
Warrant	NL0013514722	EUGBP0.923SPSOPENG	EUR	6,5200	6,8600	6,5200				6,8600				
Warrant	NL0011857123	EUGBP0.942SPSOPENG	EUR	8,6900	9,0400	8,6900				9,0400				
Warrant	NL0011857347	EUGBP0.976SPSOPENG	EUR	12,6700	13,0300	12,6700				13,0300				
Warrant	NL0013506835	EUGBP1.006SPSOPENG	EUR	16,0700	16,4400	16,0700				16,4400				
Warrant	NL0013515042	EUGBP1.026SPSOPENG	EUR	18,3900	18,7700	18,3900				18,7700				
Warrant	NL0013513211	EUIPY 107SPLOPENG	EUR	11,4700	11,4700	11,2400				11,2400				
Warrant	NL0011858725	EUIPY 110SPLOPENG	EUR	8,7300	8,7300	8,4900				8,4900				
Warrant	NL0011847058	EUIPY 114SPLOPENG	EUR	5,9100	5,9100	5,6700				5,6700				
Warrant	NL0013884620	EUIPY 117SPLOPENG	EUR	3,0900	3,0900	2,8300				2,8300				
Warrant	NL0010215604	EUIPY 117SPLOPENG	EUR											
Warrant	NL0013509417	EUIPY 119SPSOPENG	EUR											
Warrant	NL0013511058	EUIPY 119SPSOPENG	EUR											
Warrant	NL0013214539	EUIPY 121SPLOPENG	EUR											
Warrant	NL0013198500	EUIPY 123SPLOPENG	EUR											
Warrant	NL0013508310	EUIPY 123SPSOPENG	EUR	6,5800	6,8600	6,5000	2600,0000	1	6,8600	400				
Warrant	NL0013498074	EUIPY 123SPSOPENG	EUR											
Warrant	NL0013503451	EUIPY 127SPSOPENG	EUR	9,8800	10,1700	9,8800				10,1700				
Warrant	NL0013206170	EUIPY 131SPSOPENG	EUR	13,2800	13,5800	13,2800				13,5800				
Warrant	NL0010963674	EUIPY 135SPSOPENG	EUR	16,7900	17,1000	16,7900				17,1000				
Warrant	NL0010594255	EUIPY 138SPSOPENG	EUR	19,1800	19,5000	19,1800				19,5000				
Warrant	NL0010597480	EUIPY 140SPSOPENG	EUR	21,5600	21,8800	21,5600				21,8800				
Warrant	NL0010946653	EUIPY 143SPSOPENG	EUR	23,9900	24,3100	23,9900				24,3100				
Warrant	NL0010949699	EUIPY 146SPSOPENG	EUR	26,4700	26,8000	26,4700				26,8000				
Warrant	NL0011616107	EUNOK 10.1SPSOPENG	EUR	3,7800	4,1500	3,7800				4,1500				
Warrant	NL0013515083	EUNOK10.41SPSOPENG	EUR	6,8900	7,2700	6,8900				7,2700				
Warrant	NL0013515091	EUNOK10.72SPSOPENG	EUR	10,0900	10,4900	10,0900				10,4900				
Warrant	NL0010220356	EUNOK8.464SPLOPENG	EUR	16,3600	16,3600	16,0500				16,0500				
Warrant	NL0009910736	EUNOK8.726SPLOPENG	EUR	13,7700	13,7700	13,4600				13,4600				

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
Warrant	NL0010465266	EUNOK8.988SPLOPENG	EUR	11,1800	11,1800	10,8600			10,8600					
Warrant	NL0010468542	EUNOK9.257SPLOPENG	EUR	8,5200	8,5200	8,1800			8,1800					
Warrant	NL0012080378	EUNOK9.535SPLOPENG	EUR	5,7700	5,7700	5,4200	2224,0000	4	5,4300	400				
Warrant	NL0013508401	EUNOK9.821SPLOPENG	EUR											
Warrant	NL0012069017	EURAU 1.53SPLOPENG	EUR	7,3100	7,3100	7,2300			7,2300					
Warrant	NL0012066013	EURAU1.441SPLOPENG	EUR	12,7200	12,7200	12,6400			12,6400					
Warrant	NL0010203212	EURAU1.486SPLOPENG	EUR	10,0100	10,0100	9,9300			9,9300					
Warrant	NL0012466841	EURAU1.576SPLOPENG	EUR	4,5100	4,5100	4,4300			4,4300					
Warrant	NL0013509458	EURAU1.624SPLOPENG	EUR											
Warrant	NL0013515075	EURAU1.655SPSOPENG	EUR	4,2100	4,2900	4,2100			4,2900					
Warrant	NL0010597969	EURAU1.706SPSOPENG	EUR	7,4300	7,5200	7,4300			7,5200					
Warrant	NL0011364039	EURAU1.757SPSOPENG	EUR	10,6500	10,7400	10,6500			10,7400					
Warrant	NL0012064760	EUUSD 1SPLOPENG	EUR	10,6100	10,7000	10,6100			10,7000					
Warrant	NL0012061865	EUUSD 1.01SPLOPENG	EUR	9,7000	9,7900	9,7000			9,7900					
Warrant	NL0013508393	EUUSD 1.02SPLOPENG	EUR	8,8000	8,8900	8,8000			8,8900					
Warrant	NL0013508385	EUUSD 1.03SPLOPENG	EUR	7,8900	7,9800	7,8900			7,9800					
Warrant	NL0013884802	EUUSD 1.08SPLOPENG	EUR	1,8500	1,9500	1,8500			1,9500					
Warrant	NL0013514672	EUUSD 1.12SPSOPENG	EUR	1,9500	1,9500	1,8500			1,8500					
Warrant	NL0013210479	EUUSD 1.14SPSOPENG	EUR											
Warrant	NL0013204456	EUUSD 1.16SPSOPENG	EUR	7,8000	7,8000	7,7100			7,7100					
Warrant	NL0012831465	EUUSD 1.19SPSOPENG	EUR	8,3400	8,3400	8,2400			8,2400					
Warrant	NL0012819536	EUUSD 1.22SPSOPENG	EUR	13,4100	13,4100	13,3000			13,3000					
Warrant	NL0010820270	EUUSD 1.27SPSOPENG	EUR	18,0800	18,0800	17,9700			17,9700					
Warrant	NL0010814257	EUUSD 1.29SPSOPENG	EUR	17,5300	17,5300	17,4200			17,4200					
Warrant	NL0009757434	EUUSD 1.35SPSOPENG	EUR	25,4700	25,4700	25,3600			25,3600					
Warrant	NL0013210156	EUUSD0.977SPLOPENG	EUR	12,6500	12,7400	12,6500			12,7400					
Warrant	NL0013210149	EUUSD0.987SPLOPENG	EUR	11,7800	11,8700	11,7800			11,8700					
Warrant	NL0011627641	EUUSD0.993SPLOPENG	EUR	11,3200	11,4100	11,3200			11,4100					
Warrant	NL0013514714	EUUSD1.006SPLOPENG	EUR	8,5400	8,6300	8,5400			8,6300					
Warrant	NL0013215734	EUUSD1.017SPLOPENG	EUR	7,6100	7,7100	7,6100			7,7100					
Warrant	NL0013215726	EUUSD1.027SPLOPENG	EUR	6,6900	6,7800	6,6900			6,7800					
Warrant	NL0013215718	EUUSD1.038SPLOPENG	EUR	5,7000	5,7900	5,7000	115,0000	1	5,7900	20				
Warrant	NL0013508377	EUUSD1.041SPLOPENG	EUR	6,9600	7,0500	6,9600			7,0500					
Warrant	NL0013210461	EUUSD1.048SPLOPENG	EUR	4,7500	4,8500	4,7500			4,8500					
Warrant	NL0013508369	EUUSD1.051SPLOPENG	EUR	6,0300	6,1200	6,0300			6,1200					
Warrant	NL0012068639	EUUSD1.058SPLOPENG	EUR	3,8000	3,8900	3,8000			3,8900					
Warrant	NL0013508351	EUUSD1.062SPLOPENG	EUR	5,0800	5,1800	5,0800			5,1800					
Warrant	NL0013508344	EUUSD1.072SPLOPENG	EUR	4,1300	4,2300	4,1300			4,2300					
Warrant	NL0013508336	EUUSD1.083SPLOPENG	EUR	3,1700	3,2700	3,1700			3,2700					
Warrant	NL0013884794	EUUSD1.091SPLOPENG	EUR	0,8600	0,9600	0,8600	87,0000	1	0,9600	100				
Warrant	NL0012061857	EUUSD1.093SPLOPENG	EUR											
Warrant	NL0013508328	EUUSD1.094SPLOPENG	EUR											
Warrant	NL0011861588	EUUSD1.103SPLOPENG	EUR											
Warrant	NL0011862222	EUUSD1.105SPLOPENG	EUR											
Warrant	NL0011861570	EUUSD1.109SPLOPENG	EUR											
Warrant	NL0013501711	EUUSD1.112SPLOPENG	EUR											
Warrant	NL0011483144	EUUSD1.117SPLOPENG	EUR											
Warrant	NL0011481619	EUUSD1.118SPLOPENG	EUR											
Warrant	NL0011861562	EUUSD1.119SPLOPENG	EUR											
Warrant	NL0011206313	EUUSD1.121SPLOPENG	EUR											
Warrant	NL0013208200	EUUSD1.124SPLOPENG	EUR											
Warrant	NL0011205620	EUUSD1.125SPLOPENG	EUR											
Warrant	NL0013515059	EUUSD1.125SPSOPENG	EUR	4,5700	4,5700	4,4800			4,4800					
Warrant	NL0013501521	EUUSD1.127SPLOPENG	EUR											
Warrant	NL0013212830	EUUSD1.128SPSOPENG	EUR											
Warrant	NL0013505886	EUUSD1.131SPSOPENG	EUR	3,0100	3,0100	2,9200			2,9200					
Warrant	NL0013505894	EUUSD1.136SPSOPENG	EUR	5,6300	5,6300	5,5400			5,5400					
Warrant	NL0013207079	EUUSD1.138SPSOPENG	EUR											
Warrant	NL0013502818	EUUSD1.143SPSOPENG	EUR	4,0600	4,0600	3,9600			3,9600					
Warrant	NL0013212772	EUUSD1.148SPSOPENG	EUR	6,7100	6,7100	6,6100			6,6100					
Warrant	NL0013204332	EUUSD1.154SPSOPENG	EUR	5,1200	5,1200	5,0200			5,0200					
Warrant	NL0012833578	EUUSD1.166SPSOPENG	EUR	6,1800	6,1800	6,0800			6,0800					
Warrant	NL0012834105	EUUSD1.172SPSOPENG	EUR	8,9000	8,9000	8,8000			8,8000					
Warrant	NL0012831911	EUUSD1.178SPSOPENG	EUR	7,2600	7,2600	7,1600			7,1600					
Warrant	NL0012825723	EUUSD1.196SPSOPENG	EUR	11,1300	11,1300	11,0300			11,0300					
Warrant	NL0012820500	EUUSD1.202SPSOPENG	EUR	9,4500	9,4500	9,3500			9,3500					
Warrant	NL0012822431	EUUSD1.208SPSOPENG	EUR	12,2700	12,2700	12,1600			12,1600					
Warrant	NL0012818934	EUUSD1.214SPSOPENG	EUR	10,5600	10,5600	10,4600			10,4600					
Warrant	NL0012481121	EUUSD1.226SPSOPENG	EUR	11,6900	11,6900	11,5900			11,5900					
Warrant	NL0012819031	EUUSD1.232SPSOPENG	EUR	14,5500	14,5500	14,4500			14,4500					
Warrant	NL0012480933	EUUSD1.239SPSOPENG	EUR	12,8200	12,8200	12,7100			12,7100					
Warrant	NL0012480859	EUUSD1.251SPSOPENG	EUR	13,9700	13,9700	13,8600			13,8600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012474852	EUUSD1.2645SPSOPENG	EUR	15,1400	15,1400	15,0400			15,0400					
Warrant	NL0010816880	EUUSD1.2775SPSOPENG	EUR	16,3100	16,3100	16,2000			16,2000					
Warrant	NL0010816674	EUUSD1.2835SPSOPENG	EUR	19,2700	19,2700	19,1600			19,1600					
Warrant	NL0010813200	EUUSD1.3035SPSOPENG	EUR	18,7200	18,7200	18,6100			18,6100					
Warrant	NL0010755807	EUUSD1.3175SPSOPENG	EUR	19,8900	19,8900	19,7800			19,7800					
Warrant	NL0010742177	EUUSD1.3435SPSOPENG	EUR	22,3800	22,3800	22,2600			22,2600					
Warrant	NL0010542510	EUUSD1.3575SPSOPENG	EUR	23,6100	23,6100	23,5000			23,5000					
Warrant	NL0009231521	EUUSD1.3645SPSOPENG	EUR	26,7400	26,7400	26,6200			26,6200					
Warrant	NL0012471247	EUUSD1.3715SPSOPENG	EUR	24,8100	24,8100	24,7000			24,7000					
Warrant	NL0009234681	EUUSD1.4035SPSOPENG	EUR	30,4400	30,4400	30,3200			30,3200					
Warrant	NL0009234731	EUUSD1.4475SPSOPENG	EUR	34,5000	34,5000	34,3800			34,3800					
Warrant	NL0010685731	EUUSD1.4625SPSOPENG	EUR	35,8600	35,8600	35,7300			35,7300					
Warrant	NL0011206354	EXXON 62SPLOPENG	EUR	1,2700	1,2700	1,2700			1,2700					
Warrant	NL0011617725	FBOOK 107.SPLOPENG	EUR	69,3900	69,3900	69,3900			69,3900					
Warrant	NL0010215331	FBOOK 26.8SPLOPENG	EUR	144,2500	144,2500	144,2500			144,2500					
Warrant	NL0010529012	FBOOK 34.8SPLOPENG	EUR	137,7000	137,7000	137,7000			137,7000					
Warrant	NL0010754057	FBOOK 73.7SPLOPENG	EUR	105,4500	105,4500	105,4500			105,4500					
Warrant	NL0011366455	FBOOK 96.6SPLOPENG	EUR	86,4700	86,4700	86,4700			86,4700					
Warrant	NL0011625306	FBOOK110.6SPLOPENG	EUR	7,4900	7,4900	7,4900			7,4900					
Warrant	NL0011622675	FBOOK115.7SPLOPENG	EUR	61,4800	61,4800	61,4800			61,4800					
Warrant	NL0011627096	FBOOK118.4SPLOPENG	EUR	6,8400	6,8400	6,8400			6,8400					
Warrant	NL0011630710	FBOOK121.4SPLOPENG	EUR	5,7400	5,7400	5,7400			5,7400					
Warrant	NL0010677035	FBOOK62.44SPLOPENG	EUR	109,8500	109,8500	109,8500			109,8500					
Warrant	NL0010756284	FBOOK75.96SPLOPENG	EUR	97,5600	97,5600	97,5600			97,5600					
Warrant	NL0010756276	FBOOK79.77SPLOPENG	EUR	94,1100	94,1100	94,1100			94,1100					
Warrant	NL0011365382	FBOOK92.35SPLOPENG	EUR	82,6600	82,6600	82,6600			82,6600					
Warrant	DE000CU1FPK5	FMOTR 8.9C 1219Z	EUR	0,5550	0,5550	0,5550			0,5550					
Warrant	DE000CU1E6R4	FMOTR 9.6C 1219Z	EUR	0,2600	0,2650	0,2600			0,2650					
Warrant	DE000CU1EUX1	FMOTR 10.3C 1219Z	EUR	0,1150	0,1150	0,1150			0,1150					
Warrant	NL0013198096	FUGRO 10SPSOPENG	EUR											
Warrant	NL0013511561	FUGRO 4.8SPLOPENG	EUR	2,6400	2,6400	2,3300			2,3300					
Warrant	NL0013505050	FUGRO 5.2SPLOPENG	EUR	2,3300	2,3300	2,0200			2,0200					
Warrant	NL0013504053	FUGRO 5.5SPLOPENG	EUR	1,9800	1,9800	1,6700			1,6700					
Warrant	NL0013498223	FUGRO 5.9SPLOPENG	EUR											
Warrant	NL0013514094	FUGRO 5.9SPLOPENG	EUR	1,6300	1,6300	1,3200			1,3200					
Warrant	NL0013509219	FUGRO 5.9SPLOPENG	EUR											
Warrant	NL0013515844	FUGRO 6.3SPLOPENG	EUR	1,2600	1,2600	0,9500			0,9500					
Warrant	NL0013514086	FUGRO 6.3SPLOPENG	EUR											
Warrant	NL0013197163	FUGRO 6.4SPLOPENG	EUR											
Warrant	NL0013509789	FUGRO 6.4SPSOPENG	EUR											
Warrant	NL0013511579	FUGRO 6.7SPSOPENG	EUR											
Warrant	NL0013505068	FUGRO 6.7SPSOPENG	EUR											
Warrant	NL0006423832	FUGRO 6.8SPLOPENG	EUR											
Warrant	NL0013883747	FUGRO 6.8SPLOPENG	EUR											
Warrant	NL0013198625	FUGRO 7.3SPLOPENG	EUR											
Warrant	NL0013885320	FUGRO 7.3SPLOPENG	EUR											
Warrant	NL0013883739	FUGRO 7.3SPLOPENG	EUR											
Warrant	NL0013215171	FUGRO 7.3SPLOPENG	EUR											
Warrant	NL0013515851	FUGRO 7.4SPSOPENG	EUR											
Warrant	NL0013504061	FUGRO 7.4SPSOPENG	EUR											
Warrant	NL0013199219	FUGRO 7.7SPLOPENG	EUR											
Warrant	NL0013215338	FUGRO 7.7SPLOPENG	EUR											
Warrant	NL0013198617	FUGRO 7.8SPLOPENG	EUR											
Warrant	NL0013199201	FUGRO 8.1SPLOPENG	EUR											
Warrant	NL0013214265	FUGRO 8.1SPSOPENG	EUR	2,2300	2,5100	2,2300			2,5100					
Warrant	NL0013201346	FUGRO 8.3SPLOPENG	EUR											
Warrant	NL0013207137	FUGRO 8.9SPLOPENG	EUR											
Warrant	NL0013207582	FUGRO 9.4SPLOPENG	EUR											
Warrant	NL0013214273	FUGRO 9.8SPSOPENG	EUR	4,1200	4,4000	4,1200			4,4000					
Warrant	NL0013196769	FUGRO 10.7SPSOPENG	EUR	3,9300	4,2000	3,9300			4,2000					
Warrant	NL0013197171	FUGRO 10.8SPSOPENG	EUR	5,2100	5,4900	5,2100			5,4900					
Warrant	NL0012832307	FUGRO 11.9SPSOPENG	EUR	6,4100	6,6900	6,4100			6,6900					
Warrant	NL0012827414	FUGRO 12.4SPSOPENG	EUR	5,6300	5,9000	5,6300			5,9000					
Warrant	NL0011844725	FUGRO 15.8SPSOPENG	EUR	10,7600	11,0400	10,7600			11,0400					
Warrant	NL0013509771	FUGRO 5.18SPLOPENG	EUR	1,9800	1,9800	1,6700			1,6700					
Warrant	NL0013505308	FUGRO 5.45SPLOPENG	EUR	1,7100	1,7100	1,4000	501,6000	1	1,4000	330				
Warrant	NL0013504228	FUGRO 5.72SPLOPENG	EUR											
Warrant	NL0013511116	FUGRO 5.72SPLOPENG	EUR	1,4400	1,4400	1,1300			1,1300					
Warrant	NL0013503733	FUGRO 6.01SPLOPENG	EUR											
Warrant	NL0013512353	FUGRO 6.01SPLOPENG	EUR	1,1500	1,1500	0,8400	337,3600	2	0,8400	383				
Warrant	NL0013507650	FUGRO 6.02SPLOPENG	EUR											
Warrant	NL0013510068	FUGRO 6.02SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013505977	FUGRO 6.32SPLOPENG	EUR											
Warrant	NL0013516164	FUGRO 6.32SPLOPENG	EUR	0,8500	0,8500	0,5400			0,5400					
Warrant	NL0013513013	FUGRO 6.32SPLOPENG	EUR											
Warrant	NL0013498116	FUGRO 6.32SPLOPENG	EUR											
Warrant	NL0013514334	FUGRO 6.32SPLOPENG	EUR											
Warrant	NL0013507643	FUGRO 6.33SPLOPENG	EUR											
Warrant	NL0013213721	FUGRO 6.64SPLOPENG	EUR											
Warrant	NL0013516156	FUGRO 6.64SPLOPENG	EUR	0,5200	0,5200	0,5200			0,5200					
Warrant	NL0013503725	FUGRO 6.64SPLOPENG	EUR											
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	NL0013214901	FUGRO 7.32SPLOPENG	EUR											
Warrant	NL0013199227	FUGRO 7.32SPLOPENG	EUR											
Warrant	NL0013502131	FUGRO 7.34SPLOPENG	EUR											
Warrant	NL0013885510	FUGRO 7.34SPLOPENG	EUR											
Warrant	NL0013498736	FUGRO 7.34SPLOPENG	EUR											
Warrant	NL0013507668	FUGRO 7.41SPSOPENG	EUR											
Warrant	NL0013504939	FUGRO 7.42SPSOPENG	EUR											
Warrant	NL0013498124	FUGRO 7.43SPSOPENG	EUR											
Warrant	NL0013507676	FUGRO 7.96SPSOPENG	EUR	1,2800	1,5600	1,2800				1,5600				
Warrant	NL0013497746	FUGRO 7.98SPSOPENG	EUR											
Warrant	NL0013214588	FUGRO 8.02SPSOPENG	EUR											
Warrant	NL0013201106	FUGRO 8.52SPLOPENG	EUR											
Warrant	NL0013213739	FUGRO 8.57SPSOPENG	EUR	1,7900	2,0700	1,7900				2,0700				
Warrant	NL0013204670	FUGRO 8.94SPLOPENG	EUR											
Warrant	NL0013209430	FUGRO 8.95SPLOPENG	EUR											
Warrant	NL0013212509	FUGRO 8.98SPLOPENG	EUR											
Warrant	NL0013205222	FUGRO 9.39SPLOPENG	EUR											
Warrant	NL0013206964	FUGRO 9.94SPSOPENG	EUR	3,1700	3,4500	3,1700				3,4500				
Warrant	NL0013197528	FUGRO10.08SPSOPENG	EUR											
Warrant	NL0012836704	FUGRO10.56SPLOPENG	EUR											
Warrant	NL0012832695	FUGRO11.52SPSOPENG	EUR	4,7500	5,0200	4,7500				5,0200				
Warrant	NL0012824221	FUGRO13.34SPSOPENG	EUR	6,5600	6,8400	6,5600				6,8400				
Warrant	NL0010104246	GBL 38SPLOPENG	EUR	51,6700	51,6700	51,3700				51,3700				
Warrant	NL0011850888	GBL 66SPLOPENG	EUR	25,5900	25,5900	25,2900				25,2900				
Warrant	NL0013513344	GBL 72SPLOPENG	EUR	20,0600	20,0600	19,7600				19,7600				
Warrant	NL0009111327	GBL 34.1SPLOPENG	EUR	55,2700	55,2700	54,9700				54,9700				
Warrant	NL0010207197	GBL 43.1SPLOPENG	EUR	46,9200	46,9200	46,6200				46,6200				
Warrant	NL0010597985	GBL 54.2SPLOPENG	EUR	36,5700	36,5700	36,2700				36,2700				
Warrant	NL0013513336	GBL 78.5SPLOPENG	EUR	14,0200	14,0200	13,7200				13,7200				
Warrant	NL0012838569	GBPUS 1.21SPLOPENG	EUR											
Warrant	NL0013514763	GBPUS1.089SPLOPENG	EUR	15,7800	16,2300	15,7800				16,2300				
Warrant	NL0013509433	GBPUS1.108SPLOPENG	EUR	14,1500	14,6000	14,1500				14,6000				
Warrant	NL0013514755	GBPUS1.123SPLOPENG	EUR	12,7400	13,2000	12,7400				13,2000				
Warrant	NL0013504525	GBPUS1.142SPLOPENG	EUR	11,0900	11,5500	11,0900				11,5500				
Warrant	NL0013514748	GBPUS1.162SPLOPENG	EUR	9,2500	9,7100	9,2500	23372,5000	12		9,7100	2500			
Warrant	NL0013504517	GBPUS1.177SPLOPENG	EUR	7,9400	8,4000	7,9400				8,4000				
Warrant	NL0013515067	GBPUS1.201SPLOPENG	EUR	5,8300	6,3000	5,8300				6,3000				
Warrant	NL0013884893	GBPUS1.226SPLOPENG	EUR	3,6800	4,1500	3,6800				4,1500				
Warrant	NL0013509441	GBPUS1.229SPSOPENG	EUR											
Warrant	NL0013514730	GBPUS1.241SPSOPENG	EUR											
Warrant	NL0011857040	GBPUS1.243SPLOPENG	EUR											
Warrant	NL0013504533	GBPUS1.266SPSOPENG	EUR	4,5500	4,5500	4,0700				4,0700				
Warrant	NL0013201817	GBPUS1.272SPLOPENG	EUR											
Warrant	NL0013207897	GBPUS1.304SPLOPENG	EUR											
Warrant	NL0013501729	GBPUS1.306SPSOPENG	EUR	8,2000	8,2000	7,7000				7,7000				
Warrant	NL0012823413	GBPUS1.346SPSOPENG	EUR	11,9500	11,9500	11,4500				11,4500				
Warrant	NL0012481493	GBPUS1.388SPSOPENG	EUR	15,8200	15,8200	15,3200				15,3200				
Warrant	NL0012471197	GBPUS1.431SPSOPENG	EUR	19,8200	19,8200	19,3100				19,3100				
Warrant	NL0011479696	GBPUS1.475SPSOPENG	EUR	23,9300	23,9300	23,4200				23,4200				
Warrant	NL0010944336	GBPUS1.521SPSOPENG	EUR	28,1900	28,1900	27,6700				27,6700				
Warrant	NL0010816260	GBPUS1.568SPSOPENG	EUR	32,5300	32,5300	32,0100				32,0100				
Warrant	NL0010542247	GBPUS1.616SPSOPENG	EUR	37,0400	37,0400	36,5200				36,5200				
Warrant	NL0010597506	GBPUS1.665SPSOPENG	EUR	41,5300	41,5300	41,0000				41,0000				
Warrant	NL0010741112	GBPUS1.715SPSOPENG	EUR	46,1600	46,1600	45,6200				45,6200				
Warrant	NL0013886153	GENMA 1048SPLOPENG	EUR	6,1000	6,1000	6,1000				6,1000				
Warrant	NL0013885700	GENMA 1103SPLOPENG	EUR	5,4300	5,4300	5,4300				5,4300				
Warrant	NL0013885692	GENMA 1161SPLOPENG	EUR	4,7200	4,7200	4,7200				4,7200				
Warrant	NL0013885908	GENMA 1219SPLOPENG	EUR	4,0100	4,0100	4,0100				4,0100				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013885890	GENMA 1344SPLOPENG	EUR	2,4900	2,4900	2,4900			2,4900					
Warrant	NL0013886161	GENMA 1506SPSOPENG	EUR	3,6400	3,6400	3,6400			3,6400					
Warrant	DE000CU1E6S2	GILEA 64.5C 1219Z	EUR	0,3650	0,3650	0,3050			0,3050					
Warrant	DE000CU1EU9	GILEA 70.5C 1219Z	EUR	0,1400	0,1400	0,1150			0,1150					
Warrant	NL0012063341	GLPG 58SPLOPENG	EUR	92,0300	92,0300	90,4800			90,4800					
Warrant	NL0012075774	GLPG 64SPLOPENG	EUR	86,6000	86,6000	85,0500			85,0500					
Warrant	NL0013209240	GLPG 90SPLOPENG	EUR	6,3000	6,3000	6,1300			6,1300					
Warrant	NL0013504012	GLPG 126SPLOPENG	EUR	2,0400	2,0400	1,8700			1,8700					
Warrant	NL0013504137	GLPG 133SPLOPENG	EUR	2,3900	2,3900	2,2200			2,2200					
Warrant	NL0013505175	GLPG 177SPSOPENG	EUR	5,2500	5,3900	5,2500			5,3900					
Warrant	NL0013503774	GLPG 120.SPLOPENG	EUR	2,6200	2,6200	2,4500			2,4500					
Warrant	NL0013210875	GLPG 120.SPSOPENG	EUR											
Warrant	NL0013511256	GLPG 153.SPLOPENG	EUR											
Warrant	NL0011845383	GLPG 36.9SPLOPENG	EUR	111,3000	111,3000	109,7500			109,7500					
Warrant	NL0011844139	GLPG 42.2SPLOPENG	EUR	106,4500	106,4500	104,9000			104,9000					
Warrant	NL0011844121	GLPG 44.4SPLOPENG	EUR	104,4500	104,4500	102,9000			102,9000					
Warrant	NL0011845391	GLPG 47.7SPLOPENG	EUR	101,4000	101,4000	99,8300			99,8300					
Warrant	NL0011859525	GLPG 50.1SPLOPENG	EUR	99,2200	99,2200	97,6700			97,6700					
Warrant	NL0012065239	GLPG 52.4SPLOPENG	EUR	92,9600	92,9600	91,4100			91,4100					
Warrant	NL0011859517	GLPG 55.2SPLOPENG	EUR	94,5400	94,5400	92,9900			92,9900					
Warrant	NL0012064141	GLPG 56.5SPLOPENG	EUR	88,9500	88,9500	87,4000			87,4000					
Warrant	NL0012064125	GLPG 60.1SPLOPENG	EUR	85,2700	85,2700	83,7200			83,7200					
Warrant	NL0012065221	GLPG 63.1SPLOPENG	EUR	82,1800	82,1800	80,6300			80,6300					
Warrant	NL0012468078	GLPG 70.5SPLOPENG	EUR	80,6500	80,6500	79,1000			79,1000					
Warrant	NL0013206212	GLPG 74.1SPLOPENG	EUR	77,4300	77,4300	75,8800			75,8800					
Warrant	NL0013206204	GLPG 77.8SPLOPENG	EUR	74,0600	74,0600	72,5100			72,5100					
Warrant	NL0013209059	GLPG 81.7SPLOPENG	EUR	7,0600	7,0600	6,8900			6,8900					
Warrant	NL0013208994	GLPG 81.8SPLOPENG	EUR	6,4200	6,4200	6,2500			6,2500					
Warrant	NL0013199011	GLPG 84.9SPLOPENG	EUR											
Warrant	NL0013207210	GLPG 85.1SPLOPENG	EUR											
Warrant	NL0013206568	GLPG 85.2SPLOPENG	EUR											
Warrant	NL0013209257	GLPG 85.7SPLOPENG	EUR	6,7200	6,7200	6,5500			6,5500					
Warrant	NL0013209547	GLPG 90.2SPLOPENG	EUR	5,5900	5,5900	5,4200			5,4200					
Warrant	NL0013210826	GLPG 94.5SPLOPENG	EUR	5,8900	5,8900	5,7200			5,7200					
Warrant	NL0013197361	GLPG 97.7SPSOPENG	EUR											
Warrant	NL0013213887	GLPG 98.7SPLOPENG	EUR											
Warrant	NL0013215502	GLPG 99.3SPLOPENG	EUR	5,4600	5,4600	5,2900			5,2900					
Warrant	NL0013196868	GLPG 101.6SPSOPENG	EUR											
Warrant	NL0013500085	GLPG 102.6SPLOPENG	EUR	4,3800	4,3800	4,2100			4,2100					
Warrant	NL0013210818	GLPG 103.5SPLOPENG	EUR											
Warrant	NL0013209877	GLPG 103.7SPLOPENG	EUR											
Warrant	NL0013498809	GLPG 104.2SPLOPENG	EUR	5,0200	5,0200	4,8500			4,8500					
Warrant	NL0013500101	GLPG 104.9SPLOPENG	EUR	4,1200	4,1200	3,9500			3,9500					
Warrant	NL0012829576	GLPG 107.4SPSOPENG	EUR											
Warrant	NL0013501679	GLPG 109.4SPLOPENG	EUR	4,5300	4,5300	4,3700			4,3700					
Warrant	NL0013212004	GLPG 109.4SPSOPENG	EUR											
Warrant	NL0013501190	GLPG 110.1SPLOPENG	EUR	3,5900	3,5900	3,4300			3,4300					
Warrant	NL0012829881	GLPG 111.6SPSOPENG	EUR											
Warrant	NL0013211253	GLPG 114.8SPSOPENG	EUR											
Warrant	NL0013504160	GLPG 114.9SPLOPENG	EUR	4,0300	4,0300	3,8700			3,8700					
Warrant	NL0013503113	GLPG 115.7SPLOPENG	EUR	3,0600	3,0600	2,9000	1891,5000	1	2,9000	650				
Warrant	NL0013504152	GLPG 120.6SPLOPENG	EUR	3,5100	3,5100	3,3500			3,3500					
Warrant	NL0013885015	GLPG 122.6SPLOPENG	EUR	2,3700	2,3700	2,2100			2,2100					
Warrant	NL0013504145	GLPG 126.7SPLOPENG	EUR	2,9600	2,9600	2,8000			2,8000					
Warrant	NL0013885007	GLPG 128.2SPLOPENG	EUR	1,8200	1,8200	1,6600			1,6600					
Warrant	NL0013504004	GLPG 132.3SPLOPENG	EUR	1,3900	1,4700	1,2200	26839,9500	9	1,2300	20145				
Warrant	NL0013515034	GLPG 135.6SPLOPENG	EUR	1,0600	1,0600	0,9000	455,0000	1	0,9000	500				
Warrant	NL0013503998	GLPG 138.9SPLOPENG	EUR	0,7300	0,7300	0,5600	393,8000	2	0,5700	670				
Warrant	NL0013210917	GLPG 139.1SPSOPENG	EUR											
Warrant	NL0013504129	GLPG 139.7SPLOPENG	EUR	1,7900	1,7900	1,6300			1,6300					
Warrant	NL0013515026	GLPG 141.3SPLOPENG	EUR											
Warrant	NL0013504293	GLPG 145.8SPLOPENG	EUR											
Warrant	NL0013505167	GLPG 146.7SPLOPENG	EUR											
Warrant	NL0013515018	GLPG 150.8SPLOPENG	EUR											
Warrant	NL0013508641	GLPG 152.9SPLOPENG	EUR											
Warrant	NL0013504954	GLPG 152.9SPLOPENG	EUR											
Warrant	NL0013505159	GLPG 153.8SPLOPENG	EUR											
Warrant	NL0013504178	GLPG 155.4SPSOPENG	EUR											
Warrant	DE000CU1EK59	GLPG 157.5C 1219Z	EUR											
Warrant	NL0013505340	GLPG 160.4SPLOPENG	EUR											
Warrant	NL0013884463	GLPG 160.9SPSOPENG	EUR	3,4600	3,6000	3,4600			3,6000					
Warrant	NL0013505142	GLPG 161.4SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013512395	GLPG 165.25SP0PENG	EUR	2,2300	2,3800	2,2300			2,3800					
Warrant	DE000CU1EUH4	GLPG 172.5C 1219Z	EUR											
Warrant	DE000CU1EUJ0	GLPG 182.5C 1219Z	EUR											
Warrant	NL0012077937	GLPG 67.27SP0PENG	EUR	78,0600	78,0600	76,5100			76,5100					
Warrant	NL0012078240	GLPG 70.64SP0PENG	EUR	74,4800	74,4800	72,9300			72,9300					
Warrant	NL0012822761	GLPG 74.19SP0PENG	EUR	70,9300	70,9300	69,3800			69,3800					
Warrant	NL0013199516	GLPG 77.89SP0PENG	EUR	67,2800	68,3800	65,7300	20755,3000	6	65,7300	310				
Warrant	NL0013199508	GLPG 81.12SP0PENG	EUR											
Warrant	NL0013199490	GLPG 85.08SP0PENG	EUR											
Warrant	NL0013206147	GLPG 85.09SP0PENG	EUR											
Warrant	NL0013209554	GLPG 85.89SP0PENG	EUR	6,0100	6,0100	5,8400			5,8400					
Warrant	NL0013209000	GLPG 92.45SP0PENG	EUR											
Warrant	NL0013209539	GLPG 94.71SP0PENG	EUR	5,1100	5,2000	4,9500	1767,9800	3	4,9500	346				
Warrant	NL0013209521	GLPG 98.83SP0PENG	EUR											
Warrant	NL0013213390	GLPG 98.87SP0PENG	EUR											
Warrant	NL0013215635	GLPG 99.46SP0PENG	EUR	4,6600	4,6600	4,4900			4,4900					
Warrant	NL0006408544	GOLD 800SP0PENG	EUR	67,6700	68,3200	67,6700			68,3200					
Warrant	NL0006408551	GOLD 866SP0PENG	EUR	61,7700	62,4200	61,7700			62,4200					
Warrant	NL0006408569	GOLD 933SP0PENG	EUR	55,8700	56,5300	55,8700			56,5300					
Warrant	NL0012827562	GOLD 953SP0PENG	EUR	54,1100	54,7700	54,1100			54,7700					
Warrant	NL0012827570	GOLD 989SP0PENG	EUR	50,8600	51,5300	50,8600			51,5300					
Warrant	NL0006423535	GOLD 1021SP0PENG	EUR	48,0600	48,7200	48,0600			48,7200					
Warrant	NL0012827554	GOLD 1031SP0PENG	EUR	47,1600	47,8200	47,1600			47,8200					
Warrant	NL0012827547	GOLD 1057SP0PENG	EUR	44,8400	45,5100	44,8400			45,5100					
Warrant	NL0011483169	GOLD 1066SP0PENG	EUR	41,6500	42,3300	41,6500			42,3300					
Warrant	NL0006425571	GOLD 1086SP0PENG	EUR	42,3400	43,0100	42,3400			43,0100					
Warrant	NL0011480074	GOLD 1088SP0PENG	EUR	39,6700	40,3500	39,6700			40,3500					
Warrant	NL0011304779	GOLD 1110SP0PENG	EUR	37,6600	38,3300	37,6600			38,3300					
Warrant	NL0009105469	GOLD 1125SP0PENG	EUR	38,8600	39,5300	38,8600			39,5300					
Warrant	NL0011303797	GOLD 1132SP0PENG	EUR	35,6000	36,2800	35,6000			36,2800					
Warrant	NL0011303789	GOLD 1155SP0PENG	EUR	33,5100	34,2000	33,5100			34,2000					
Warrant	NL0011618392	GOLD 1162SP0PENG	EUR	35,5700	36,2500	35,5700			36,2500					
Warrant	NL0009107663	GOLD 1164SP0PENG	EUR	35,3700	36,0400	35,3700			36,0400					
Warrant	NL0010944815	GOLD 1179SP0PENG	EUR	31,3500	32,0400	31,3500			32,0400					
Warrant	NL0011480942	GOLD 1188SP0PENG	EUR	33,3000	33,9800	33,3000			33,9800					
Warrant	NL0011487533	GOLD 1203SP0PENG	EUR	29,2000	29,8800	29,2000			29,8800					
Warrant	NL0011488671	GOLD 1211SP0PENG	EUR	31,1900	31,8700	31,1900			31,8700					
Warrant	NL0012827679	GOLD 1227SP0PENG	EUR	27,0000	27,6900	27,0000			27,6900					
Warrant	NL0012832018	GOLD 1236SP0PENG	EUR	29,0600	29,7500	29,0600			29,7500					
Warrant	NL0012836795	GOLD 1251SP0PENG	EUR	24,7700	25,4700	24,7700			25,4700					
Warrant	NL0012837454	GOLD 1260SP0PENG	EUR	26,8700	27,5600	26,8600	483,4800	1	27,5600	18				
Warrant	NL0013199920	GOLD 1276SP0PENG	EUR	22,4700	23,1600	22,4700			23,1600					
Warrant	NL0013201601	GOLD 1277SP0PENG	EUR											
Warrant	NL0013201254	GOLD 1282SP0PENG	EUR											
Warrant	NL0013199581	GOLD 1285SP0PENG	EUR	24,6400	25,3300	24,6400			25,3300					
Warrant	NL0013210958	GOLD 1288SP0PENG	EUR											
Warrant	NL0013203417	GOLD 1295SP0PENG	EUR											
Warrant	NL0013497852	GOLD 1302SP0PENG	EUR	20,1700	20,8700	20,1700			20,8700					
Warrant	NL0013212079	GOLD 1308SP0PENG	EUR											
Warrant	NL0013500416	GOLD 1328SP0PENG	EUR	17,8000	18,5100	17,8000			18,5100					
Warrant	NL0012819601	GOLD 1333SP0PENG	EUR											
Warrant	NL0013206733	GOLD 1335SP0PENG	EUR											
Warrant	NL0013199599	GOLD 1338SP0PENG	EUR											
Warrant	NL0013501224	GOLD 1354SP0PENG	EUR	15,4000	16,1000	15,4000			16,1000					
Warrant	NL0012480412	GOLD 1363SP0PENG	EUR											
Warrant	NL0013501430	GOLD 1364SP0PENG	EUR	17,6700	18,3700	17,6700			18,3700					
Warrant	NL0013510548	GOLD 1366SP0PENG	EUR	14,3000	15,0000	14,3000			15,0000					
Warrant	NL0013501539	GOLD 1381SP0PENG	EUR	12,9300	13,6300	12,9300			13,6300					
Warrant	NL0011850722	GOLD 1381SP0PENG	EUR											
Warrant	NL0010358610	GOLD 1390SP0PENG	EUR											
Warrant	NL0013501422	GOLD 1391SP0PENG	EUR	15,2600	15,9600	15,2600			15,9600					
Warrant	NL0013510530	GOLD 1395SP0PENG	EUR	11,7300	12,4400	11,7300			12,4400					
Warrant	NL0013503220	GOLD 1396SP0PENG	EUR											
Warrant	NL0013504962	GOLD 1409SP0PENG	EUR	10,4100	11,1100	10,0200	2505,0000	1	11,1100	250				
Warrant	NL0013512148	GOLD 1419SP0PENG	EUR	12,7900	13,5000	12,7900			13,5000					
Warrant	NL0013510522	GOLD 1422SP0PENG	EUR	9,2700	9,9800	9,2700			9,9800					
Warrant	NL0010358453	GOLD 1424SP0PENG	EUR											
Warrant	NL0012079537	GOLD 1430SP0PENG	EUR											
Warrant	NL0013506942	GOLD 1437SP0PENG	EUR	7,8400	8,5500	7,7000	1616,0000	2	8,5500	200				
Warrant	NL0013501919	GOLD 1442SP0PENG	EUR											
Warrant	NL0013512130	GOLD 1448SP0PENG	EUR	10,2800	10,9800	10,2800			10,9800					
Warrant	NL0013510514	GOLD 1452SP0PENG	EUR	6,5500	7,3400	6,5000	890,9000	5	7,2400	135				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010357943	GOLD 1462SPSOPENG	EUR											
Warrant	NL0013508518	GOLD 1466SPSOPENG	EUR	5,2000	5,9200	4,9100	12367,6000	11	5,9200	2380				
Warrant	NL0013501927	GOLD 1472SPSOPENG	EUR											
Warrant	NL0013510506	GOLD 1477SPSOPENG	EUR	4,1900	5,0000	3,8000	27816,9400	12	4,9200	6379				
Warrant	NL0013512122	GOLD 1477SPSOPENG	EUR	7,7100	8,4200	7,7100			8,4200					
Warrant	NL0013509680	GOLD 1493SPSOPENG	EUR											
Warrant	NL0013501935	GOLD 1502SPSOPENG	EUR											
Warrant	NL0013515588	GOLD 1507SPSOPENG	EUR											
Warrant	NL0013513716	GOLD 1507SPSOPENG	EUR											
Warrant	NL0013512155	GOLD 1527SPSOPENG	EUR											
Warrant	NL0013885635	GOLD 1528SPSOPENG	EUR	5,0000	5,0000	5,0000			5,0000					
Warrant	NL0013501943	GOLD 1532SPSOPENG	EUR											
Warrant	NL0013512106	GOLD 1532SPSOPENG	EUR											
Warrant	NL0013516933	GOLD 1533SPSOPENG	EUR	1,2700	1,3400	0,5600	669,0000	3	0,5600	650				
Warrant	NL0013501950	GOLD 1564SPSOPENG	EUR	4,1200	4,1200	3,4000	764,0000	1		3,4000	200			
Warrant	NL0013512163	GOLD 1575SPSOPENG	EUR	9,4300	9,4300	8,7000			8,7000					
Warrant	NL0010209201	GOLD 1662SPSOPENG	EUR	12,8200	12,8200	12,0900			12,0900					
Warrant	NL0013509698	GOLD 1695SPSOPENG	EUR	16,0400	16,0400	15,3100			15,3100					
Warrant	NL0013509706	GOLD 1729SPSOPENG	EUR	19,1300	19,1300	18,3900			18,3900					
Warrant	NL0009765932	GOLD 1834SPSOPENG	EUR	33,7500	33,7500	32,9900			32,9900					
Warrant	NL0009876564	GOLD 1926SPSOPENG	EUR	42,3600	42,3600	41,5900			41,5900					
Warrant	NL0010085627	HEINK 35SPSOPENG	EUR	64,7300	65,7700	64,7300			65,7700					
Warrant	NL0011016357	HEINK 60SPSOPENG	EUR	41,4000	42,4400	41,4000			42,4400					
Warrant	NL0012469381	HEINK 96SPSOPENG	EUR											
Warrant	NL0006427791	HEINK 7.5SPSOPENG	EUR	90,3300	91,3700	90,3300			91,3700					
Warrant	NL0009110154	HEINK 17.1SPSOPENG	EUR	81,4100	82,4500	81,4100			82,4500					
Warrant	NL0009766724	HEINK 25.1SPSOPENG	EUR	73,9500	74,9900	73,9500			74,9900					
Warrant	NL0010743142	HEINK 47.3SPSOPENG	EUR	50,3000	51,3400	50,3000			51,3400					
Warrant	NL0010812129	HEINK 47.6SPSOPENG	EUR	53,0100	54,0500	53,0100			54,0500					
Warrant	NL0010830899	HEINK 51.5SPSOPENG	EUR	49,3900	50,4300	49,3900			50,4300					
Warrant	NL0010968715	HEINK 55.6SPSOPENG	EUR	45,5300	46,5700	45,5300			46,5700					
Warrant	NL0011362264	HEINK 64.7SPSOPENG	EUR	37,0700	38,1100	37,0700			38,1100					
Warrant	NL0013206808	HEINK 69.3SPSOPENG	EUR	3,2900	3,4000	3,2900			3,4000					
Warrant	NL0013206790	HEINK 74.3SPSOPENG	EUR	2,8300	2,9300	2,8300			2,9300					
Warrant	NL0013207145	HEINK 85.3SPSOPENG	EUR	1,8000	1,9100	1,8000			1,9100					
Warrant	NL0012825434	HEINK 86.5SPSOPENG	EUR											
Warrant	NL0013207590	HEINK 89.2SPSOPENG	EUR	0,8500	0,9600	0,8500	182,0000	1	0,9600	200				
Warrant	NL0013213051	HEINK 91.3SPSOPENG	EUR	1,2400	1,3500	1,2400			1,3500					
Warrant	NL0013207152	HEINK 92.3SPSOPENG	EUR											
Warrant	NL0013506355	HEINK 98.2SPSOPENG	EUR											
Warrant	NL0013506447	HEINK100.9SPSOPENG	EUR	0,4200	0,4200	0,3100			0,3100					
Warrant	NL0013207947	HEINK101.2SPSOPENG	EUR											
Warrant	NL0013206972	HEINK102.2SPSOPENG	EUR											
Warrant	NL0013212954	HEINK106.2SPSOPENG	EUR	0,9500	0,9500	0,8500			0,8500					
Warrant	NL0013213069	HEINK109.3SPSOPENG	EUR	2,1000	2,1000	2,0000			2,0000					
Warrant	NL0013506363	HEINK119.2SPSOPENG	EUR	3,1700	3,1700	3,0700			3,0700					
Warrant	NL0010689758	HEINK44.67SPSOPENG	EUR	52,9200	53,9600	52,9200			53,9600					
Warrant	NL0010813705	HEINK50.03SPSOPENG	EUR	47,5600	48,6000	47,5600			48,6000					
Warrant	NL0010940037	HEINK52.91SPSOPENG	EUR	44,6900	45,7300	44,6900			45,7300					
Warrant	NL0010967618	HEINK55.92SPSOPENG	EUR	41,6900	42,7300	41,6900			42,7300					
Warrant	NL0011011606	HEINK59.08SPSOPENG	EUR	38,5100	39,5500	38,5100			39,5500					
Warrant	NL0011022132	HEINK62.41SPSOPENG	EUR	35,1800	36,2200	35,1800			36,2200					
Warrant	NL0011363098	HEINK65.84SPSOPENG	EUR	31,7500	32,7900	31,7500			32,7900					
Warrant	NL0012065379	HEINK69.36SPSOPENG	EUR	28,2800	29,3200	28,2800			29,3200					
Warrant	NL0012066179	HEINK73.07SPSOPENG	EUR	24,5800	25,6200	24,5800			25,6200					
Warrant	NL0013204530	HEINK76.82SPSOPENG	EUR	2,0800	2,1900	2,0800			2,1900					
Warrant	NL0013204746	HEINK80.74SPSOPENG	EUR	1,7000	1,8000	1,7000			1,8000					
Warrant	NL0013212558	HEINK82.51SPSOPENG	EUR	1,5200	1,6300	1,5200			1,6300					
Warrant	NL0013204944	HEINK84.86SPSOPENG	EUR	1,2900	1,3900	1,2900			1,3900					
Warrant	NL0013212541	HEINK86.54SPSOPENG	EUR	1,1200	1,2200	1,1200			1,2200					
Warrant	NL0012826242	HEINK90.52SPSOPENG	EUR											
Warrant	NL0013212673	HEINK91.48SPSOPENG	EUR	0,6300	0,7400	0,6300	222,0000	1	0,7300	300				
Warrant	NL0013499114	HEINK93.58SPSOPENG	EUR											
Warrant	NL0013513799	HEINK93.77SPSOPENG	EUR	0,4000	0,5100	0,4000	395,4500	4	0,5000	815				
Warrant	NL0013212947	HEINK93.86SPSOPENG	EUR											
Warrant	NL0013515463	HEINK96.06SPSOPENG	EUR											
Warrant	NL0013500036	HEINK96.27SPSOPENG	EUR											
Warrant	NL0013501125	HEINK96.45SPSOPENG	EUR											
Warrant	NL0013503089	HEINK98.79SPSOPENG	EUR											
Warrant	NL0013505985	HEINK98.87SPSOPENG	EUR											
Warrant	NL0010466041	HENKE 53.7SPSOPENG	EUR	43,2700	43,2700	43,2300			43,2300					
Warrant	NL0010458881	HENKE 58.4SPSOPENG	EUR	38,8900	38,8900	38,8500			38,8500					

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
Warrant	NL0010458808	HENKE 65.4SPLOPENG	EUR	32,4000	32,4000	32,3600			32,3600					
Warrant	NL0010526380	HENKE 70.6SPLOPENG	EUR	27,5700	27,5700	27,5300			27,5300					
Warrant	NL0010946323	HENKE 77.6SPLOPENG	EUR	21,0200	21,0200	20,9800			20,9800					
Warrant	NL0011493523	HSCEI 5980SPLOPENG	EUR	5,4300	5,4300	5,3100			5,3100					
Warrant	NL0011491485	HSCEI 6380SPLOPENG	EUR	5,0000	5,0000	4,8700			4,8700					
Warrant	NL0011623467	HSCEI 6770SPLOPENG	EUR	4,5600	4,5600	4,4400			4,4400					
Warrant	NL0011623566	HSCEI 7190SPLOPENG	EUR	4,1000	4,1000	3,9800			3,9800					
Warrant	NL0011847231	HSCEI 7600SPLOPENG	EUR	3,6400	3,6400	3,5200			3,5200					
Warrant	NL0011849088	HSCEI 8040SPLOPENG	EUR	3,1500	3,1500	3,0300			3,0300					
Warrant	NL0011850003	HSCEI 8500SPLOPENG	EUR	2,6400	2,6400	2,5200			2,5200					
Warrant	NL0012064182	HSCEI 8990SPLOPENG	EUR	2,1100	2,1100	1,9900			1,9900					
Warrant	NL0012072433	HSCEI 9490SPLOPENG	EUR	1,5400	1,5400	1,4400			1,4400					
Warrant	NL0013515182	HSCEI 9960SPLOPENG	EUR	1,0200	1,0200	0,9200			0,9200					
Warrant	NL0013201239	HSCEI 9990SPLOPENG	EUR											
Warrant	NL0013509987	HSCEI10210SPSOPENG	EUR											
Warrant	NL0013503675	HSCEI10490SPLOPENG	EUR											
Warrant	NL0013204001	HSCEI10690SPLOPENG	EUR											
Warrant	NL0013508237	HSCEI10750SPSOPENG	EUR	1,2000	1,2900	1,2000			1,2900					
Warrant	NL0013208507	HSCEI11220SPLOPENG	EUR											
Warrant	NL0013213341	HSCEI11320SPSOPENG	EUR	1,8900	1,9900	1,8900			1,9900					
Warrant	NL0013208879	HSCEI11670SPSOPENG	EUR											
Warrant	NL0013207061	HSCEI11680SPSOPENG	EUR											
Warrant	NL0012825657	HSCEI11680SPSOPENG	EUR											
Warrant	NL0012475719	HSCEI11940SPSOPENG	EUR	2,6400	2,7400	2,6400			2,7400					
Warrant	NL0012472971	HSCEI12610SPSOPENG	EUR	3,4600	3,5500	3,4600			3,5500					
Warrant	NL0012469787	HSCEI13310SPSOPENG	EUR	4,3200	4,4100	4,3200			4,4100					
Warrant	NL0012471114	HSCEI14020SPSOPENG	EUR	5,1800	5,2700	5,1800			5,2700					
Warrant	NL0006408130	HSI 4350SPLOPENG	EUR	25,9000	25,9000	25,6100			25,6100					
Warrant	NL0006429086	HSI 6350SPLOPENG	EUR	23,6400	23,6400	23,3500			23,3500					
Warrant	NL0009107994	HSI 10870SPLOPENG	EUR	18,6700	18,6700	18,3900			18,3900					
Warrant	NL0009881267	HSI 11760SPLOPENG	EUR	17,6900	17,6900	17,4200			17,4200					
Warrant	NL0009902261	HSI 13610SPLOPENG	EUR	15,6400	15,6400	15,3700			15,3700					
Warrant	NL0010098232	HSI 14610SPLOPENG	EUR	14,5300	14,5300	14,2600			14,2600					
Warrant	NL0010103727	HSI 15650SPLOPENG	EUR	13,3800	13,3800	13,1200			13,1200					
Warrant	NL0010208468	HSI 16730SPLOPENG	EUR	12,1900	12,1900	11,9200			11,9200					
Warrant	NL0011623558	HSI 17730SPLOPENG	EUR	11,0800	11,0800	10,8100			10,8100					
Warrant	NL0011845490	HSI 18760SPLOPENG	EUR	9,9300	9,9300	9,6700			9,6700					
Warrant	NL0011849997	HSI 19840SPLOPENG	EUR	8,7400	8,7400	8,4800			8,4800					
Warrant	NL0012064562	HSI 20960SPLOPENG	EUR	7,4900	7,4900	7,2400			7,2400					
Warrant	NL0012065874	HSI 22140SPLOPENG	EUR	6,1900	6,1900	5,9300			5,9300					
Warrant	NL0012072417	HSI 23370SPLOPENG	EUR	4,8300	4,8300	4,5700			4,5700					
Warrant	NL0012837892	HSI 24580SPLOPENG	EUR	3,4900	3,4900	3,2400			3,2400					
Warrant	NL0013515174	HSI 25790SPLOPENG	EUR	2,1300	2,1300	1,8900			1,8900					
Warrant	NL0013201692	HSI 25850SPLOPENG	EUR											
Warrant	NL0013509979	HSI 26490SPSOPENG	EUR											
Warrant	NL0013502081	HSI 27150SPLOPENG	EUR											
Warrant	NL0013205875	HSI 27410SPLOPENG	EUR											
Warrant	NL0013508229	HSI 27890SPSOPENG	EUR	3,4600	3,7000	3,4600			3,7000					
Warrant	NL0013210123	HSI 28780SPLOPENG	EUR											
Warrant	NL0013503667	HSI 29360SPSOPENG	EUR	5,2600	5,5000	5,2600			5,5000					
Warrant	NL0012822027	HSI 29950SPSOPENG	EUR											
Warrant	NL0012472963	HSI 30910SPSOPENG	EUR	7,1500	7,3900	7,1500			7,3900					
Warrant	NL0012469761	HSI 32630SPSOPENG	EUR	9,2500	9,4800	9,2500			9,4800					
Warrant	NL0013213333	HSI 34290SPSOPENG	EUR	11,2800	11,5100	11,2800			11,5100					
Warrant	NL0009901933	IBEX 3750SPLOPENG	EUR	5,5500	5,5500	5,5500			5,5500					
Warrant	NL0010203337	IBEX 4080SPLOPENG	EUR	5,2700	5,2700	5,2700			5,2700					
Warrant	NL0010203733	IBEX 4420SPLOPENG	EUR	4,9400	4,9500	4,9400			4,9500					
Warrant	NL0010204335	IBEX 4780SPLOPENG	EUR	4,6000	4,6000	4,6000			4,6000					
Warrant	NL0010207106	IBEX 5560SPLOPENG	EUR	3,8600	3,8600	3,8600			3,8600					
Warrant	NL0010528964	IBEX 6380SPLOPENG	EUR	3,0800	3,0800	3,0800			3,0800					
Warrant	NL0010530408	IBEX 6810SPLOPENG	EUR	2,6600	2,6700	2,6600			2,6700					
Warrant	NL0011847686	IBEX 7210SPLOPENG	EUR	2,2900	2,2900	2,2900			2,2900					
Warrant	NL0011850813	IBEX 7620SPLOPENG	EUR	1,8900	1,9000	1,8900			1,9000					
Warrant	NL0011862859	IBEX 8050SPLOPENG	EUR	1,4800	1,4900	1,4800			1,4900					
Warrant	NL0013199813	IBEX 8450SPLOPENG	EUR											
Warrant	NL0013512080	IBEX 8450SPLOPENG	EUR	1,1000	1,1100	1,1000			1,1100					
Warrant	NL0013499940	IBEX 8880SPLOPENG	EUR											
Warrant	NL0013208515	IBEX 8970SPLOPENG	EUR											
Warrant	NL0013509508	IBEX 9010SPSOPENG	EUR											
Warrant	NL0012837918	IBEX 9320SPSOPENG	EUR											
Warrant	NL0012476014	IBEX 9480SPSOPENG	EUR	0,8800	0,8800	0,8700			0,8700					
Warrant	NL0011027925	IBEX 10010SPSOPENG	EUR	1,4400	1,4400	1,4300			1,4300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011212105	IBEX 10590SPSOPENG	EUR	2,0500	2,0500	2,0400			2,0400					
Warrant	NL0012075725	IBEX 11160SPSOPENG	EUR	2,6500	2,6500	2,6400			2,6400					
Warrant	NL0013215015	INBEV 75SPSOPENG	EUR											
Warrant	NL0009909365	INBEV 31.4SPLOPENG	EUR	58,2100	58,2100	56,2200			56,2200					
Warrant	NL0010200788	INBEV 50.1SPLOPENG	EUR	40,8700	40,8700	38,8800			38,8800					
Warrant	NL0013198641	INBEV 57.5SPLOPENG	EUR	34,0000	34,0000	32,0100			32,0100					
Warrant	NL0013202872	INBEV 61.5SPLOPENG	EUR	30,2000	30,2000	28,2100			28,2100					
Warrant	NL0013206816	INBEV 65.9SPLOPENG	EUR	26,1300	26,1300	24,1400			24,1400					
Warrant	NL0013209919	INBEV 70.6SPLOPENG	EUR	21,7800	21,7800	19,7900			19,7900					
Warrant	NL0012836498	INBEV 72.6SPSOPENG	EUR											
Warrant	NL0013210586	INBEV 74.2SPLOPENG	EUR											
Warrant	NL0013506116	INBEV 75.5SPLOPENG	EUR	17,1800	17,1800	15,1900			15,1900					
Warrant	NL0013213416	INBEV 75.6SPLOPENG	EUR											
Warrant	NL0013506108	INBEV 80.8SPLOPENG	EUR	12,2500	12,2500	10,2600			10,2600					
Warrant	NL0013884604	INBEV 84.8SPLOPENG	EUR	3,3400	3,3400	1,3500	524,0000	1	1,3500	200				
Warrant	NL0013506876	INBEV104.2SPSOPENG	EUR	17,6700	19,5900	17,6700			19,5900					
Warrant	NL0013198229	INBEV50.04SPLOPENG	EUR	38,0900	38,0900	36,1000			36,1000					
Warrant	NL0012834022	INBEV52.71SPLOPENG	EUR	35,3700	35,3700	33,3800			33,3800					
Warrant	NL0012834014	INBEV55.44SPLOPENG	EUR	32,6900	32,6900	30,7000			30,7000					
Warrant	NL0013199235	INBEV58.27SPLOPENG	EUR	29,8600	29,8600	27,8700			27,8700					
Warrant	NL0013202013	INBEV61.24SPLOPENG	EUR	26,8900	26,8900	24,9000			24,9000					
Warrant	NL0013204100	INBEV64.36SPLOPENG	EUR	23,7700	23,7700	21,7800			21,7800					
Warrant	NL0013206493	INBEV67.63SPLOPENG	EUR	20,5000	20,5000	18,5100			18,5100					
Warrant	NL0013209448	INBEV71.06SPLOPENG	EUR	17,0800	17,0800	15,0900			15,0900					
Warrant	NL0013208598	INBEV71.34SPLOPENG	EUR											
Warrant	NL0012835953	INBEV71.64SPSOPENG	EUR											
Warrant	NL0013213408	INBEV72.52SPLOPENG	EUR											
Warrant	NL0013500176	INBEV73.24SPLOPENG	EUR	14,9000	14,9000	12,9100			12,9100					
Warrant	NL0013501133	INBEV76.61SPLOPENG	EUR											
Warrant	NL0013503097	INBEV76.91SPLOPENG	EUR	11,2300	11,2300	9,2400			9,2400					
Warrant	NL0012831366	INBEV76.93SPSOPENG	EUR											
Warrant	NL0013503345	INBEV80.49SPLOPENG	EUR											
Warrant	NL0013504947	INBEV80.75SPLOPENG	EUR	7,3800	7,3800	5,3900			5,3900					
Warrant	NL0012829105	INBEV81.31SPSOPENG	EUR											
Warrant	NL0013505993	INBEV84.65SPLOPENG	EUR											
Warrant	NL0013512627	INBEV84.69SPLOPENG	EUR											
Warrant	NL0012825756	INBEV87.46SPSOPENG	EUR											
Warrant	NL0013506454	INBEV88.85SPLOPENG	EUR											
Warrant	NL0013511124	INBEV90.56SPSOPENG	EUR	4,0400	5,9600	4,0400			5,9600					
Warrant	NL0013506868	INBEV97.38SPSOPENG	EUR	10,8600	12,7800	10,8600			12,7800					
Warrant	NL0010201844	ING 2SPLOPENG	EUR	7,8400	7,8400	7,6300			7,6300					
Warrant	NL0010541934	ING 6SPLOPENG	EUR	4,2400	4,2400	4,0300			4,0300					
Warrant	DE000CU1EK83	ING 12C 1219Z	EUR	0,0260	0,0260	0,0260			0,0260					
Warrant	NL0009109909	ING 0.2SPLOPENG	EUR											
Warrant	NL0009107739	ING 0.5SPLOPENG	EUR	9,1800	9,1800	8,9700			8,9700					
Warrant	NL0009107721	ING 1.3SPLOPENG	EUR	8,5200	8,5200	8,3100			8,3100					
Warrant	NL0010099842	ING 1.5SPLOPENG	EUR	8,3200	8,3200	8,1000			8,1000					
Warrant	NL0010100111	ING 1.7SPLOPENG	EUR	8,0900	8,0900	7,8700			7,8700					
Warrant	NL0010202446	ING 2.3SPLOPENG	EUR	7,5400	7,5400	7,3300			7,3300					
Warrant	NL0010203642	ING 2.6SPLOPENG	EUR	7,2800	7,2800	7,0700			7,0700					
Warrant	NL0010360905	ING 3.2SPLOPENG	EUR	6,7200	6,7200	6,5100			6,5100					
Warrant	NL0010362810	ING 3.6SPLOPENG	EUR	6,4200	6,4200	6,2100			6,2100					
Warrant	NL0010465795	ING 3.9SPLOPENG	EUR	6,1000	6,1000	5,8900			5,8900					
Warrant	NL0010467684	ING 4.3SPLOPENG	EUR	5,7700	5,7700	5,5500			5,5500					
Warrant	NL0010527297	ING 4.7SPLOPENG	EUR	5,4100	5,4100	5,2000			5,2000					
Warrant	NL0010529897	ING 5.1SPLOPENG	EUR	5,0400	5,0400	4,8200			4,8200					
Warrant	NL0010531042	ING 5.5SPLOPENG	EUR	4,6400	4,6400	4,4300			4,4300					
Warrant	NL0011844030	ING 6.4SPLOPENG	EUR	3,8700	3,8700	3,6500			3,6500					
Warrant	NL0011847454	ING 6.8SPLOPENG	EUR	3,4500	3,4500	3,2400			3,2400					
Warrant	NL0011848346	ING 7.3SPLOPENG	EUR	3,0400	3,0400	2,8200			2,8200					
Warrant	NL0011850912	ING 7.6SPLOPENG	EUR	2,7500	2,7500	2,5400			2,5400					
Warrant	NL0011850904	ING 7.9SPLOPENG	EUR	2,5000	2,5000	2,2900			2,2900					
Warrant	NL0011850896	ING 8.2SPLOPENG	EUR											
Warrant	NL0013511587	ING 8.2SPLOPENG	EUR	2,2900	2,2900	2,0700			2,0700					
Warrant	NL0013513823	ING 8.4SPLOPENG	EUR	2,0600	2,0600	1,8500			1,8500					
Warrant	NL0013512403	ING 8.4SPLOPENG	EUR											
Warrant	NL0013198674	ING 8.5SPLOPENG	EUR											
Warrant	NL0013510191	ING 8.5SPLOPENG	EUR											
Warrant	DE000CU1FALS	ING 8.7C 1219Z	EUR	0,9450	0,9450	0,9450			0,9450					
Warrant	NL0013515208	ING 8.7SPLOPENG	EUR	1,8300	1,8300	1,6200			1,6200					
Warrant	NL0013198666	ING 8.8SPLOPENG	EUR											
Warrant	NL0013516479	ING 8.9SPLOPENG	EUR	1,5900	1,5900	1,3800			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
Warrant	NL0013883762	ING 9.25PLOPENG	EUR	1,3400	1,3400	1,1300			1,1300					
Warrant	NL0013201361	ING 9.35PLOPENG	EUR											
Warrant	NL0013885841	ING 9.55PLOPENG	EUR											
Warrant	NL0013883754	ING 9.55PLOPENG	EUR											
Warrant	NL0013885338	ING 9.55PLOPENG	EUR											
Warrant	DE000CU1E615	ING 9.6C 1219Z	EUR	0,4050	0,4050	0,4050			0,4050					
Warrant	NL0013201825	ING 9.65PLOPENG	EUR											
Warrant	NL0013499759	ING 9.85PLOPENG	EUR											
Warrant	NL0013500853	ING 9.85PLOPENG	EUR											
Warrant	NL0013209018	ING 9.85PLOPENG	EUR											
Warrant	NL0013502586	ING 9.95PLOPENG	EUR											
Warrant	NL0013210792	ING 10.15PLOPENG	EUR											
Warrant	NL0013503287	ING 10.15PLOPENG	EUR											
Warrant	NL0013506124	ING 10.15PLOPENG	EUR											
Warrant	NL0013204399	ING 10.35PLOPENG	EUR											
Warrant	NL0013213796	ING 10.45PLOPENG	EUR											
Warrant	DE000CU1EK67	ING 10.5C 1219Z	EUR	0,1350	0,1350	0,1350			0,1350					
Warrant	NL0013211048	ING 10.55PLOPENG	EUR											
Warrant	NL0013207640	ING 10.65PLOPENG	EUR											
Warrant	NL0013204993	ING 10.65PLOPENG	EUR											
Warrant	NL0013205164	ING 10.95PLOPENG	EUR											
Warrant	NL0012831143	ING 11.15PLOPENG	EUR											
Warrant	NL0013211485	ING 11.15PLOPENG	EUR											
Warrant	NL0013211030	ING 11.35PLOPENG	EUR											
Warrant	NL0013206295	ING 11.35PLOPENG	EUR											
Warrant	DE000CU1EK75	ING 11.5C 1219Z	EUR	0,0420	0,0420	0,0420			0,0420					
Warrant	NL0010530903	ING 5.595PLOPENG	EUR	4,1500	4,1500	3,9300			3,9300					
Warrant	NL0013514342	ING 8.545PLOPENG	EUR	1,2000	1,2000	0,9800	7473,6100	15	0,9800	6484				
Warrant	NL0013884935	ING 9.345PLOPENG	EUR	0,4000	0,4000	0,1800			0,1800					
Warrant	NL0013885965	ING 9.485PLOPENG	EUR											
Warrant	NL0013503873	ING 10.235PLOPENG	EUR											
Warrant	NL0013209455	ING 10.245PLOPENG	EUR											
Warrant	NL0013506298	ING 10.245PLOPENG	EUR											
Warrant	NL0013204340	ING 10.345PLOPENG	EUR											
Warrant	NL0013207228	ING 10.355PLOPENG	EUR											
Warrant	NL0013209828	ING 10.565PLOPENG	EUR											
Warrant	NL0013204548	ING 10.645PLOPENG	EUR											
Warrant	NL0013205230	ING 10.655PLOPENG	EUR											
Warrant	NL0013207491	ING 10.665PLOPENG	EUR											
Warrant	NL0013211576	ING 10.895PLOPENG	EUR											
Warrant	NL0013206097	ING 10.975PLOPENG	EUR											
Warrant	NL0012831259	ING 11.125PLOPENG	EUR											
Warrant	NL0013211642	ING 11.225PLOPENG	EUR											
Warrant	NL0013212517	ING 11.565PLOPENG	EUR											
Warrant	NL0010355046	ING 2.7665PLOPENG	EUR	6,9500	6,9500	6,7400			6,7400					
Warrant	NL0010209789	ING 3.0745PLOPENG	EUR	6,6400	6,6400	6,4300			6,4300					
Warrant	NL0010361135	ING 3.7095PLOPENG	EUR	6,0100	6,0100	5,8000			5,8000					
Warrant	NL0010449583	ING 4.0485PLOPENG	EUR	5,6900	5,6900	5,4800			5,4800					
Warrant	NL0010466363	ING 4.4065PLOPENG	EUR	5,3300	5,3300	5,1200			5,1200					
Warrant	NL0010468138	ING 4.7825PLOPENG	EUR	4,9400	4,9400	4,7200			4,7200					
Warrant	NL0010528311	ING 5.1765PLOPENG	EUR	4,5600	4,5600	4,3500			4,3500					
Warrant	NL0010531026	ING 6.0265PLOPENG	EUR	3,7100	3,7100	3,5000			3,5000					
Warrant	NL0013509904	ING 6.1615PLOPENG	EUR	3,5800	3,5800	3,3600			3,3600					
Warrant	NL0013509896	ING 6.3125PLOPENG	EUR	3,4300	3,4300	3,2100			3,2100					
Warrant	NL0010543476	ING 6.4835PLOPENG	EUR	3,2600	3,2600	3,0400			3,0400					
Warrant	NL0013509888	ING 6.7225PLOPENG	EUR	3,0200	3,0200	2,8000			2,8000					
Warrant	NL0011847298	ING 6.9215PLOPENG	EUR	2,8300	2,8300	2,6100			2,6100					
Warrant	NL0013509870	ING 7.0335PLOPENG	EUR	2,7100	2,7100	2,4900			2,4900					
Warrant	NL0013509862	ING 7.2335PLOPENG	EUR	2,5100	2,5100	2,2900			2,2900					
Warrant	NL0011847959	ING 7.3815PLOPENG	EUR	2,3300	2,3300	2,1100	550,0000	1	2,1100	250				
Warrant	NL0013509854	ING 7.5045PLOPENG	EUR	2,2300	2,2300	2,0200	1025,0000	1	2,0200	500				
Warrant	NL0011850474	ING 7.8535PLOPENG	EUR	1,8700	1,8700	1,6500	17543,5000	5	1,6500	10445				
Warrant	NL0013509847	ING 8.0165PLOPENG	EUR	1,7100	1,7100	1,5000			1,5000					
Warrant	NL0013509839	ING 8.1655PLOPENG	EUR	1,5700	1,5700	1,3600			1,3600					
Warrant	NL0013511132	ING 8.2885PLOPENG	EUR	1,4500	1,4500	1,2400			1,2400					
Warrant	NL0011850466	ING 8.3325PLOPENG	EUR											
Warrant	NL0013512361	ING 8.4025PLOPENG	EUR											
Warrant	NL0013513021	ING 8.4035PLOPENG	EUR											
Warrant	NL0013513237	ING 8.4135PLOPENG	EUR	1,3300	1,3300	1,1100			1,1100					
Warrant	NL0013199268	ING 8.6015PLOPENG	EUR											
Warrant	NL0013515471	ING 8.6695PLOPENG	EUR	1,0700	1,0700	0,8600			0,8600					
Warrant	NL0013516404	ING 8.7995PLOPENG	EUR	0,9400	0,9400	0,7300			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
Warrant	NL0013199250	ING 8.876SPLOPENG	EUR											
Warrant	NL0013516750	ING 8.931SPLOPENG	EUR	0,8000	0,8000	0,5800			0,5800					
Warrant	NL0013516743	ING 9.065SPLOPENG	EUR	0,6700	0,6700	0,4600	1375,0000	2	0,4600					
Warrant	NL0013517006	ING 9.202SPLOPENG	EUR	0,5400	0,5400	0,3200	704,4000	23	0,3200	2750	1560			
Warrant	NL0013517394	ING 9.336SPLOPENG	EUR											
Warrant	NL0013201460	ING 9.366SPLOPENG	EUR											
Warrant	NL0013517386	ING 9.477SPLOPENG	EUR											
Warrant	NL0013884927	ING 9.478SPLOPENG	EUR											
Warrant	NL0013201759	ING 9.633SPLOPENG	EUR											
Warrant	NL0013498454	ING 9.648SPLOPENG	EUR											
Warrant	NL0013500044	ING 9.917SPLOPENG	EUR											
Warrant	NL0013501141	ING 9.921SPLOPENG	EUR											
Warrant	NL0013209463	ING 9.932SPLOPENG	EUR											
Warrant	NL0013502149	ING 9.938SPLOPENG	EUR											
Warrant	NL0010531091	KBC 24SPLOPENG	EUR	37,7100	37,7100	36,5900			36,5900					
Warrant	NL0012836993	KBC 62SPLOPENG	EUR											
Warrant	DE000CU1EK91	KBC 63C 1219Z	EUR	0,2900	0,2900	0,2100			0,2100					
Warrant	DE000CU1EUK8	KBC 69C 1219Z	EUR	0,0820	0,0820	0,0570			0,0570					
Warrant	DE000CU1EUL6	KBC 72C 1219Z	EUR	0,0440	0,0440	0,0300			0,0300					
Warrant	NL0010218137	KBC 12.35PLOPENG	EUR	48,3300	48,3300	47,2100			47,2100					
Warrant	NL0010219358	KBC 15.75PLOPENG	EUR	45,1900	45,1900	44,0700			44,0700					
Warrant	NL0010530333	KBC 21.75PLOPENG	EUR	39,7300	39,7300	38,6100			38,6100					
Warrant	NL0011855341	KBC 41.75PLOPENG	EUR	21,6300	21,6300	20,5100			20,5100					
Warrant	NL0012064661	KBC 48.85PLOPENG	EUR											
Warrant	NL0013198856	KBC 52.45PLOPENG	EUR											
Warrant	DE000CU1FCG1	KBC 52.5C 1219Z	EUR	1,4700	1,4700	1,2400			1,2400					
Warrant	NL0013516412	KBC 52.95PLOPENG	EUR	6,9100	6,9100	5,7900			5,7900					
Warrant	NL0013209208	KBC 56.15PLOPENG	EUR											
Warrant	DE000CU1E623	KBC 57.5C 1219Z	EUR	0,7700	0,7700	0,6050			0,6050					
Warrant	NL0013198153	KBC 61.45PSOPENG	EUR											
Warrant	NL0013209216	KBC 65.65PSOPENG	EUR											
Warrant	NL0010694592	KBC 30.28SPLOPENG	EUR	29,5300	29,5300	28,4100			28,4100					
Warrant	NL0011847991	KBC 34.31SPLOPENG	EUR	25,5000	25,5000	24,3800			24,3800					
Warrant	NL0011848833	KBC 36.46SPLOPENG	EUR	23,3600	23,3600	22,2400			22,2400					
Warrant	NL0011850573	KBC 38.69SPLOPENG	EUR	21,1200	21,1200	20,0000			20,0000					
Warrant	NL0011852090	KBC 41.04SPLOPENG	EUR	18,7600	18,7600	17,6400			17,6400					
Warrant	NL0011856786	KBC 43.51SPLOPENG	EUR	16,3000	16,3000	15,1800			15,1800					
Warrant	NL0013512650	KBC 45.68SPLOPENG	EUR	14,1200	14,1200	13,0000			13,0000					
Warrant	NL0013512643	KBC 47.98SPLOPENG	EUR	11,8300	11,8300	10,7100			10,7100					
Warrant	NL0011859756	KBC 48.74SPLOPENG	EUR											
Warrant	NL0013513062	KBC 50.38SPLOPENG	EUR	9,4300	9,4300	8,3100			8,3100					
Warrant	NL0012070387	KBC 51.54SPLOPENG	EUR											
Warrant	NL0013199375	KBC 54.22SPLOPENG	EUR											
Warrant	NL0013511181	KBC 54.75SPSOPENG	EUR											
Warrant	NL0013884612	KBC 55.55SPLOPENG	EUR	4,2500	4,2500	3,1300			3,1300					
Warrant	NL0013206329	KBC 56.91SPLOPENG	EUR											
Warrant	NL0013504269	KBC 56.92SPLOPENG	EUR											
Warrant	NL0013210354	KBC 59.77SPLOPENG	EUR											
Warrant	NL0013206543	KBC 61.71SPLOPENG	EUR											
Warrant	NL0013199383	KBC 61.77SPSOPENG	EUR											
Warrant	NL0013507791	KBC 63.24SPSOPENG	EUR	4,2000	5,3000	4,2000			5,3000					
Warrant	NL0013211667	KBC 64.96SPLOPENG	EUR											
Warrant	NL0012824809	KBC 66.19SPSOPENG	EUR											
Warrant	NL0012478200	KBC 68.01SPSOPENG	EUR	8,9700	10,0700	8,9700			10,0700					
Warrant	NL0013513179	KCO 3.75SPLOPENG	EUR	2,2500	2,2800	2,2500			2,2800					
Warrant	NL0013513187	KCO 4.02SPLOPENG	EUR	2,0000	2,0300	2,0000			2,0300					
Warrant	NL0010528337	KPN 1SPLOPENG	EUR	2,0200	2,0300	2,0200			2,0300					
Warrant	NL0011021183	KPN 2SPLOPENG	EUR	1,0700	1,0800	1,0700			1,0800					
Warrant	NL0011861612	KPN 2SPLOPENG	EUR	0,9300	0,9400	0,9300			0,9400					
Warrant	NL0011296728	KPN 3SPSOPENG	EUR	0,5300	0,5300	0,5200			0,5200					
Warrant	NL0010351045	KPN 0.25PLOPENG	EUR	2,7100	2,7200	2,7100			2,7200					
Warrant	NL0010350260	KPN 0.45PLOPENG	EUR	2,5500	2,5600	2,5500			2,5600					
Warrant	NL0010461570	KPN 0.55PLOPENG	EUR	2,4900	2,4900	2,4900			2,4900					
Warrant	NL0010461836	KPN 0.65PLOPENG	EUR	2,3600	2,3700	2,3600			2,3700					
Warrant	NL0010465803	KPN 0.75PLOPENG	EUR	2,2500	2,2600	2,2500			2,2600					
Warrant	NL0010528345	KPN 0.85PLOPENG	EUR	2,1600	2,1700	2,1600			2,1700					
Warrant	NL0010529194	KPN 1.15PLOPENG	EUR	1,8900	1,8900	1,8900			1,8900					
Warrant	NL0010531331	KPN 1.35PLOPENG	EUR	1,7500	1,7600	1,7500			1,7600					
Warrant	NL0010940078	KPN 1.55PLOPENG	EUR	1,5700	1,5800	1,5700			1,5800					
Warrant	NL0010941084	KPN 1.65PLOPENG	EUR	1,4200	1,4300	1,4200			1,4300					
Warrant	NL0011011945	KPN 1.85PLOPENG	EUR	1,3200	1,3200	1,3200			1,3200					
Warrant	NL0011018122	KPN 1.95PLOPENG	EUR	1,2000	1,2000	1,2000			1,2000					

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	NL0013196546	KPN 2.25PLOPENG	EUR	0,9200	0,9200	0,9200			0,9200					
Warrant	NL0013203581	KPN 2.45PLOPENG	EUR	0,7700	0,7800	0,7700			0,7800					
Warrant	NL0013506611	KPN 2.55PLOPENG	EUR	0,6200	0,6300	0,6200			0,6300					
Warrant	NL0012825954	KPN 2.55PLOPENG	EUR											
Warrant	NL0013203573	KPN 2.65PLOPENG	EUR											
Warrant	NL0013511595	KPN 2.75PLOPENG	EUR	0,4600	0,4700	0,4600			0,4700					
Warrant	NL0013505365	KPN 2.75PLOPENG	EUR											
Warrant	NL0013499288	KPN 2.85PLOPENG	EUR											
Warrant	NL0012469621	KPN 2.85PLOPENG	EUR											
Warrant	NL0013499296	KPN 3.35PLOPENG	EUR	0,8300	0,8300	0,8200			0,8200					
Warrant	NL0012828198	KPN 1.865PLOPENG	EUR	1,0700	1,0800	1,0700			1,0800					
Warrant	NL0012832836	KPN 2.165PLOPENG	EUR	0,7700	0,7800	0,7700			0,7800					
Warrant	NL0013203458	KPN 2.335PLOPENG	EUR	0,6000	0,6100	0,6000			0,6100					
Warrant	NL0013203441	KPN 2.515PLOPENG	EUR	0,4300	0,4300	0,4300			0,4300					
Warrant	NL0013508575	KPN 2.645PLOPENG	EUR	0,2900	0,3000	0,2900			0,3000					
Warrant	NL0013207608	KPN 2.665PLOPENG	EUR											
Warrant	NL0013215825	KPN 2.675PLOPENG	EUR											
Warrant	NL0013212962	KPN 2.675PLOPENG	EUR											
Warrant	NL0013506306	KPN 2.725PLOPENG	EUR											
Warrant	NL0013886252	KPN 2.775PLOPENG	EUR	0,1600	0,1700	0,1600			0,1700					
Warrant	NL0013214596	KPN 2.775PLOPENG	EUR											
Warrant	NL0013514359	KPN 2.785PLOPENG	EUR											
Warrant	NL0013204555	KPN 2.865PLOPENG	EUR											
Warrant	NL0011625587	KPN 2.875PLOPENG	EUR											
Warrant	NL0013204688	KPN 2.985PLOPENG	EUR	0,2000	0,2000	0,1900			0,1900					
Warrant	NL0013204720	KPN 3.135PLOPENG	EUR	0,3500	0,3500	0,3400			0,3400					
Warrant	NL0013514367	KPN 3.285PLOPENG	EUR	0,5000	0,5000	0,4900			0,4900					
Warrant	NL0013199003	LIGHT 14.25PLOPENG	EUR	11,8100	11,8100	11,2600			11,2600					
Warrant	NL0012833115	LIGHT 15.35PLOPENG	EUR	10,7300	10,7300	10,1800			10,1800					
Warrant	NL0012823686	LIGHT 16.65PLOPENG	EUR	9,5700	9,5700	9,0200			9,0200					
Warrant	NL0013203037	LIGHT 17.85PLOPENG	EUR	8,3900	8,3900	7,8400			7,8400					
Warrant	NL0013203763	LIGHT 19.25PLOPENG	EUR	7,1400	7,1400	6,5900			6,5900					
Warrant	NL0013203755	LIGHT 20.65PLOPENG	EUR	5,8000	5,8000	5,2500			5,2500					
Warrant	NL0013211246	LIGHT 22.25PLOPENG	EUR	4,3600	4,3600	3,8100			3,8100					
Warrant	NL0013210420	LIGHT 22.35PLOPENG	EUR	2,8000	2,8000	2,2500	98,4000	1	2,2500	41				
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 23.75PLOPENG	EUR	2,9100	2,9100	2,3600			2,3600					
Warrant	NL0013214364	LIGHT 24.65PLOPENG	EUR											
Warrant	NL0012836522	LIGHT 25.75PLOPENG	EUR											
Warrant	NL0013506504	LIGHT 27.25PLOPENG	EUR	2,5600	3,0500	2,5600			3,0500					
Warrant	NL0013509359	LIGHT 27.85PLOPENG	EUR	5,3100	5,8000	5,3100			5,8000					
Warrant	NL0013199466	LIGHT14.545PLOPENG	EUR	10,5600	10,5600	10,0100			10,0100					
Warrant	NL0013197015	LIGHT15.375PLOPENG	EUR	9,7300	9,7300	9,1800			9,1800					
Warrant	NL0012831804	LIGHT16.235PLOPENG	EUR	8,8600	8,8600	8,3100			8,3100					
Warrant	NL0012823371	LIGHT17.145PLOPENG	EUR	7,9500	7,9500	7,4000			7,4000					
Warrant	NL0013201171	LIGHT18.085PLOPENG	EUR	7,0200	7,0200	6,4700			6,4700					
Warrant	NL0013202641	LIGHT19.065PLOPENG	EUR	6,0400	6,0400	5,4900			5,4900					
Warrant	NL0013204167	LIGHT20.095PLOPENG	EUR	5,0100	5,0100	4,4600			4,4600					
Warrant	NL0013204365	LIGHT21.165PLOPENG	EUR	3,9300	3,9300	3,3800			3,3800					
Warrant	NL0012825848	LIGHT23.265PLOPENG	EUR											
Warrant	NL0013507890	LIGHT23.425PLOPENG	EUR	1,6800	1,6800	1,1300			1,1300					
Warrant	NL0013210966	LIGHT23.435PLOPENG	EUR											
Warrant	NL0013509052	LIGHT24.595PLOPENG	EUR											
Warrant	NL0013500077	LIGHT24.615PLOPENG	EUR											
Warrant	NL0012832158	LIGHT24.975PLOPENG	EUR											
Warrant	NL0013506496	LIGHT25.365PLOPENG	EUR											
Warrant	NL0013500382	LIGHT25.815PLOPENG	EUR											
Warrant	NL0013517485	LIGHT25.825PLOPENG	EUR											
Warrant	NL0013503766	LIGHT25.845PLOPENG	EUR											
Warrant	NL0013211790	LIGHT25.895PLOPENG	EUR											
Warrant	NL0012819726	LIGHT26.845PLOPENG	EUR											
Warrant	NL0012819528	LIGHT27.385PLOPENG	EUR											
Warrant	NL0013211808	LIGHT29.265PLOPENG	EUR	4,6100	5,1000	4,6100			5,1000					
Warrant	NL0010966826	LVMH 1145PLOPENG	EUR	26,1100	26,4500	26,1100			26,4500					
Warrant	NL0012063267	LVMH 1675PLOPENG	EUR	21,2500	21,5900	21,2500			21,5900					
Warrant	NL0012825269	LVMH 2175PLOPENG	EUR	16,5400	16,8800	16,5400			16,8800					
Warrant	NL0013206873	LVMH 2375PLOPENG	EUR	14,6900	15,0300	14,6900			15,0300					
Warrant	NL0013206865	LVMH 2595PLOPENG	EUR	12,6700	13,0100	12,6700			13,0100					
Warrant	NL0013211535	LVMH 3085PLOPENG	EUR	8,0800	8,4200	8,0800			8,4200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU1EUZ6	MCDON222.5C 1219Z	EUR	0,1350	0,1350	0,1350			0,1350					
Warrant	DE000CU1E9M9	MCDON237.5C 1219Z	EUR	0,0240	0,0240	0,0240			0,0240					
Warrant	DE000CU1E9N7	MCDON242.5C 1219Z	EUR	0,0140	0,0140	0,0130			0,0130					
Warrant	NL0010544425	MSOFT 30.45PLOPENG	EUR	99,5200	99,5200	99,5200			99,5200					
Warrant	NL0010680682	MSOFT 33.95PLOPENG	EUR	96,5400	96,5400	96,5400			96,5400					
Warrant	NL0010746491	MSOFT 37.65PLOPENG	EUR	93,3500	93,3500	93,3500			93,3500					
Warrant	NL0011850185	MSOFT 55.55PLOPENG	EUR	78,2700	78,2700	78,2700			78,2700					
Warrant	DE000CU1EU16	MSOFT143.5C 1219Z	EUR	0,2150	0,2150	0,1850			0,1850					
Warrant	DE000CU1EU24	MSOFT153.5C 1219Z	EUR	0,0710	0,0710	0,0580			0,0580					
Warrant	NL0009105170	NASDQ 10905PLOPENG	EUR	62,1100	62,1100	60,8800			60,8800					
Warrant	NL0009371608	NASDQ 19505PLOPENG	EUR	54,6700	54,6700	53,4400			53,4400					
Warrant	NL0010344073	NASDQ 27005PLOPENG	EUR	48,1300	48,1300	46,9100			46,9100					
Warrant	NL0010362489	NASDQ 28505PLOPENG	EUR	46,7800	46,7800	45,5700			45,5700					
Warrant	NL0010538815	NASDQ 31905PLOPENG	EUR	43,9100	43,9100	42,7000			42,7000					
Warrant	NL0010543708	NASDQ 34005PLOPENG	EUR	42,0300	42,0300	40,8200			40,8200					
Warrant	NL0010590782	NASDQ 36305PLOPENG	EUR	40,0200	40,0200	38,8100			38,8100					
Warrant	NL0010742151	NASDQ 38435PLOPENG	EUR	36,7200	36,7200	35,5100			35,5100					
Warrant	NL0010745253	NASDQ 39265PLOPENG	EUR	35,9600	35,9600	34,7500			34,7500					
Warrant	NL0010747333	NASDQ 40115PLOPENG	EUR	35,1800	35,1800	33,9800			33,9800					
Warrant	NL0011363890	NASDQ 40765PLOPENG	EUR	34,6000	34,6000	33,3900			33,3900					
Warrant	NL0011364740	NASDQ 40805PLOPENG	EUR	36,1000	36,1000	34,9000			34,9000					
Warrant	NL0011363882	NASDQ 40985PLOPENG	EUR	34,4000	34,4000	33,2000			33,2000					
Warrant	NL0011363874	NASDQ 41195PLOPENG	EUR	34,1500	34,1500	32,9500			32,9500					
Warrant	NL0011363866	NASDQ 41415PLOPENG	EUR	33,9500	33,9500	32,7500			32,7500					
Warrant	NL0011363858	NASDQ 41635PLOPENG	EUR	33,7500	33,7500	32,5500			32,5500					
Warrant	NL0011618210	NASDQ 41705PLOPENG	EUR	35,3500	35,3500	34,1500			34,1500					
Warrant	NL0011620448	NASDQ 41945PLOPENG	EUR	33,5200	33,5200	32,3200			32,3200					
Warrant	NL0011619556	NASDQ 42605PLOPENG	EUR	34,5800	34,5800	33,3800			33,3800					
Warrant	NL0011620430	NASDQ 42885PLOPENG	EUR	32,6700	32,6700	31,4700			31,4700					
Warrant	NL0011621263	NASDQ 43505PLOPENG	EUR	33,8000	33,8000	32,6000			32,6000					
Warrant	NL0011620638	NASDQ 43515PLOPENG	EUR	32,0900	32,0900	30,8900			30,8900					
Warrant	NL0011622592	NASDQ 43835PLOPENG	EUR	31,7500	31,7500	30,5500			30,5500					
Warrant	NL0011845698	NASDQ 44385PLOPENG	EUR	31,2700	31,2700	30,0700			30,0700					
Warrant	NL0011622337	NASDQ 44405PLOPENG	EUR	33,0100	33,0100	31,8100			31,8100					
Warrant	NL0011846050	NASDQ 44945PLOPENG	EUR	30,7900	30,7900	29,5900			29,5900					
Warrant	NL0011845516	NASDQ 45305PLOPENG	EUR	32,1800	32,1800	30,9800			30,9800					
Warrant	NL0011846639	NASDQ 45515PLOPENG	EUR	30,2500	30,2500	29,0500			29,0500					
Warrant	NL0011847827	NASDQ 46085PLOPENG	EUR	29,7300	29,7300	28,5300			28,5300					
Warrant	NL0011845979	NASDQ 46305PLOPENG	EUR	31,3700	31,3700	30,1700			30,1700					
Warrant	NL0011848270	NASDQ 46655PLOPENG	EUR	29,1900	29,1900	28,0000			28,0000					
Warrant	NL0011848957	NASDQ 47245PLOPENG	EUR	28,7000	28,7000	27,5000			27,5000					
Warrant	NL0011849401	NASDQ 47835PLOPENG	EUR	28,1600	28,1600	26,9700			26,9700					
Warrant	NL0011848130	NASDQ 48205PLOPENG	EUR	29,6700	29,6700	28,4700			28,4700					
Warrant	NL0011849914	NASDQ 48435PLOPENG	EUR	27,6200	27,6200	26,4200			26,4200					
Warrant	NL0011851449	NASDQ 49035PLOPENG	EUR	27,0700	27,0700	25,8700			25,8700					
Warrant	NL0011850037	NASDQ 49205PLOPENG	EUR	28,8000	28,8000	27,6000			27,6000					
Warrant	NL0011855176	NASDQ 49655PLOPENG	EUR	26,5100	26,5100	25,3100			25,3100					
Warrant	NL0012061667	NASDQ 50275PLOPENG	EUR	25,9500	25,9500	24,7500			24,7500					
Warrant	NL0011862867	NASDQ 50305PLOPENG	EUR	27,9200	27,9200	26,7200			26,7200					
Warrant	NL0012063481	NASDQ 50895PLOPENG	EUR	25,3800	25,3800	24,1800			24,1800					
Warrant	NL0012063606	NASDQ 51305PLOPENG	EUR	27,0100	27,0100	25,8200			25,8200					
Warrant	NL0012063937	NASDQ 51525PLOPENG	EUR	24,8000	24,8000	23,6100			23,6100					
Warrant	NL0012064992	NASDQ 52165PLOPENG	EUR	24,2200	24,2200	23,0300			23,0300					
Warrant	NL0012065460	NASDQ 52815PLOPENG	EUR	23,6300	23,6300	22,4400			22,4400					
Warrant	NL0012064190	NASDQ 53405PLOPENG	EUR	25,1500	25,1500	23,9500			23,9500					
Warrant	NL0012066096	NASDQ 53475PLOPENG	EUR	23,0300	23,0300	21,8400			21,8400					
Warrant	NL0012066146	NASDQ 54135PLOPENG	EUR	22,4300	22,4300	21,2400			21,2400					
Warrant	NL0012065882	NASDQ 54605PLOPENG	EUR	24,1900	24,1900	23,0000			23,0000					
Warrant	NL0012066997	NASDQ 54805PLOPENG	EUR	21,8200	21,8200	20,6300			20,6300					
Warrant	NL0012069447	NASDQ 55485PLOPENG	EUR	21,1800	21,1800	19,9900			19,9900					
Warrant	NL0012066500	NASDQ 55705PLOPENG	EUR	23,2100	23,2100	22,0200			22,0200					
Warrant	NL0012070965	NASDQ 56175PLOPENG	EUR	20,5800	20,5800	19,3900			19,3900					
Warrant	NL0012069207	NASDQ 56805PLOPENG	EUR	22,2100	22,3000	21,0200	892,0000	1	21,0200	40				
Warrant	NL0012071120	NASDQ 56865PLOPENG	EUR	19,9500	19,9500	18,7600			18,7600					
Warrant	NL0012072003	NASDQ 57565PLOPENG	EUR	19,3100	19,3100	18,1200			18,1200					
Warrant	NL0012073290	NASDQ 58995PLOPENG	EUR	18,0700	18,0700	16,8800			16,8800					
Warrant	NL0012071476	NASDQ 59205PLOPENG	EUR	20,1600	20,1600	18,9700			18,9700					
Warrant	NL0012076574	NASDQ 59715PLOPENG	EUR	17,3500	17,3500	16,1600			16,1600					
Warrant	NL0012078851	NASDQ 60405PLOPENG	EUR	19,1100	19,1100	17,9200			17,9200					
Warrant	NL0013200389	NASDQ 60445PLOPENG	EUR	16,6900	16,6900	15,5100			15,5100					
Warrant	NL0013200371	NASDQ 61175PLOPENG	EUR	16,0300	16,0300	14,8400			14,8400					
Warrant	NL0013199854	NASDQ 61605PLOPENG	EUR	18,0500	18,0500	16,8600			16,8600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013200363	NASDQ 6191SPLOPENG	EUR	15,3500	15,3500	14,1700			14,1700					
Warrant	NL0013200355	NASDQ 6266SPLOPENG	EUR	14,6700	14,6700	13,4900			13,4900					
Warrant	NL0013199847	NASDQ 6290SPLOPENG	EUR	16,9700	16,9700	15,7900			15,7900					
Warrant	NL0013200348	NASDQ 6342SPLOPENG	EUR	13,9800	13,9800	12,8000			12,8000					
Warrant	NL0013199839	NASDQ 6410SPLOPENG	EUR	15,8700	15,8700	14,6900			14,6900					
Warrant	NL0013201585	NASDQ 6418SPLOPENG	EUR	13,2800	13,2800	12,1000			12,1000					
Warrant	NL0013202211	NASDQ 6496SPLOPENG	EUR	12,5800	12,5800	11,4000			11,4000					
Warrant	NL0013201700	NASDQ 6530SPLOPENG	EUR											
Warrant	NL0013199821	NASDQ 6540SPLOPENG	EUR	14,7500	14,7500	13,5700			13,5700					
Warrant	NL0013203391	NASDQ 6574SPLOPENG	EUR	11,8600	11,8600	10,6800			10,6800					
Warrant	NL0013203920	NASDQ 6654SPLOPENG	EUR	11,1400	11,1400	9,9600			9,9600					
Warrant	NL0013201890	NASDQ 6670SPLOPENG	EUR	13,5900	13,5900	12,4000			12,4000					
Warrant	NL0013204449	NASDQ 6734SPLOPENG	EUR	10,4100	10,4100	9,2300			9,2300					
Warrant	NL0013204019	NASDQ 6810SPLOPENG	EUR	12,4400	12,4400	11,2600			11,2600					
Warrant	NL0013204795	NASDQ 6816SPLOPENG	EUR	9,6700	9,6700	8,4900			8,4900					
Warrant	NL0013206063	NASDQ 6898SPLOPENG	EUR	8,9200	8,9200	7,7400			7,7400					
Warrant	NL0013499957	NASDQ 6940SPLOPENG	EUR	11,2500	11,2500	10,0700			10,0700					
Warrant	NL0013205180	NASDQ 6960SPLOPENG	EUR											
Warrant	NL0013207475	NASDQ 6981SPLOPENG	EUR	8,1600	8,1600	6,9900			6,9900					
Warrant	NL0013207855	NASDQ 6991SPLOPENG	EUR											
Warrant	NL0013499692	NASDQ 7065SPLOPENG	EUR	7,4000	7,4000	6,2200			6,2200					
Warrant	NL0013208655	NASDQ 7076SPLOPENG	EUR											
Warrant	NL0013500473	NASDQ 7080SPLOPENG	EUR	10,0500	10,0500	8,8700			8,8700					
Warrant	NL0013204027	NASDQ 7110SPSOPENG	EUR											
Warrant	NL0012837769	NASDQ 7134SPSOPENG	EUR											
Warrant	NL0013499684	NASDQ 7150SPLOPENG	EUR	6,6200	6,6200	5,4500			5,4500					
Warrant	NL0013210263	NASDQ 7160SPLOPENG	EUR											
Warrant	NL0013207434	NASDQ 7160SPLOPENG	EUR											
Warrant	NL0012837264	NASDQ 7218SPSOPENG	EUR											
Warrant	NL0013500184	NASDQ 7236SPLOPENG	EUR	5,8400	5,8400	4,6700			4,6700					
Warrant	NL0013210891	NASDQ 7242SPLOPENG	EUR											
Warrant	NL0013214844	NASDQ 7290SPLOPENG	EUR											
Warrant	NL0013212053	NASDQ 7320SPLOPENG	EUR											
Warrant	NL0013502271	NASDQ 7323SPLOPENG	EUR	5,0600	5,0600	3,8900			3,8900					
Warrant	NL0013500465	NASDQ 7370SPLOPENG	EUR	7,5600	7,5600	6,3800			6,3800					
Warrant	NL0013502875	NASDQ 7381SPLOPENG	EUR											
Warrant	NL0012832513	NASDQ 7394SPSOPENG	EUR											
Warrant	NL0012836613	NASDQ 7400SPSOPENG	EUR											
Warrant	NL0013212442	NASDQ 7408SPLOPENG	EUR											
Warrant	NL0013510027	NASDQ 7411SPLOPENG	EUR	4,2500	4,2500	3,0800	5661,5000	5	3,0800	1500				
Warrant	NL0013210743	NASDQ 7440SPLOPENG	EUR											
Warrant	NL0013214760	NASDQ 7440SPLOPENG	EUR											
Warrant	NL0013502867	NASDQ 7470SPLOPENG	EUR											
Warrant	NL0013498561	NASDQ 7475SPSOPENG	EUR											
Warrant	NL0013516701	NASDQ 7499SPLOPENG	EUR	3,4500	3,4500	2,2800			2,2800					
Warrant	NL0013508245	NASDQ 7500SPLOPENG	EUR											
Warrant	NL0013513948	NASDQ 7520SPLOPENG	EUR	6,2800	6,2800	5,1000			5,1000					
Warrant	NL0013214851	NASDQ 7530SPSOPENG	EUR											
Warrant	NL0013215700	NASDQ 7530SPSOPENG	EUR											
Warrant	NL0013503824	NASDQ 7560SPLOPENG	EUR											
Warrant	NL0013498025	NASDQ 7566SPSOPENG	EUR											
Warrant	NL0012832521	NASDQ 7573SPSOPENG	EUR											
Warrant	NL0013212889	NASDQ 7580SPLOPENG	EUR											
Warrant	NL0013503683	NASDQ 7650SPLOPENG	EUR											
Warrant	NL0013505936	NASDQ 7651SPLOPENG	EUR											
Warrant	NL0013497688	NASDQ 7657SPSOPENG	EUR											
Warrant	NL0013513955	NASDQ 7670SPSOPENG	EUR											
Warrant	NL0013885551	NASDQ 7680SPLOPENG	EUR	4,9700	4,9700	3,8000			3,8000					
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 7990SPSOPENG	EUR	5,0600	6,2300	5,0600			6,2300					
Warrant	NL0013508484	NASDQ 8022SPSOPENG	EUR	1,7000	2,8700	1,7000	1447,5000	1	2,8700	750				
Warrant	NL0012826499	NASDQ 8119SPSOPENG	EUR	2,5700	3,7400	2,5400	147,7200	2	3,7400	48				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013506256	NASDAQ 8150SPSOPENG	EUR	6,6300	7,7900	6,6300			7,7900					
Warrant	NL0012826788	NASDAQ 8218SPSOPENG	EUR	3,5000	4,6600	3,5000			4,6600					
Warrant	NL0012828537	NASDAQ 8318SPSOPENG	EUR	4,3900	5,5600	4,3900			5,5600					
Warrant	NL0013506264	NASDAQ 8320SPSOPENG	EUR	8,2200	9,3800	8,2200			9,3800					
Warrant	NL0012830954	NASDAQ 8418SPSOPENG	EUR	5,3100	6,4700	5,3100			6,4700					
Warrant	NL0012826903	NASDAQ 8490SPSOPENG	EUR	9,8500	11,0100	9,8500			11,0100					
Warrant	NL0013212459	NASDAQ 8520SPSOPENG	EUR	6,2400	7,4100	6,2400			7,4100					
Warrant	NL0013503832	NASDAQ 8622SPSOPENG	EUR	7,1800	8,3400	7,1800			8,3400					
Warrant	NL0013503691	NASDAQ 8660SPSOPENG	EUR	11,4800	12,6400	11,4800			12,6400					
Warrant	NL0013504418	NASDAQ 8726SPSOPENG	EUR	8,1200	9,2800	8,1200			9,2800					
Warrant	NL0012067664	NESTL 51SPLOPENG	EUR	55,6200	55,6200	55,6200			55,6200					
Warrant	NL0012471056	NESTL 55SPLOPENG	EUR	5,3200	5,3200	5,3200			5,3200					
Warrant	NL0012471049	NESTL 59SPLOPENG	EUR	4,9700	4,9700	4,9700			4,9700					
Warrant	NL0012471031	NESTL 68SPLOPENG	EUR	4,1900	4,1900	4,1900			4,1900					
Warrant	NL0012823959	NESTL 71.8SPLOPENG	EUR	4,3500	4,3500	4,3500			4,3500					
Warrant	NL0012473094	NESTL68.27SPLOPENG	EUR	4,6800	4,6800	4,6800			4,6800					
Warrant	NL0012473029	NGAS 25SPLOPENG	EUR	0,6400	0,6400	0,6100			0,6100					
Warrant	NL0013498843	NGAS 1.9SPLOPENG	EUR	0,7200	0,7200	0,7000			0,7000					
Warrant	NL0013510332	NGAS 2.1SPLOPENG	EUR	0,5500	0,5500	0,5300			0,5300					
Warrant	NL0013514284	NGAS 2.2SPLOPENG	EUR	0,4500	0,4500	0,4300			0,4300					
Warrant	NL0013212806	NGAS 2.5SPLOPENG	EUR											
Warrant	NL0013212822	NGAS 2.9SPSOPENG	EUR	0,5700	0,5900	0,5700			0,5900					
Warrant	NL0013509532	NGAS 1.72SPLOPENG	EUR	0,8700	0,8700	0,8400			0,8400					
Warrant	NL0013501505	NGAS 1.81SPLOPENG	EUR	0,8000	0,8000	0,7700			0,7700					
Warrant	NL0012467732	NGAS 2.12SPLOPENG	EUR											
Warrant	NL0013503931	NGAS 2.25SPLOPENG	EUR											
Warrant	NL0013505456	NGAS 2.25SPLOPENG	EUR											
Warrant	NL0013212814	NGAS 2.27SPLOPENG	EUR											
Warrant	NL0013510340	NGAS 2.31SPSOPENG	EUR											
Warrant	NL0013506728	NGAS 2.31SPSOPENG	EUR											
Warrant	NL0013515950	NGAS 2.32SPLOPENG	EUR	0,3500	0,3500	0,3300			0,3300					
Warrant	NL0013501513	NGAS 2.33SPSOPENG	EUR											
Warrant	NL0013503923	NGAS 2.36SPLOPENG	EUR											
Warrant	NL0013517584	NGAS 2.44SPLOPENG	EUR	0,2600	0,2600	0,2300			0,2300					
Warrant	NL0012467997	NGAS 2.48SPLOPENG	EUR											
Warrant	NL0013498850	NGAS 2.49SPSOPENG	EUR											
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	NL0013207293	NGAS 3.12SPSOPENG	EUR	0,7900	0,8100	0,7900			0,8100					
Warrant	NL0013203847	NGAS 3.35SPSOPENG	EUR	1,0200	1,0400	1,0200			1,0400					
Warrant	NL0013199656	NGAS 3.44SPSOPENG	EUR											
Warrant	NL0013202765	NGAS 3.61SPSOPENG	EUR	1,2700	1,2900	1,2700			1,2900					
Warrant	NL0013199664	NGAS 3.89SPSOPENG	EUR	1,5400	1,5600	1,5400			1,5600					
Warrant	NL0013198039	NGAS 4.19SPSOPENG	EUR	1,8400	1,8600	1,8400			1,8600					
Warrant	NL0013196959	NGAS 4.51SPSOPENG	EUR	2,1700	2,1900	2,1700			2,1900					
Warrant	NL0012835672	NGAS 4.88SPSOPENG	EUR	2,5200	2,5300	2,5200			2,5300					
Warrant	NL0012834931	NGAS 5.26SPSOPENG	EUR	2,8900	2,9100	2,8900			2,9100					
Warrant	NL0012835680	NGAS 6.01SPSOPENG	EUR	3,6300	3,6500	3,6300			3,6500					
Warrant	NL0012836092	NGAS 6.43SPSOPENG	EUR	4,0500	4,0600	4,0500			4,0600					
Warrant	NL0006408171	NIKEI 5370SPLOPENG	EUR	143,2500	143,2500	141,9200			141,9200					
Warrant	NL0010204343	NIKEI 7720SPLOPENG	EUR	124,0500	124,0500	122,6500			122,6500					
Warrant	NL0010344438	NIKEI 9810SPLOPENG	EUR	106,9500	106,9500	105,5200			105,5200					
Warrant	NL0010347456	NIKEI10400SPLOPENG	EUR	102,1500	102,1500	100,7000			100,7000					
Warrant	NL0010466405	NIKEI13050SPLOPENG	EUR	80,4700	80,4700	78,9800			78,9800					
Warrant	NL0010746582	NIKEI14250SPLOPENG	EUR	70,6000	70,6000	69,0800			69,0800					
Warrant	NL0011844923	NIKEI14710SPLOPENG	EUR	66,8200	66,8200	65,2900			65,2900					
Warrant	NL0011848148	NIKEI15190SPLOPENG	EUR	62,9700	62,9700	61,4300			61,4300					
Warrant	NL0011848528	NIKEI15670SPLOPENG	EUR	58,9800	58,9800	57,4300			57,4300					
Warrant	NL0011859616	NIKEI16680SPLOPENG	EUR	50,7200	50,7200	49,1500			49,1500					
Warrant	NL0011861117	NIKEI17760SPLOPENG	EUR	41,9300	41,9300	40,3400			40,3400					
Warrant	NL0012062012	NIKEI18320SPLOPENG	EUR	37,3400	37,3400	35,7400			35,7400					
Warrant	NL0012071484	NIKEI18890SPLOPENG	EUR	32,6500	32,6500	31,0400			31,0400					
Warrant	NL0013199862	NIKEI19460SPLOPENG	EUR	2,8700	2,8700	2,7100			2,7100					
Warrant	NL0013201973	NIKEI20050SPLOPENG	EUR	2,3900	2,3900	2,2200			2,2200					
Warrant	NL0013208523	NIKEI20600SPLOPENG	EUR											
Warrant	NL0013500820	NIKEI20630SPLOPENG	EUR											
Warrant	NL0013517295	NIKEI20670SPLOPENG	EUR	1,8900	1,8900	1,7300			1,7300					
Warrant	NL0013212582	NIKEI21190SPLOPENG	EUR											
Warrant	NL0013512098	NIKEI21270SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013885833	NIKEI21300SPLOPENG	EUR	1,3900	1,3900	1,2200			1,2200					
Warrant	NL0013197858	NIKEI21700SPSOPENG	EUR											
Warrant	NL0013214786	NIKEI21920SPSOPENG	EUR											
Warrant	NL0012837595	NIKEI22160SPSOPENG	EUR											
Warrant	NL0012835235	NIKEI22600SPSOPENG	EUR	1,1700	1,3400	1,1700				1,3400				
Warrant	NL0012832182	NIKEI23310SPSOPENG	EUR	1,7900	1,9600	1,7900				1,9600				
Warrant	NL0012466882	NIKEI24040SPSOPENG	EUR	23,5300	25,2900	23,5300				25,2900				
Warrant	NL0012822035	NIKEI24780SPSOPENG	EUR	3,0700	3,2500	3,0700				3,2500				
Warrant	NL0012822043	NIKEI26310SPSOPENG	EUR	4,4100	4,5900	4,4100				4,5900				
Warrant	NL0012826820	NIKEI27110SPSOPENG	EUR	5,1200	5,3000	5,1200				5,3000				
Warrant	NL0010087102	NKOYJ 0.25SPLOPENG	EUR	4,6100	4,6100	4,6100				4,6100				
Warrant	NL0010086112	NKOYJ 0.35SPLOPENG	EUR	4,4800	4,4800	4,4800				4,4800				
Warrant	NL0010203246	NKOYJ 0.85SPLOPENG	EUR	4,0300	4,0300	4,0300				4,0300				
Warrant	NL0010206934	NKOYJ 0.95SPLOPENG	EUR	3,9000	3,9000	3,9000				3,9000				
Warrant	NL0010213492	NKOYJ 1.15SPLOPENG	EUR	3,7200	3,7200	3,7200				3,7200				
Warrant	NL0010215620	NKOYJ 1.25SPLOPENG	EUR	3,6200	3,6200	3,6200				3,6200				
Warrant	NL0010363313	NKOYJ 1.65SPLOPENG	EUR	3,2900	3,2900	3,2900				3,2900				
Warrant	NL0010535423	NKOYJ 2.35SPLOPENG	EUR	2,6600	2,6600	2,6600				2,6600				
Warrant	NL0010594156	NKOYJ 3.15SPLOPENG	EUR	1,9600	1,9600	1,9600				1,9600				
Warrant	NL0013212723	NKOYJ 3.55SPLOPENG	EUR	1,5900	1,5900	1,5900				1,5900				
Warrant	NL0013212731	NKOYJ 3.95SPLOPENG	EUR	1,1700	1,1700	1,1700				1,1700				
Warrant	NL0011198098	NKOYJ 5.95SPSOPENG	EUR	1,9700	1,9700	1,9700				1,9700				
Warrant	NL0011303268	NKOYJ 6.75SPSOPENG	EUR	2,7800	2,7800	2,7800				2,7800				
Warrant	NL0011861968	NNGRP 25SPLOPENG	EUR	9,4000	9,4000	8,9900				8,9900				
Warrant	NL0010751889	NNGRP 8.35SPLOPENG	EUR	24,9400	24,9400	24,5300				24,5300				
Warrant	NL0010751863	NNGRP 10.75SPLOPENG	EUR	22,6800	22,6800	22,2700				22,2700				
Warrant	NL0010751855	NNGRP 12.15SPLOPENG	EUR	21,4200	21,4200	21,0100				21,0100				
Warrant	NL0010944013	NNGRP 15.15SPLOPENG	EUR	18,5700	18,5700	18,1600				18,1600				
Warrant	NL0011022447	NNGRP 16.85SPLOPENG	EUR	17,0400	17,0400	16,6300				16,6300				
Warrant	NL0011852694	NNGRP 20.25SPLOPENG	EUR	13,9500	13,9500	13,5400				13,5400				
Warrant	NL0011856513	NNGRP 20.25SPLOPENG	EUR	12,5300	12,5300	12,1200				12,1200				
Warrant	NL0012075030	NNGRP 25.95SPLOPENG	EUR	8,6100	8,6100	8,2000				8,2000				
Warrant	NL0012075204	NNGRP 27.35SPLOPENG	EUR	5,4500	5,4500	5,0400				5,0400				
Warrant	NL0012080055	NNGRP 29.15SPLOPENG	EUR	5,6000	5,6000	5,1900				5,1900				
Warrant	NL0013511223	NNGRP 30.35SPLOPENG	EUR											
Warrant	NL0012465249	NNGRP 30.95SPLOPENG	EUR											
Warrant	NL0013883911	NNGRP 31.25SPLOPENG	EUR	3,7000	3,7000	3,2900				3,2900				
Warrant	NL0013201403	NNGRP 33.15SPLOPENG	EUR											
Warrant	NL0012829923	NNGRP 36.55SPLOPENG	EUR											
Warrant	NL0013213101	NNGRP 36.75SPLOPENG	EUR											
Warrant	NL0012481212	NNGRP 38.25SPLOPENG	EUR	5,7400	6,1400	5,7400				6,1400				
Warrant	NL0013198922	NNGRP 38.45SPSOPENG	EUR											
Warrant	NL0012829931	NNGRP 39.85SPSOPENG	EUR	10,4800	10,8800	10,4800				10,8800				
Warrant	NL0011856505	NNGRP21.535SPLOPENG	EUR	11,2300	11,2300	10,8200				10,8200				
Warrant	NL0011859780	NNGRP22.875SPLOPENG	EUR	9,8800	9,8800	9,4700				9,4700				
Warrant	NL0011860556	NNGRP24.295SPLOPENG	EUR	8,4600	8,4600	8,0500				8,0500				
Warrant	NL0012071344	NNGRP25.795SPLOPENG	EUR	6,9600	6,9600	6,5500				6,5500				
Warrant	NL0012075642	NNGRP28.895SPLOPENG	EUR	3,8700	3,8700	3,4600				3,4600				
Warrant	NL0013516792	NNGRP30.335SPLOPENG	EUR	2,4200	2,4200	2,0100				2,0100				
Warrant	NL0012080816	NNGRP31.125SPLOPENG	EUR											
Warrant	NL0013517444	NNGRP31.855SPLOPENG	EUR	0,9000	0,9000	0,4900				0,4900				
Warrant	NL0013199417	NNGRP32.745SPLOPENG	EUR											
Warrant	NL0013511231	NNGRP33.015SPSOPENG	EUR											
Warrant	NL0013499163	NNGRP34.395SPLOPENG	EUR											
Warrant	NL0013506488	NNGRP35.475SPSOPENG	EUR	3,0100	3,4100	3,0100				3,4100				
Warrant	NL0013202047	NNGRP35.585SPLOPENG	EUR											
Warrant	NL0013205487	NNGRP37.265SPLOPENG	EUR											
Warrant	NL0013211998	NNGRP37.355SPLOPENG	EUR											
Warrant	NL0012837363	NNGRP37.925SPSOPENG	EUR											
Warrant	NL0010740478	NTFLX 51.65SPLOPENG	EUR	132,7000	132,7000	132,7000				132,7000				
Warrant	NL0011212972	NTFLX 68.95SPLOPENG	EUR	122,7000	122,7000	122,7000				122,7000				
Warrant	NL0011475421	NVDA 24.85SPLOPENG	EUR	135,8000	135,8000	135,8000				135,8000				
Warrant	NL0011851100	OCI 9.95SPLOPENG	EUR	11,8500	11,8500	11,6700				11,6700				
Warrant	NL0011634373	OCI 10.95SPLOPENG	EUR	10,9500	10,9500	10,7700				10,7700				
Warrant	NL0012063275	OCI 15.45SPLOPENG	EUR	6,7600	6,7600	6,5800				6,5800				
Warrant	NL0013203003	OCI 16.75SPLOPENG	EUR	5,4900	5,4900	5,3100				5,3100				
Warrant	NL0013206907	OCI 18.35SPLOPENG	EUR	4,0900	4,0900	3,9100				3,9100				
Warrant	NL0012819437	OCI 19.75SPLOPENG	EUR											
Warrant	NL0013885387	OCI 19.95SPLOPENG	EUR	2,5600	2,5600	2,3800				2,3800				
Warrant	NL0013206899	OCI 19.95SPLOPENG	EUR											
Warrant	NL0013206881	OCI 21.65SPLOPENG	EUR											
Warrant	NL0013203011	OCI 21.75SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013209224	OCI 23.5SPLOPENG	EUR											
Warrant	NL0013206915	OCI 25.3SPSOPENG	EUR											
Warrant	NL0013510118	OCI 13.97SPLOPENG	EUR	8,0500	8,0500	7,8700			7,8700					
Warrant	NL0013508625	OCI 15.02SPLOPENG	EUR	7,0000	7,0000	6,8200			6,8200					
Warrant	NL0013497787	OCI 16.15SPLOPENG	EUR	5,8600	5,8600	5,6800			5,6800					
Warrant	NL0013215775	OCI 17.36SPLOPENG	EUR	3,9100	3,9100	3,7300	1945,0000	1	3,7300	500				
Warrant	NL0013215767	OCI 18.67SPLOPENG	EUR	2,6000	2,6000	2,4200			2,4200					
Warrant	NL0013215353	OCI 19.12SPLOPENG	EUR											
Warrant	NL0013516438	OCI 19.98SPLOPENG	EUR	2,0500	2,0500	1,8700			1,8700					
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	16,7600	16,7600	16,1000			16,1000					
Warrant	NL0013514243	OILCR 51SPLOPENG	EUR	8,9200	8,9200	8,2800			8,2800					
Warrant	NL0013515935	OILCR 58SPSOPENG	EUR											
Warrant	NL0012835870	OILCR 58SPSOPENG	EUR											
Warrant	NL0013501471	OILCR 63SPSOPENG	EUR											
Warrant	NL0010955332	OILCR 80SPSOPENG	EUR	23,5900	24,2100	23,5900			24,2100					
Warrant	NL0012823934	OILCR 108.SPSOPENG	EUR	45,4400	46,0300	45,4400			46,0300					
Warrant	NL0011492749	OILCR 32.7SPLOPENG	EUR	24,7700	24,7700	24,1100			24,1100					
Warrant	NL0011492335	OILCR 37.1SPLOPENG	EUR	20,9900	20,9900	20,3300			20,3300					
Warrant	NL0011491667	OILCR 38.7SPLOPENG	EUR	19,6100	19,6100	18,9500			18,9500					
Warrant	NL0011491162	OILCR 39.4SPLOPENG	EUR	18,9900	18,9900	18,3300			18,3300					
Warrant	NL0011491063	OILCR 40.2SPLOPENG	EUR	18,3000	18,3000	17,6400			17,6400					
Warrant	NL0011491196	OILCR 40.9SPLOPENG	EUR	15,9700	15,9700	15,3200			15,3200					
Warrant	NL0011492715	OILCR 41.1SPLOPENG	EUR	17,5300	17,5300	16,8700			16,8700					
Warrant	NL0011490867	OILCR 41.7SPLOPENG	EUR	15,2900	15,2900	14,6400			14,6400					
Warrant	NL0011620208	OILCR 42.9SPLOPENG	EUR	15,9700	15,9700	15,3100			15,3100					
Warrant	NL0013199623	OILCR 49.5SPLOPENG	EUR	10,2200	10,2200	9,5700			9,5700					
Warrant	NL0013201270	OILCR 50.4SPLOPENG	EUR											
Warrant	NL0013201916	OILCR 50.6SPLOPENG	EUR											
Warrant	NL0013498801	OILCR 51.1SPLOPENG	EUR											
Warrant	NL0013201908	OILCR 52.1SPLOPENG	EUR											
Warrant	NL0013498793	OILCR 52.2SPLOPENG	EUR											
Warrant	NL0013515612	OILCR 52.6SPLOPENG	EUR	7,5900	7,5900	6,9400			6,9400					
Warrant	NL0013501463	OILCR 52.7SPLOPENG	EUR											
Warrant	NL0013516263	OILCR 53.5SPLOPENG	EUR	4,6400	4,6400	4,0000	330,7500	1	4,0000	75				
Warrant	NL0013505019	OILCR 54.2SPLOPENG	EUR											
Warrant	NL0013885247	OILCR 54.2SPLOPENG	EUR	6,2200	6,2200	5,5700			5,5700					
Warrant	NL0013514235	OILCR 54.3SPLOPENG	EUR											
Warrant	NL0013515927	OILCR 54.3SPLOPENG	EUR											
Warrant	NL0013510324	OILCR 54.3SPLOPENG	EUR											
Warrant	NL0013207269	OILCR 55.2SPLOPENG	EUR											
Warrant	NL0013501455	OILCR 55.6SPLOPENG	EUR											
Warrant	NL0013517550	OILCR 55.9SPLOPENG	EUR											
Warrant	NL0013205495	OILCR 55.9SPLOPENG	EUR											
Warrant	NL0013498819	OILCR 55.9SPSOPENG	EUR											
Warrant	NL0013207400	OILCR 56.8SPLOPENG	EUR											
Warrant	NL0013503899	OILCR 57.3SPLOPENG	EUR											
Warrant	NL0012836076	OILCR 58.1SPSOPENG	EUR											
Warrant	NL0013505449	OILCR 58.2SPSOPENG	EUR											
Warrant	NL0012474613	OILCR 58.4SPLOPENG	EUR											
Warrant	NL0013209117	OILCR 58.5SPLOPENG	EUR											
Warrant	NL0013213903	OILCR 60.2SPLOPENG	EUR											
Warrant	NL0012835490	OILCR 60.7SPSOPENG	EUR											
Warrant	NL0013210677	OILCR 61.8SPLOPENG	EUR											
Warrant	NL0013212780	OILCR 65.4SPSOPENG	EUR	9,6100	10,2400	9,6100			10,2400					
Warrant	NL0013210685	OILCR 65.7SPSOPENG	EUR											
Warrant	NL0013212798	OILCR 68.1SPSOPENG	EUR	12,2200	12,8400	12,2200			12,8400					
Warrant	NL0012834154	OILCR 70.9SPSOPENG	EUR	14,9300	15,5500	14,9300			15,5500					
Warrant	NL0011618798	OILCR38.15SPLOPENG	EUR	18,4900	18,4900	17,8400			17,8400					
Warrant	NL0011492293	OILCR38.78SPLOPENG	EUR	17,9300	17,9300	17,2700			17,2700					
Warrant	NL0011491519	OILCR40.28SPLOPENG	EUR	16,5900	16,5900	15,9400			15,9400					
Warrant	NL0011619606	OILCR43.27SPLOPENG	EUR	13,8300	13,8300	13,1800			13,1800					
Warrant	NL0011622170	OILCR44.01SPLOPENG	EUR	13,2000	13,2000	12,5500			12,5500					
Warrant	NL0013199995	OILCR45.09SPLOPENG	EUR	12,2700	12,2700	11,6200			11,6200					
Warrant	NL0013199987	OILCR46.18SPLOPENG	EUR	11,2800	11,2800	10,6300			10,6300					
Warrant	NL0013199979	OILCR47.31SPLOPENG	EUR	10,2500	10,2500	9,6000			9,6000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013199961	OILCR48.47SPLOPENG	EUR	9,2000	9,2000	8,5500			8,5500					
Warrant	NL0013199953	OILCR49.65SPLOPENG	EUR	8,1400	8,1400	7,4900	95160,0000	20	7,4900	12000				
Warrant	NL0013508898	OILCR50.91SPLOPENG	EUR	7,0000	7,0000	6,3600			6,3600					
Warrant	NL0013201635	OILCR50.97SPLOPENG	EUR											
Warrant	NL0013201627	OILCR51.71SPLOPENG	EUR											
Warrant	NL0013498967	OILCR51.76SPLOPENG	EUR											
Warrant	NL0013509722	OILCR52.18SPLOPENG	EUR	5,8400	5,8400	5,1900			5,1900					
Warrant	NL0013500689	OILCR52.25SPLOPENG	EUR											
Warrant	NL0013205438	OILCR52.99SPLOPENG	EUR											
Warrant	NL0013501240	OILCR53.55SPLOPENG	EUR											
Warrant	NL0013510290	OILCR53.57SPLOPENG	EUR											
Warrant	NL0013513757	OILCR53.59SPLOPENG	EUR											
Warrant	NL0013508906	OILCR53.87SPSPOPENG	EUR											
Warrant	NL0013500523	OILCR53.93SPSPOPENG	EUR											
Warrant	NL0013206279	OILCR54.32SPLOPENG	EUR											
Warrant	NL0013885429	OILCR54.85SPLOPENG	EUR	3,3900	3,3900	2,7500	283,0000	1	2,7500	100				
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	OILCR55.25SPSPOPENG	EUR											
Warrant	NL0013498975	OILCR55.31SPSPOPENG	EUR											
Warrant	NL0013207236	OILCR55.66SPLOPENG	EUR											
Warrant	NL0013501547	OILCR56.08SPLOPENG	EUR											
Warrant	NL0013205420	OILCR56.13SPLOPENG	EUR											
Warrant	NL0013885411	OILCR56.23SPLOPENG	EUR	2,1400	2,1400	1,5000			1,5000					
Warrant	NL0013516941	OILCR56.34SPLOPENG	EUR											
Warrant	NL0013515422	OILCR56.53SPSPOPENG	EUR											
Warrant	NL0013204779	OILCR56.62SPSPOPENG	EUR											
Warrant	NL0013506959	OILCR56.67SPSPOPENG	EUR											
Warrant	NL0013498603	OILCR56.73SPSPOPENG	EUR											
Warrant	NL0013207384	OILCR57.04SPLOPENG	EUR											
Warrant	NL0013502602	OILCR57.44SPLOPENG	EUR											
Warrant	NL0013503584	OILCR57.48SPLOPENG	EUR											
Warrant	NL0013885403	OILCR57.62SPLOPENG	EUR											
Warrant	NL0013884406	OILCR57.94SPSPOPENG	EUR											
Warrant	NL0013506967	OILCR57.96SPSPOPENG	EUR											
Warrant	NL0012474597	OILCR58.13SPLOPENG	EUR											
Warrant	NL0013506397	OILCR58.17SPSPOPENG	EUR											
Warrant	NL0013497860	OILCR58.18SPSPOPENG	EUR											
Warrant	NL0013209083	OILCR58.46SPLOPENG	EUR											
Warrant	NL0013503972	OILCR58.92SPLOPENG	EUR											
Warrant	NL0013885601	OILCR59.07SPLOPENG	EUR											
Warrant	NL0013506975	OILCR59.44SPSPOPENG	EUR											
Warrant	NL0013503238	OILCR59.61SPSPOPENG	EUR											
Warrant	NL0012835243	OILCR59.77SPSPOPENG	EUR											
Warrant	NL0013209737	OILCR59.93SPLOPENG	EUR											
Warrant	NL0013885593	OILCR60.56SPLOPENG	EUR											
Warrant	NL0013885437	OILCR60.96SPSPOPENG	EUR											
Warrant	NL0013216195	OILCR60.97SPSPOPENG	EUR											
Warrant	NL0013209729	OILCR61.16SPLOPENG	EUR											
Warrant	NL0013214802	OILCR61.21SPLOPENG	EUR											
Warrant	NL0012835250	OILCR61.23SPSPOPENG	EUR											
Warrant	NL0013215122	OILCR61.43SPLOPENG	EUR											
Warrant	NL0013215064	OILCR62.53SPSPOPENG	EUR											
Warrant	NL0013885445	OILCR62.53SPSPOPENG	EUR											
Warrant	NL0013215676	OILCR62.54SPSPOPENG	EUR											
Warrant	NL0013210974	OILCR62.69SPLOPENG	EUR											
Warrant	NL0012835086	OILCR62.77SPSPOPENG	EUR											
Warrant	NL0013214810	OILCR63.97SPSPOPENG	EUR	5,3900	6,0200	5,3900	15505,9500	3	6,0200	2703				
Warrant	NL0013212905	OILCR64.22SPSPOPENG	EUR											
Warrant	NL0013212590	OILCR64.27SPLOPENG	EUR											
Warrant	NL0013212913	OILCR65.62SPSPOPENG	EUR	6,8700	7,5000	6,8700				7,5000				
Warrant	NL0012835094	OILCR65.98SPSPOPENG	EUR											
Warrant	NL0012833958	OILCR69.04SPSPOPENG	EUR	9,9800	10,6100	9,9800				10,6100				
Warrant	NL0012833966	OILCR70.77SPSPOPENG	EUR	11,5300	12,1600	11,5300				12,1600				
Warrant	NL0012833974	OILCR72.54SPSPOPENG	EUR	13,1500	13,7700	13,1500				13,7700				
Warrant	NL0012832166	OILCR74.37SPSPOPENG	EUR	14,8100	15,4300	14,8100				15,4300				
Warrant	NL0012831754	OILCR76.23SPSPOPENG	EUR	16,5100	17,1300	16,5100				17,1300				
Warrant	NL0012831762	OILCR78.15SPSPOPENG	EUR	18,2500	18,8700	18,2500				18,8700				
Warrant	NL0012831663	OILCR80.11SPSPOPENG	EUR	20,0300	20,6500	20,0300				20,6500				

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	NL0012831416	OILCR82.13SPSOPENG	EUR	21,8700	22,4800	21,8700			22,4800					
Warrant	NL0012831424	OILCR84.19SPSOPENG	EUR	23,7400	24,3600	23,7400			24,3600					
Warrant	NL0011307871	PALLA 365SPLOPENG	EUR	119,2000	120,6000	119,2000			120,6000					
Warrant	NL0009366848	PALLA 405SPLOPENG	EUR	115,7500	117,1500	115,7500			117,1500					
Warrant	NL0011363353	PALLA 468SPLOPENG	EUR	110,2500	111,6500	110,2500			111,6500					
Warrant	NL0011363346	PALLA 492SPLOPENG	EUR	108,2000	109,6000	108,2000			109,6000					
Warrant	NL0011492376	PALLA 516SPLOPENG	EUR	106,0500	107,4500	106,0500			107,4500					
Warrant	NL0011627476	PALLA 569SPLOPENG	EUR	101,4500	102,9000	101,4500			102,9000					
Warrant	NL0011845441	PALLA 627SPLOPENG	EUR	96,4100	97,8200	96,4100			97,8200					
Warrant	NL0011848403	PALLA 659SPLOPENG	EUR	93,6800	95,1000	93,6800			95,1000					
Warrant	NL0011859137	PALLA 692SPLOPENG	EUR	90,8300	92,2500	90,8300			92,2500					
Warrant	NL0012064950	PALLA 762SPLOPENG	EUR	84,6700	86,1000	84,6700			86,1000					
Warrant	NL0012065262	PALLA 801SPLOPENG	EUR	81,3600	82,7900	81,3600			82,7900					
Warrant	NL0012073373	PALLA 841SPLOPENG	EUR	77,8900	79,3200	77,8900			79,3200					
Warrant	NL0012827893	PALLA 927SPLOPENG	EUR	70,4000	71,8400	70,4000			71,8400					
Warrant	NL0012829683	PALLA 973SPLOPENG	EUR	66,3800	67,8200	66,3800			67,8200					
Warrant	NL0012838320	PALLA 1126SPLOPENG	EUR	53,0600	54,5200	53,0600			54,5200					
Warrant	NL0012838312	PALLA 1242SPLOPENG	EUR	43,0300	44,5000	43,0300			44,5000					
Warrant	NL0013202278	PALLA 1284SPLOPENG	EUR											
Warrant	NL0013512171	PALLA 1304SPLOPENG	EUR	37,6400	39,1100	37,6400			39,1100					
Warrant	NL0013205412	PALLA 1339SPLOPENG	EUR											
Warrant	NL0013210321	PALLA 1344SPLOPENG	EUR											
Warrant	NL0013515653	PALLA 1369SPLOPENG	EUR	31,9800	33,4500	31,9800			33,4500					
Warrant	NL0013205313	PALLA 1405SPLOPENG	EUR											
Warrant	NL0013515646	PALLA 1438SPLOPENG	EUR	26,0300	27,5100	26,0300			27,5100					
Warrant	NL0013202286	PALLA 1464SPSOPENG	EUR											
Warrant	NL0013205966	PALLA 1475SPLOPENG	EUR											
Warrant	NL0013210339	PALLA 1504SPSOPENG	EUR											
Warrant	NL0013884380	PALLA 1511SPLOPENG	EUR	19,7900	21,2800	19,7900			21,2800					
Warrant	NL0013206576	PALLA 1588SPSOPENG	EUR											
Warrant	NL0013206584	PALLA 1619SPSOPENG	EUR											
Warrant	NL0013206592	PALLA 1647SPSOPENG	EUR											
Warrant	NL0013513641	PALLA 1762SPSOPENG	EUR	18,3000	18,3000	16,8400			16,8400					
Warrant	NL0013214323	PEUGO 23SPSOPENG	EUR											
Warrant	NL0011846894	PEUGO 7.6SPLOPENG	EUR	16,1700	16,1700	16,0300			16,0300					
Warrant	NL0011851027	PEUGO 10.3SPLOPENG	EUR	13,7000	13,7000	13,5600			13,5600					
Warrant	NL0012064687	PEUGO 13.9SPLOPENG	EUR	10,4600	10,4600	10,3200			10,3200					
Warrant	NL0013197270	PEUGO 16.6SPLOPENG	EUR	7,9600	7,9600	7,8200			7,8200					
Warrant	NL0013198864	PEUGO 18.2SPLOPENG	EUR	6,5400	6,5400	6,4000			6,4000					
Warrant	NL0013213093	PEUGO 19.8SPLOPENG	EUR											
Warrant	NL0013515224	PEUGO 19.8SPLOPENG	EUR	5,0500	5,0500	4,9100			4,9100					
Warrant	NL0013500234	PEUGO 19.8SPLOPENG	EUR											
Warrant	NL0013203680	PEUGO 20.4SPLOPENG	EUR											
Warrant	NL0013213085	PEUGO 21.6SPLOPENG	EUR											
Warrant	NL0013203698	PEUGO 24.3SPSOPENG	EUR											
Warrant	NL0013515232	PEUGO 25.4SPSOPENG	EUR	5,3100	5,4200	5,3100			5,4200					
Warrant	NL0012830202	PHARM 0.51SPLOPENG	EUR	0,8800	0,9000	0,8800	900,0000	1	0,8800	1000				
Warrant	NL0013506744	PHARM 0.93SPLOPENG	EUR	0,5200	0,5200	0,5100			0,5100					
Warrant	NL0013885783	PHARM 1.19SPLOPENG	EUR	0,2400	0,2400	0,2400			0,2400					
Warrant	NL0012830194	PHARM0.5745SPLOPENG	EUR	0,8300	0,8300	0,8200			0,8200					
Warrant	NL0012830186	PHARM0.6245SPLOPENG	EUR	0,7800	0,7800	0,7800	390,0000	1	0,7800	500				
Warrant	NL0013199045	PHARM0.6875SPLOPENG	EUR	0,7300	0,7400	0,7200	3700,0000	1	0,7200	5000				
Warrant	NL0013503436	PHARM0.7165SPLOPENG	EUR	0,7000	0,7000	0,7000			0,7000					
Warrant	NL0013199037	PHARM0.7535SPLOPENG	EUR											
Warrant	NL0013505431	PHARM0.7885SPLOPENG	EUR	0,6400	0,6600	0,6300	1914,0000	1	0,6300	2900				
Warrant	NL0013206238	PHARM0.8265SPLOPENG	EUR											
Warrant	NL0013211261	PHARM0.8275SPLOPENG	EUR											
Warrant	NL0012832398	PHARM0.8285SPLOPENG	EUR											
Warrant	NL0013506199	PHARM0.8295SPLOPENG	EUR	0,6100	0,6100	0,6000			0,6000					
Warrant	NL0013506173	PHARM0.8685SPLOPENG	EUR	0,5700	0,5700	0,5600			0,5600					
Warrant	NL0013506207	PHARM0.8895SPLOPENG	EUR	0,5500	0,5500	0,5500			0,5500					
Warrant	NL0013506215	PHARM0.9065SPLOPENG	EUR											
Warrant	NL0013506736	PHARM0.9075SPLOPENG	EUR	0,5400	0,5400	0,5300			0,5300					
Warrant	NL0013206220	PHARM0.9095SPLOPENG	EUR											
Warrant	NL0013506751	PHARM0.9475SPLOPENG	EUR	0,5000	0,5000	0,5000			0,5000					
Warrant	NL0013506769	PHARM0.9675SPLOPENG	EUR											
Warrant	NL0013509656	PHARM0.9785SPLOPENG	EUR	0,4800	0,4800	0,4700			0,4700					
Warrant	NL0013509664	PHARM1.0125SPLOPENG	EUR	0,4500	0,4500	0,4400			0,4400					
Warrant	NL0013509367	PHARM1.0425SPLOPENG	EUR	0,4200	0,4200	0,4100			0,4100					
Warrant	NL0013509672	PHARM1.0635SPLOPENG	EUR											
Warrant	NL0013512437	PHARM1.0735SPLOPENG	EUR	0,3900	0,3900	0,3900			0,3900					
Warrant	NL0013510357	PHARM1.0855SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013512874	PHARM1.098SPLOPENG	EUR	0,3300	0,3300	0,3200			0,3200					
Warrant	NL0013510365	PHARM1.104SPLOPENG	EUR											
Warrant	NL0013512445	PHARM1.113SPLOPENG	EUR	0,3600	0,3600	0,3500			0,3500					
Warrant	NL0013512866	PHARM1.131SPLOPENG	EUR											
Warrant	NL0013884471	PHARM1.131SPLOPENG	EUR	0,3000	0,3300	0,2900	19320,0000	3	0,2900	64000				
Warrant	NL0013885577	PHARM1.161SPLOPENG	EUR	0,2700	0,2800	0,2600	999,6000	1	0,2600	3570				
Warrant	NL0013512858	PHARM1.165SPLOPENG	EUR											
Warrant	NL0013513369	PHARM1.193SPLOPENG	EUR											
Warrant	NL0013512841	PHARM1.199SPLOPENG	EUR											
Warrant	NL0013885791	PHARM1.221SPLOPENG	EUR	0,2200	0,2200	0,2100			0,2100					
Warrant	NL0013885809	PHARM1.252SPLOPENG	EUR	0,1900	0,1900	0,1800			0,1800					
Warrant	NL0010103800	PHILP 10SPLOPENG	EUR	34,4400	34,8100	34,4400			34,8100					
Warrant	NL0013207962	PHILP 37SPSOPENG	EUR											
Warrant	NL0006427809	PHILP 1.2SPLOPENG	EUR	42,5800	42,9500	42,5800			42,9500					
Warrant	NL0009881606	PHILP 7.7SPLOPENG	EUR	36,5800	36,9600	36,5800			36,9600					
Warrant	NL0010099859	PHILP 8.8SPLOPENG	EUR	35,5400	35,9100	35,5400			35,9100					
Warrant	NL0010087706	PHILP 11.7SPLOPENG	EUR	32,8500	33,2200	32,8500			33,2200					
Warrant	NL0010203261	PHILP 14.1SPLOPENG	EUR	30,6000	30,9800	30,6000			30,9800					
Warrant	NL0010212478	PHILP 15.1SPLOPENG	EUR	29,6900	30,0700	29,6900			30,0700					
Warrant	NL0010360913	PHILP 16.2SPLOPENG	EUR	28,6900	29,0600	28,6900			29,0600					
Warrant	NL0010362828	PHILP 17.3SPLOPENG	EUR	27,6800	28,0500	27,6800			28,0500					
Warrant	NL0011621743	PHILP 18.7SPLOPENG	EUR	26,3200	26,6900	26,3200			26,6900					
Warrant	NL0011849120	PHILP 20.2SPLOPENG	EUR	24,9200	25,2900	24,9200			25,2900					
Warrant	NL0011851894	PHILP 21.8SPLOPENG	EUR	23,4200	23,8000	23,4200			23,8000					
Warrant	NL0011852926	PHILP 23.5SPLOPENG	EUR	20,3300	20,7100	20,3300			20,7100					
Warrant	NL0011860457	PHILP 23.5SPLOPENG	EUR	21,8300	22,2000	21,8300			22,2000					
Warrant	NL0012068266	PHILP 25.4SPLOPENG	EUR	20,1200	20,4900	20,1200			20,4900					
Warrant	NL0012069652	PHILP 27.3SPLOPENG	EUR	18,2900	18,6600	18,2900			18,6600					
Warrant	NL0013201833	PHILP 29.3SPLOPENG	EUR	16,4200	16,8000	16,4200			16,8000					
Warrant	NL0013203599	PHILP 31.4SPLOPENG	EUR	14,4600	14,8400	14,4600			14,8400					
Warrant	NL0013207954	PHILP 33.7SPLOPENG	EUR	12,3500	12,7300	12,3500			12,7300					
Warrant	NL0013500580	PHILP 36.1SPLOPENG	EUR	10,1600	10,5300	10,1600			10,5300					
Warrant	NL0013501158	PHILP 37.3SPLOPENG	EUR	6,5300	6,9100	6,5300			6,9100					
Warrant	NL0013505076	PHILP 38.6SPLOPENG	EUR	7,8000	8,1800	7,8000			8,1800					
Warrant	NL0013206980	PHILP 43.1SPSOPENG	EUR											
Warrant	NL0010939344	PHILP14.59SPLOPENG	EUR	29,2400	29,6200	29,2400			29,6200					
Warrant	NL0010686309	PHILP16.64SPLOPENG	EUR	27,1600	27,5400	27,1600			27,5400					
Warrant	NL0010593497	PHILP17.78SPLOPENG	EUR	26,0400	26,4100	26,0400			26,4100					
Warrant	NL0011620844	PHILP18.86SPLOPENG	EUR	24,9900	25,3600	24,9900			25,3600					
Warrant	NL0011846175	PHILP19.93SPLOPENG	EUR	23,9000	24,2800	23,9000			24,2800					
Warrant	NL0011849500	PHILP21.07SPLOPENG	EUR	22,7700	23,1400	22,7700			23,1400					
Warrant	NL0011851704	PHILP22.25SPLOPENG	EUR	21,5800	21,9600	21,5800			21,9600					
Warrant	NL0011858113	PHILP24.81SPLOPENG	EUR	19,0300	19,4000	19,0300			19,4000					
Warrant	NL0012066914	PHILP26.18SPLOPENG	EUR	17,6500	18,0300	17,6500			18,0300					
Warrant	NL0012069561	PHILP27.63SPLOPENG	EUR	16,2100	16,5800	16,2100			16,5800					
Warrant	NL0013201114	PHILP29.05SPLOPENG	EUR	14,7800	15,1600	14,7800			15,1600					
Warrant	NL0013202609	PHILP30.56SPLOPENG	EUR	13,2800	13,6500	13,2800			13,6500					
Warrant	NL0013204118	PHILP32.14SPLOPENG	EUR	11,7000	12,0700	11,7000			12,0700					
Warrant	NL0013206501	PHILP33.81SPLOPENG	EUR	10,0200	10,4000	10,0200			10,4000					
Warrant	NL0013212970	PHILP35.39SPLOPENG	EUR											
Warrant	NL0013500309	PHILP35.53SPLOPENG	EUR	8,3200	8,6900	8,3200			8,6900					
Warrant	NL0012833859	PHILP35.85SPSOPENG	EUR											
Warrant	NL0012831846	PHILP37.45SPSOPENG	EUR											
Warrant	NL0013505324	PHILP39.17SPLOPENG	EUR	4,6600	5,0400	4,6600			5,0400					
Warrant	NL0012825368	PHILP40.25SPSOPENG	EUR											
Warrant	NL0013506009	PHILP41.05SPLOPENG	EUR											
Warrant	NL0013513039	PHILP41.14SPLOPENG	EUR	2,7000	3,0700	2,7000			3,0700					
Warrant	NL0013506017	PHILP45.95SPSOPENG	EUR	2,4900	2,4900	2,1000			2,1000					
Warrant	NL0013507684	PHILP49.16SPSOPENG	EUR	5,7000	5,7000	5,3200			5,3200					
Warrant	NL0012827885	PLATI 6605SPLOPENG	EUR	2,9700	2,9700	2,9600			2,9600					
Warrant	NL0012825186	PLATI 6955SPLOPENG	EUR	2,6900	2,6900	2,6800			2,6800					
Warrant	NL0012823207	PLATI 731SPLOPENG	EUR	2,3700	2,3700	2,3600			2,3600					
Warrant	NL0011483136	PLATI 769SPLOPENG	EUR	2,0300	2,0300	2,0200			2,0200					
Warrant	NL0013206154	PLATI 796SPLOPENG	EUR											
Warrant	NL0013503915	PLATI 808SPLOPENG	EUR	1,7000	1,7000	1,6900			1,6900					
Warrant	NL0013210313	PLATI 836SPLOPENG	EUR											
Warrant	NL0013513633	PLATI 848SPLOPENG	EUR	1,3500	1,3500	1,3400			1,3400					
Warrant	NL0013211626	PLATI 877SPLOPENG	EUR											
Warrant	NL0013514276	PLATI 891SPLOPENG	EUR	0,9800	0,9800	0,9700			0,9700					
Warrant	NL0012825194	PLATI 897SPSOPENG	EUR											
Warrant	NL0013500754	PLATI 899SPSOPENG	EUR											
Warrant	NL0013515638	PLATI 936SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012479083	PLATI 967SPSOPENG	EUR											
Warrant	NL0012478085	PLATI 1009SPSOPENG	EUR	0,6800	0,6900	0,6800			0,6900					
Warrant	NL0011856448	PLATI 1039SPSOPENG	EUR	1,3300	1,3300	1,3300				1,3300				
Warrant	NL0012079529	PLATI 1052SPSOPENG	EUR	1,0600	1,0700	1,0600				1,0700				
Warrant	NL0011856422	PLATI 1088SPSOPENG	EUR	1,7900	1,8000	1,7900				1,8000				
Warrant	NL0011852900	PLATI 1170SPSOPENG	EUR	2,5800	2,5800	2,5800				2,5800				
Warrant	NL0010356432	PLATI 1564SPSOPENG	EUR	6,3500	6,3500	6,3500				6,3500				
Warrant	NL0012827323	PLATI752.8SPLOPENG	EUR	1,9800	1,9800	1,9700				1,9700				
Warrant	NL0012825087	PLATI784.2SPLOPENG	EUR	1,7000	1,7000	1,6900				1,6900				
Warrant	NL0013206071	PLATI803.4SPLOPENG	EUR											
Warrant	NL0013505233	PLATI815.6SPLOPENG	EUR	1,3800	1,3800	1,3700				1,3700				
Warrant	NL0013206287	PLATI827.6SPLOPENG	EUR											
Warrant	NL0013209091	PLATI834.9SPLOPENG	EUR											
Warrant	NL0013514664	PLATI848.2SPLOPENG	EUR	1,0800	1,0800	1,0700				1,0700				
Warrant	NL0013210719	PLATI866.7SPLOPENG	EUR											
Warrant	NL0013514656	PLATI882.1SPLOPENG	EUR	0,7700	0,7700	0,7600				0,7600				
Warrant	NL0012824676	PLATI891.4SPSOPENG	EUR											
Warrant	NL0013498991	PLATI892.9SPSOPENG	EUR											
Warrant	NL0013515448	PLATI917.4SPLOPENG	EUR	0,4500	0,4500	0,4400				0,4400				
Warrant	NL0012819767	PLATI930.1SPSOPENG	EUR											
Warrant	NL0012478416	PLATI968.9SPSOPENG	EUR											
Warrant	DE000CU1D9C1	POST 1C 1219Z	EUR	0,8750	0,8750	0,8500				0,8500				
Warrant	NL0013209026	POST 2SPLOPENG	EUR											
Warrant	NL0013207988	POST 3SPSOPENG	EUR	1,4700	1,5000	1,4700				1,5000				
Warrant	NL0010354429	POST 0.7SPLOPENG	EUR	1,3500	1,3500	1,3100				1,3100				
Warrant	NL0009105386	POST 0.8SPLOPENG	EUR	1,2300	1,2300	1,2000				1,2000				
Warrant	NL0010356143	POST 0.9SPLOPENG	EUR	1,0800	1,0800	1,0400				1,0400				
Warrant	NL0010449500	POST 1.2SPLOPENG	EUR	0,7900	0,7900	0,7500				0,7500				
Warrant	NL0013504079	POST 1.3SPLOPENG	EUR	0,7300	0,7300	0,6900				0,6900				
Warrant	NL0013500549	POST 1.4SPLOPENG	EUR											
Warrant	NL0013509235	POST 1.4SPLOPENG	EUR	0,6400	0,6400	0,6100				0,6100				
Warrant	DE000CU1D9D9	POST 1.5C 1219Z	EUR	0,4100	0,4100	0,3850				0,3850				
Warrant	NL0013509227	POST 1.5SPLOPENG	EUR	0,5500	0,5500	0,5200				0,5200				
Warrant	NL0013505092	POST 1.5SPLOPENG	EUR											
Warrant	NL0010461067	POST 1.5SPLOPENG	EUR											
Warrant	NL0013198740	POST 1.6SPLOPENG	EUR											
Warrant	NL0013510225	POST 1.6SPLOPENG	EUR	0,4500	0,4500	0,4200				0,4200				
Warrant	NL0013505373	POST 1.6SPLOPENG	EUR											
Warrant	NL0013501638	POST 1.6SPSOPENG	EUR											
Warrant	NL0013198732	POST 1.7SPLOPENG	EUR											
Warrant	NL0013510217	POST 1.7SPLOPENG	EUR											
Warrant	NL0013511611	POST 1.7SPLOPENG	EUR	0,3300	0,3300	0,3100				0,3100				
Warrant	NL0013202898	POST 1.8SPLOPENG	EUR											
Warrant	NL0013883796	POST 1.8SPLOPENG	EUR	0,2200	0,2200	0,1900				0,1900				
Warrant	NL0013499338	POST 1.8SPSOPENG	EUR											
Warrant	NL0013210800	POST 2.1SPLOPENG	EUR											
Warrant	NL0013205172	POST 2.2SPLOPENG	EUR											
Warrant	NL0013213804	POST 2.2SPSOPENG	EUR	0,5700	0,5900	0,5700	228,0000	1	0,5900	400				
Warrant	NL0013213077	POST 2.3SPLOPENG	EUR											
Warrant	NL0013207970	POST 2.3SPLOPENG	EUR											
Warrant	NL0012836233	POST 2.4SPLOPENG	EUR											
Warrant	NL0013209034	POST 2.4SPSOPENG	EUR											
Warrant	NL0013196678	POST 2.5SPSOPENG	EUR											
Warrant	NL0013202906	POST 2.6SPSOPENG	EUR	1,0100	1,0300	1,0100				1,0300				
Warrant	NL0013507734	POST 1.51SPLOPENG	EUR	0,3900	0,3900	0,3600				0,3600				
Warrant	NL0013504244	POST 1.58SPLOPENG	EUR											
Warrant	NL0013497753	POST 1.67SPSOPENG	EUR											
Warrant	NL0013211592	POST 2.24SPLOPENG	EUR											
Warrant	NL0011862719	POST 3.94SPSOPENG	EUR	2,1100	2,1300	2,1100				2,1300				
Warrant	NL0013500937	POST 1.147SPLOPENG	EUR	0,7700	0,7700	0,7300				0,7300				
Warrant	NL0013500929	POST 1.188SPLOPENG	EUR	0,7300	0,7300	0,6900				0,6900				
Warrant	NL0013497845	POST 1.234SPLOPENG	EUR	0,6700	0,6700	0,6400				0,6400				
Warrant	NL0013497837	POST 1.284SPLOPENG	EUR	0,6200	0,6200	0,5900				0,5900				
Warrant	NL0013502156	POST 1.339SPLOPENG	EUR	0,5700	0,5700	0,5300				0,5300				
Warrant	NL0013502735	POST 1.396SPLOPENG	EUR	0,5200	0,5200	0,4800				0,4800				
Warrant	NL0013497829	POST 1.397SPLOPENG	EUR											
Warrant	NL0013215619	POST 1.445SPLOPENG	EUR											
Warrant	NL0013507742	POST 1.452SPLOPENG	EUR	0,4500	0,4500	0,4200				0,4200				
Warrant	NL0013501166	POST 1.454SPLOPENG	EUR											
Warrant	NL0013497811	POST 1.502SPLOPENG	EUR											
Warrant	NL0013503352	POST 1.519SPLOPENG	EUR											
Warrant	NL0013214612	POST 1.552SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013507726	POST 1.571SPLOPENG	EUR	0,3500	0,3500	0,3200			0,3200					
Warrant	NL0013500333	POST 1.629SPSOPENG	EUR											
Warrant	NL0013508971	POST 1.634SPLOPENG	EUR	0,2700	0,2700	0,2400			0,2400					
Warrant	NL0012838254	POST 1.667SPLOPENG	EUR											
Warrant	NL0013509185	POST 1.674SPLOPENG	EUR	0,2300	0,2300	0,2000			0,2000					
Warrant	NL0013513245	POST 1.742SPLOPENG	EUR	0,1600	0,1600	0,1300			0,1300					
Warrant	NL0013199318	POST 1.795SPLOPENG	EUR											
Warrant	NL0013497761	POST 1.802SPSOPENG	EUR											
Warrant	NL0013517030	POST 1.812SPLOPENG	EUR	0,1100	0,1100	0,0800			0,0800					
Warrant	NL0013517410	POST 1.884SPLOPENG	EUR											
Warrant	NL0013202021	POST 1.934SPLOPENG	EUR											
Warrant	NL0013215627	POST 1.941SPSOPENG	EUR											
Warrant	NL0013209471	POST 2.081SPLOPENG	EUR											
Warrant	NL0013886260	POST 2.135SPSOPENG	EUR	0,3000	0,3300	0,3000			0,3300					
Warrant	NL0013205461	POST 2.246SPLOPENG	EUR											
Warrant	NL0013207525	POST 2.247SPLOPENG	EUR											
Warrant	NL0013196801	POST 2.296SPSOPENG	EUR	0,4400	0,4700	0,4400			0,4700					
Warrant	NL0012836746	POST 2.414SPLOPENG	EUR											
Warrant	NL0012833883	POST 2.747SPSOPENG	EUR	0,9100	0,9400	0,9100			0,9400					
Warrant	NL0010540431	PROX 12SPLOPENG	EUR	15,7000	15,9400	15,7000			15,9400					
Warrant	NL0011022363	PROX 32SPSOPENG	EUR	7,9000	7,9000	7,6600			7,6600					
Warrant	NL0009110550	PROX 8.7SPLOPENG	EUR	18,7300	18,9700	18,7300			18,9700					
Warrant	NL0010591111	PROX 13.9SPLOPENG	EUR	13,9600	14,2000	13,9600			14,2000					
Warrant	NL0010688164	PROX 15.9SPLOPENG	EUR	12,0800	12,3200	12,0800			12,3200					
Warrant	NL0010743233	PROX 17.9SPLOPENG	EUR	10,1800	10,4200	10,1800			10,4200					
Warrant	NL0012832356	PROX 19.7SPLOPENG	EUR	8,5600	8,8000	8,5600			8,8000					
Warrant	NL0013211113	PROX 23.5SPLOPENG	EUR	4,9600	5,2000	4,9600			5,2000					
Warrant	NL0013516875	PRX 20SPLOPENG	EUR	5,1900	5,1900	5,1200			5,1200					
Warrant	NL0013516867	PRX 25SPLOPENG	EUR	4,7300	4,7300	4,6600			4,6600					
Warrant	NL0013516859	PRX 30SPLOPENG	EUR	4,2800	4,2800	4,2100			4,2100					
Warrant	NL0013516842	PRX 35SPLOPENG	EUR	3,8200	3,8200	3,7500			3,7500					
Warrant	NL0013516834	PRX 40SPLOPENG	EUR	3,3700	3,3700	3,3000			3,3000					
Warrant	NL0013516826	PRX 45SPLOPENG	EUR	2,9100	2,9100	2,8400			2,8400					
Warrant	NL0013884075	PRX 48.2SPLOPENG	EUR	2,6300	2,6300	2,5600			2,5600					
Warrant	NL0013884067	PRX 51.6SPLOPENG	EUR	2,3200	2,3200	2,2500			2,2500					
Warrant	NL0013517527	PRX 53.3SPLOPENG	EUR	1,9100	1,9100	1,8400			1,8400					
Warrant	NL0013884059	PRX 55.2SPLOPENG	EUR	1,9800	1,9800	1,9100			1,9100					
Warrant	NL0013884042	PRX 59.1SPLOPENG	EUR	1,6400	1,6400	1,5700			1,5700					
Warrant	NL0013884034	PRX 63.2SPLOPENG	EUR	1,2600	1,2600	1,1900			1,1900					
Warrant	NL0013517501	PRX 64.5SPLOPENG	EUR	0,7900	0,7900	0,7200			0,7200					
Warrant	NL0013884026	PRX 67.6SPLOPENG	EUR											
Warrant	NL0013886146	PRX 67.6SPLOPENG	EUR	0,8600	0,8600	0,7900			0,7900					
Warrant	NL0013516925	PRX 20.02SPLOPENG	EUR	5,2300	5,2300	5,1600			5,1600					
Warrant	NL0013516917	PRX 25.02SPLOPENG	EUR	4,7300	4,7300	4,6600			4,6600					
Warrant	NL0013516909	PRX 30.02SPLOPENG	EUR	4,2300	4,2300	4,1600			4,1600					
Warrant	NL0013516891	PRX 35.03SPLOPENG	EUR	3,7300	3,7300	3,6600			3,6600					
Warrant	NL0013516883	PRX 40.03SPLOPENG	EUR	3,2300	3,2300	3,1600			3,1600					
Warrant	NL0013517543	PRX 44.04SPLOPENG	EUR	2,8300	2,8300	2,7600			2,7600					
Warrant	NL0013517535	PRX 48.45SPLOPENG	EUR	2,3900	2,3900	2,3200			2,3200					
Warrant	NL0013517519	PRX 58.64SPLOPENG	EUR	1,3700	1,3700	1,3000			1,3000					
Warrant	NL0010957833	PSI20 3580SPLOPENG	EUR	16,0100	16,0100	15,9300			15,9300					
Warrant	DE000CU1E631	RANDS 44C 1219Z	EUR	0,6300	0,6300	0,5650			0,5650					
Warrant	DE000CU1EUM4	RANDS 51C 1219Z	EUR	0,0930	0,0930	0,0780			0,0780					
Warrant	DE000CU1EUN2	RANDS 52C 1219Z	EUR	0,0660	0,0660	0,0560			0,0560					
Warrant	NL0012481188	RANDS 52SPSOPENG	EUR											
Warrant	NL0011195342	RANDS 55SPSOPENG	EUR	15,7600	16,1100	15,7600			16,1100					
Warrant	NL0009107044	RANDS 4.8SPLOPENG	EUR	41,2000	41,2000	40,8200			40,8200					
Warrant	NL0009111384	RANDS 7.1SPLOPENG	EUR	39,1200	39,1200	38,7400			38,7400					
Warrant	NL0009904036	RANDS 9.4SPLOPENG	EUR	37,0500	37,0500	36,6700			36,6700					
Warrant	NL0010102430	RANDS 10.5SPLOPENG	EUR	36,0000	36,0000	35,6200			35,6200					
Warrant	NL0010216800	RANDS 13.6SPLOPENG	EUR	33,2200	33,2200	32,8400			32,8400					
Warrant	NL0010218764	RANDS 15.5SPLOPENG	EUR	31,4600	31,4600	31,0800			31,0800					
Warrant	NL0010343992	RANDS 17.6SPLOPENG	EUR	29,5800	29,5800	29,2000			29,2000					
Warrant	NL0010939732	RANDS 24.2SPLOPENG	EUR	23,5800	23,5800	23,2000			23,2000					
Warrant	NL0011847306	RANDS 26.4SPLOPENG	EUR	19,3400	19,3400	18,9600			18,9600					
Warrant	NL0011847462	RANDS 28.8SPLOPENG	EUR	19,3600	19,3600	18,9800			18,9800					
Warrant	NL0011850946	RANDS 31.4SPLOPENG	EUR	17,0200	17,0200	16,6400			16,6400					
Warrant	NL0011857370	RANDS 34.1SPLOPENG	EUR	14,5300	14,5300	14,1500			14,1500					
Warrant	NL0013203623	RANDS 36.7SPLOPENG	EUR	12,1400	12,1400	11,7600			11,7600					
Warrant	NL0013203615	RANDS 39.5SPLOPENG	EUR	9,6500	9,6500	9,2700			9,2700					
Warrant	NL0013499767	RANDS 42.2SPLOPENG	EUR											
Warrant	NL0013211584	RANDS 45.1SPLOPENG	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	NL0013505662	RANDS 45.2SPLOPENG	EUR											
Warrant	DE000CU1ELZ5	RANDS 47.5C 1219Z	EUR	0,2700	0,2700	0,2400			0,2400					
Warrant	NL0010826194	RANDS19.95SPLOPENG	EUR	25,8000	25,8000	25,4200			25,4200					
Warrant	NL0010812327	RANDS21.52SPLOPENG	EUR	24,2200	24,2200	23,8400			23,8400					
Warrant	NL0010943122	RANDS24.78SPLOPENG	EUR	20,9500	20,9500	20,5700			20,5700					
Warrant	NL0011847595	RANDS28.07SPLOPENG	EUR	17,6600	17,6600	17,2800			17,2800					
Warrant	NL0011847587	RANDS29.83SPLOPENG	EUR	15,9000	15,9000	15,5200			15,5200					
Warrant	NL0011848767	RANDS31.42SPLOPENG	EUR	14,3200	14,3200	13,9400			13,9400					
Warrant	NL0011851712	RANDS33.35SPLOPENG	EUR	12,3900	12,3900	12,0100			12,0100					
Warrant	NL0013199276	RANDS35.15SPLOPENG	EUR	10,5900	10,5900	10,2100			10,2100					
Warrant	NL0013201122	RANDS37.04SPLOPENG	EUR	8,6500	8,6500	8,2700			8,2700					
Warrant	NL0013202435	RANDS39.03SPLOPENG	EUR	6,6700	6,6700	6,2900			6,2900					
Warrant	NL0013514375	RANDS40.97SPLOPENG	EUR	4,6800	4,7100	4,3300	679,5000	2	4,3300	150				
Warrant	NL0013204696	RANDS41.04SPLOPENG	EUR											
Warrant	NL0013208986	RANDS42.81SPLOPENG	EUR											
Warrant	NL0013517014	RANDS43.03SPLOPENG	EUR	2,6600	2,6600	2,2800			2,2800					
Warrant	NL0013210594	RANDS43.06SPLOPENG	EUR											
Warrant	NL0013510076	RANDS44.73SPSOPENG	EUR											
Warrant	NL0013498744	RANDS45.16SPLOPENG	EUR											
Warrant	NL0013205248	RANDS45.16SPLOPENG	EUR											
Warrant	NL0013207509	RANDS45.18SPLOPENG	EUR											
Warrant	NL0013884943	RANDS45.18SPLOPENG	EUR											
Warrant	NL0012831853	RANDS47.11SPSOPENG	EUR											
Warrant	NL0013211659	RANDS47.32SPLOPENG	EUR											
Warrant	NL0013500317	RANDS47.41SPLOPENG	EUR											
Warrant	NL0013502727	RANDS47.42SPLOPENG	EUR											
Warrant	NL0013507692	RANDS48.07SPSOPENG	EUR	2,9200	3,2700	2,9200			3,2700					
Warrant	NL0013206998	RANDS48.22SPSOPENG	EUR											
Warrant	NL0013212525	RANDS49.67SPLOPENG	EUR											
Warrant	NL0013214604	RANDS51.68SPSOPENG	EUR	6,5400	6,8900	6,5400			6,8900					
Warrant	NL0011301940	RANDS55.58SPSOPENG	EUR	10,4900	10,8400	10,4900			10,8400					
Warrant	NL0013212533	RANDS59.47SPSOPENG	EUR	14,3300	14,6800	14,3300			14,6800					
Warrant	NL0012068068	RELX 15SPLOPENG	EUR	7,6600	7,9000	7,6600			7,9000					
Warrant	NL0010087599	RELX 3.3SPLOPENG	EUR	28,1800	28,5500	28,1800			28,5500					
Warrant	NL0010214706	RELX 4.4SPLOPENG	EUR	26,6200	26,9900	26,6200			26,9900					
Warrant	NL0010940789	RELX 9.5SPLOPENG	EUR	19,5100	19,8800	19,5100			19,8800					
Warrant	NL0011372610	RELX 12.4SPLOPENG	EUR	10,0500	10,2900	10,0500			10,2900					
Warrant	NL0012064620	RELX 13.6SPLOPENG	EUR	8,9100	9,1500	8,9100			9,1500					
Warrant	NL0012481394	RELX 16.4SPLOPENG	EUR	6,3800	6,6200	6,3800			6,6200					
Warrant	NL0013211105	RELX 17.9SPLOPENG	EUR	5,0000	5,2400	5,0000			5,2400					
Warrant	NL0013215403	RELX 19.6SPLOPENG	EUR	3,5200	3,7600	3,5200			3,7600					
Warrant	NL0012465132	RELX 20.9SPSOPENG	EUR											
Warrant	NL0013197262	RELX 23.8SPSOPENG	EUR											
Warrant	NL0011370028	RWE 8.5SPLOPENG	EUR	20,7400	20,7400	20,5400			20,5400					
Warrant	NL0011374491	RWE 9.1SPLOPENG	EUR	20,1400	20,1400	19,9400			19,9400					
Warrant	NL0010598454	RYA 5SPLOPENG	EUR	5,6600	5,6600	5,6500			5,6500					
Warrant	NL0010587838	RYA 3.9SPLOPENG	EUR	6,7000	6,7000	6,6900			6,6900					
Warrant	NL0013513195	SALZG11.34SPLOPENG	EUR	6,4500	6,4500	6,0100			6,0100					
Warrant	NL0013513203	SALZG12.22SPLOPENG	EUR	5,6500	5,6500	5,2100			5,2100					
Warrant	NL0010537254	SANOF 49.9SPLOPENG	EUR	37,8300	38,6600	37,8300			38,6600					
Warrant	NL0010537072	SANOF 54.9SPLOPENG	EUR	33,1500	33,9800	33,1500			33,9800					
Warrant	NL0012819411	SANOF 60.1SPLOPENG	EUR	28,3200	29,1500	28,3200			29,1500					
Warrant	NL0012829915	SANOF 65.7SPLOPENG	EUR	23,0500	23,8800	23,0500			23,8800					
Warrant	NL0013501984	SANOF 71.7SPLOPENG	EUR	17,5400	18,3700	17,5400			18,3700					
Warrant	NL0011206891	SANOF 85.3SPSOPENG	EUR	8,0900	8,0900	8,0900			8,0900					
Warrant	NL0011194683	SANOF 96.1SPSOPENG	EUR	19,7600	19,7600	18,9300			18,9300					
Warrant	NL0006423246	SBMOF 7SPLOPENG	EUR	9,4700	9,4700	9,0500			9,0500					
Warrant	NL0010967634	SBMOF 7SPLOPENG	EUR	8,8900	8,8900	8,4700			8,4700					
Warrant	NL0012825459	SBMOF 11SPLOPENG	EUR	5,8800	5,8800	5,4500			5,4500					
Warrant	NL0012831960	SBMOF 18SPSOPENG	EUR											
Warrant	NL0010215521	SBMOF 5.3SPLOPENG	EUR	11,0800	11,0800	10,6500			10,6500					
Warrant	NL0006423840	SBMOF 5.8SPLOPENG	EUR	10,6000	10,6000	10,1800			10,1800					
Warrant	NL0010216032	SBMOF 7.6SPLOPENG	EUR	8,9200	8,9200	8,4900			8,4900					
Warrant	NL0011010178	SBMOF 8.3SPLOPENG	EUR	8,3800	8,3800	7,9600			7,9600					
Warrant	NL0011372594	SBMOF 8.9SPLOPENG	EUR	7,7900	7,7900	7,3600			7,3600					
Warrant	NL0012824478	SBMOF 9.6SPLOPENG	EUR	7,1900	7,1900	6,7600			6,7600					
Warrant	NL0012824965	SBMOF 10.3SPLOPENG	EUR	6,5600	6,5600	6,1300			6,1300					
Warrant	NL0012825103	SBMOF 10.8SPLOPENG	EUR	5,1300	5,1300	4,7100			4,7100					
Warrant	NL0013198716	SBMOF 11.8SPLOPENG	EUR	5,1600	5,1600	4,7300			4,7300					
Warrant	NL0013198708	SBMOF 12.7SPLOPENG	EUR	4,3800	4,3800	3,9500			3,9500					
Warrant	NL0013203631	SBMOF 13.6SPLOPENG	EUR	3,5400	3,5400	3,1200			3,1200					
Warrant	NL0013883788	SBMOF 14.5SPLOPENG	EUR	2,6700	2,6700	2,2500			2,2500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
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											
Warrant	NL0012834972	SBMOF 16.8SPSOPENG	EUR											
Warrant	NL0013214299	SBMOF 19.6SPSOPENG	EUR	6,0400	6,4600	6,0400			6,4600					
Warrant	NL0010967642	SBMOF 6.61SPLOPENG	EUR	9,2600	9,2600	8,8400			8,8400					
Warrant	NL0010958641	SBMOF 7.41SPLOPENG	EUR	8,4900	8,4900	8,0600			8,0600					
Warrant	NL0010968871	SBMOF 7.84SPLOPENG	EUR	8,0500	8,0500	7,6300			7,6300					
Warrant	NL0011364781	SBMOF 8.76SPLOPENG	EUR	7,1700	7,1700	6,7500			6,7500					
Warrant	NL0011372339	SBMOF 9.26SPLOPENG	EUR	6,6600	6,6600	6,2300			6,2300					
Warrant	NL0012824767	SBMOF 9.74SPLOPENG	EUR	6,2000	6,2000	5,7700			5,7700					
Warrant	NL0012825020	SBMOF10.27SPLOPENG	EUR	5,6700	5,6700	5,2400			5,2400					
Warrant	NL0012825806	SBMOF11.37SPLOPENG	EUR	4,5600	4,5600	4,1400			4,1400					
Warrant	NL0013197536	SBMOF11.97SPLOPENG	EUR	3,9700	3,9700	3,5400			3,5400					
Warrant	NL0013199300	SBMOF12.59SPLOPENG	EUR	3,3200	3,3200	2,9000			2,9000					
Warrant	NL0013199292	SBMOF13.24SPLOPENG	EUR	2,7000	2,7000	2,2700	97,5000	1	2,2700	39				
Warrant	NL0013204126	SBMOF13.93SPLOPENG	EUR	2,0100	2,0100	1,5800			1,5800					
Warrant	NL0013205255	SBMOF14.62SPLOPENG	EUR											
Warrant	NL0013512635	SBMOF14.63SPLOPENG	EUR	1,3100	1,3100	0,8700	348,0000	1	0,8800	400				
Warrant	NL0013517022	SBMOF15.36SPLOPENG	EUR	0,5700	0,5700	0,5700			0,5700					
Warrant	NL0013205354	SBMOF15.39SPLOPENG	EUR											
Warrant	NL0012833875	SBMOF15.48SPSOPENG	EUR											
Warrant	NL0013510084	SBMOF16.05SPSOPENG	EUR											
Warrant	NL0013213226	SBMOF16.11SPLOPENG	EUR											
Warrant	NL0013207517	SBMOF16.11SPLOPENG	EUR											
Warrant	NL0013500325	SBMOF16.18SPLOPENG	EUR											
Warrant	NL0013205453	SBMOF16.39SPLOPENG	EUR											
Warrant	NL0012832083	SBMOF16.64SPSOPENG	EUR											
Warrant	NL0013503741	SBMOF16.97SPLOPENG	EUR											
Warrant	NL0013509797	SBMOF17.26SPSOPENG	EUR	1,6000	2,0100	1,6000			2,0100					
Warrant	NL0012831556	SBMOF17.44SPSOPENG	EUR											
Warrant	NL0013504236	SBMOF17.82SPLOPENG	EUR											
Warrant	NL0013205263	SBMOF18.55SPSOPENG	EUR	2,9000	3,3200	2,9000			3,3200					
Warrant	NL0013507718	SBMOF19.86SPSOPENG	EUR	4,2000	4,6100	4,2000			4,6100					
Warrant	NL0012294375	SDJES 70C 0927G	EUR	9,5600	9,5600	9,4300			9,4300					
Warrant	NL0013303100	SDJES 66.1C 0129G	EUR	12,2600	12,2600	12,1100			12,1100					
Warrant	NL0012818447	SDJES 69.7C 1028G	EUR	10,5900	10,5900	10,4400			10,4400					
Warrant	NL0012703094	SDJES 70.4C 0328G	EUR	9,1300	9,1300	9,0100			9,0100					
Warrant	NL0012703078	SDJES 71.1C 0228G	EUR	8,7800	8,7800	8,6600			8,6600					
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	8,5500	8,5500	8,4300			8,4300					
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	8,2300	8,2300	8,1100			8,1100					
Warrant	NL0012703045	SDJES 75.1C 0128G	EUR	7,6600	7,6600	7,5400			7,5400					
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	12,3600	12,3600	12,2100			12,2100					
Warrant	NL0013303092	SDJES64.61C 0129G	EUR	12,8100	12,8100	12,6500			12,6500					
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	11,6000	11,6000	11,4500			11,4500					
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	11,5400	11,5400	11,4000			11,4000					
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	11,3800	11,3800	11,2400			11,2400					
Warrant	NL0012818470	SDJES66.66C 1128G	EUR	11,8700	11,8700	11,7000			11,7000					
Warrant	NL0013303118	SDJES67.12C 0229G	EUR	12,1000	12,1000	11,9300			11,9300					
Warrant	NL0012703110	SDJES67.32C 0328G	EUR	11,0300	11,0300	10,8900			10,8900					
Warrant	NL0012818454	SDJES67.35C 1028G	EUR	11,5000	11,5000	11,3400			11,3400					
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	10,6000	10,6000	10,4600			10,4600					
Warrant	NL0012818462	SDJES67.87C 1128G	EUR	11,2000	11,2000	11,0600			11,0600					
Warrant	NL0012818488	SDJES67.87C 1228G	EUR	11,3600	11,3600	11,2200			11,2200					
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	10,1700	10,1700	10,0400			10,0400					
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	10,1300	10,1300	10,0000	2727,0000	1	10,0000	270				
Warrant	NL0012235790	SDJES68.63C 0327G	EUR	10,0100	10,0100	9,8700			9,8700					
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	10,0700	10,0700	9,9300			9,9300					
Warrant	NL0013303126	SDJES68.81C 0229G	EUR	11,3600	11,3600	11,2100			11,2100					
Warrant	NL0012703086	SDJES68.91C 0328G	EUR	9,6500	9,6500	9,5200			9,5200					
Warrant	NL0013303134	SDJES69.55C 0229G	EUR	11,1300	11,1300	10,9900			10,9900					
Warrant	NL0012235816	SDJES69.59C 0427G	EUR	9,4100	9,4100	9,2900			9,2900					
Warrant	NL0012703102	SDJES69.69C 0328G	EUR	9,5500	9,5500	9,4200			9,4200					
Warrant	NL0012703060	SDJES69.87C 0228G	EUR	8,9100	8,9100	8,7900			8,7900					
Warrant	NL0012818421	SDJES69.95C 0928G	EUR	10,8900	10,8900	10,7500			10,7500					
Warrant	NL0013325319	SDJES69.97C 0329G	EUR	11,1200	11,1200	10,9700			10,9700					
Warrant	NL0013325293	SDJES70.05C 0329G	EUR	10,9000	10,9000	10,7500			10,7500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012703128	SDJE570.35C 0428G	EUR	9,7600	9,7600	9,6300			9,6300					
Warrant	NL0012703136	SDJE570.85C 0428G	EUR	9,6300	9,6300	9,5000			9,5000					
Warrant	NL0012818397	SDJE570.87C 0728G	EUR	10,0800	10,0800	9,9400			9,9400					
Warrant	NL0012818389	SDJE570.88C 0628G	EUR	10,0400	10,0400	9,9000			9,9000					
Warrant	NL0012294359	SDJE571.03C 0727G	EUR	8,9900	8,9900	8,8700			8,8700					
Warrant	NL0012703052	SDJE571.32C 0228G	EUR	8,4800	8,4800	8,3700			8,3700					
Warrant	NL0012294383	SDJE571.34C 0927G	EUR	9,1000	9,1000	8,9700			8,9700					
Warrant	NL0013497589	SDJE571.39C 0529G	EUR	10,7300	10,7300	10,5800			10,5800					
Warrant	NL0012818413	SDJE571.49C 0928G	EUR	10,1700	10,1700	10,0300			10,0300					
Warrant	NL0013497613	SDJE571.58C 0529G	EUR	11,1400	11,1400	10,9900			10,9900					
Warrant	NL0012294367	SDJE571.67C 0727G	EUR	8,6000	8,6000	8,4800			8,4800					
Warrant	NL0012818439	SDJE571.81C 0928G	EUR	9,8700	9,8700	9,7300	492,0000	1	9,7300	50				
Warrant	NL0013325301	SDJE571.86C 0329G	EUR	10,1900	10,1900	10,0500			10,0500					
Warrant	NL0013325327	SDJE571.88C 0329G	EUR	10,5900	10,5900	10,4500			10,4500					
Warrant	NL0012294276	SDJE571.88C 0527G	EUR	8,4100	8,4100	8,2900			8,2900					
Warrant	NL0012294334	SDJE572.18C 0627G	EUR	8,5500	8,5500	8,4300			8,4300					
Warrant	NL0012294391	SDJE572.29C 0927G	EUR	8,7000	8,7000	8,5700	11971,2000	1	8,5700	1376				
Warrant	NL0012294326	SDJE572.33C 0627G	EUR	8,4600	8,4600	8,3300			8,3300					
Warrant	NL0012818306	SDJE572.39C 0428G	EUR	8,9400	8,9400	8,8200			8,8200					
Warrant	NL0012294300	SDJE572.53C 0527G	EUR	8,2200	8,2200	8,1000	253,8900	1	8,1000	31				
Warrant	NL0012294342	SDJE572.53C 0627G	EUR	8,4800	8,4800	8,3600			8,3600					
Warrant	NL0012818405	SDJE572.54C 0728G	EUR	9,4300	9,4300	9,3000			9,3000					
Warrant	NL0012294318	SDJE572.63C 0527G	EUR	8,2600	8,2600	8,1500			8,1500					
Warrant	NL0013497597	SDJE572.74C 0529G	EUR	10,4200	10,4200	10,2800			10,2800					
Warrant	NL0012818363	SDJE572.81C 0628G	EUR	9,0500	9,0500	8,9200	901,0000	1	8,9200	100				
Warrant	NL0012375273	SDJE572.81C 1127G	EUR	8,4500	8,4500	8,3400			8,3400					
Warrant	NL0012818355	SDJE572.84C 0528G	EUR	9,1400	9,1400	9,0200			9,0200					
Warrant	NL0013497605	SDJE572.89C 0529G	EUR	10,4500	10,4500	10,3000			10,3000					
Warrant	NL0013418056	SDJE573.05C 0429G	EUR	10,0500	10,0500	9,9100			9,9100					
Warrant	NL0012375281	SDJE573.14C 1227G	EUR	8,4000	8,4000	8,2800			8,2800					
Warrant	NL0012818371	SDJE573.17C 0628G	EUR	8,9200	8,9200	8,7900			8,7900					
Warrant	NL0013418064	SDJE573.36C 0429G	EUR	9,6800	9,6800	9,5400			9,5400					
Warrant	NL0012294284	SDJE573.41C 0527G	EUR	7,8000	7,8000	7,6900			7,6900					
Warrant	NL0012818314	SDJE573.52C 0428G	EUR	8,6600	8,6600	8,5400			8,5400					
Warrant	NL0012294292	SDJE573.64C 0527G	EUR	7,7600	7,7600	7,6500			7,6500					
Warrant	NL0012375240	SDJE573.76C 1027G	EUR	8,1500	8,1500	8,0400			8,0400					
Warrant	NL0013497621	SDJE573.87C 0629G	EUR	10,3600	10,3600	10,2100			10,2100					
Warrant	NL0012703037	SDJE573.99C 0128G	EUR	7,9200	7,9200	7,8100			7,8100					
Warrant	NL0012818322	SDJE574.01C 0528G	EUR	8,5400	8,5400	8,4200			8,4200					
Warrant	NL0012818330	SDJE574.21C 0528G	EUR	8,3800	8,3800	8,2600			8,2600					
Warrant	NL0013418098	SDJE574.23C 0529G	EUR	9,5900	9,5900	9,4500	1379,5200	1	9,4500	144				
Warrant	NL0013418072	SDJE574.54C 0429G	EUR	9,3000	9,3000	9,1600			9,1600					
Warrant	NL0013562135	SDJE574.69C 0929G	EUR	10,9800	10,9800	10,8200	6724,6100	1	10,8200	613				
Warrant	NL0013418080	SDJE574.72C 0429G	EUR	9,3600	9,3800	9,2300	8195,0700	2	9,2300	884				
Warrant	NL0012818348	SDJE574.96C 0528G	EUR	8,1700	8,1700	8,0500			8,0500					
Warrant	NL0013562101	SDJE575.01C 0629G	EUR	9,9400	9,9400	9,7900			9,7900					
Warrant	NL0012375265	SDJE575.28C 1127G	EUR	7,7600	7,7600	7,6500			7,6500					
Warrant	NL0013562119	SDJE575.95C 0729G	EUR	9,7100	9,7100	9,5700			9,5700					
Warrant	NL0013562143	SDJE576.05C 0929G	EUR	10,2500	10,2600	10,1000	30529,7900	4	10,1000	2985				
Warrant	NL0013562127	SDJE576.15C 0729G	EUR	9,6000	9,6000	9,4600	1440,0000	1	9,4600	150				
Warrant	NL0013771546	SDJE577.05C 0929G	EUR	10,0300	10,0700	9,8800	5591990,1400	1102	9,8800	557925				
Warrant	XS1264751105	SELRE STN0923G	EUR	107,2100	107,3900	107,2100			107,3900					
Warrant	NL0009234319	SHELL 75PLOPENG	EUR	20,1900	20,1900	19,9300			19,9300					
Warrant	NL0012081368	SHELL 21SPLOPENG	EUR	7,2000	7,2000	6,9400			6,9400					
Warrant	DE000CU1E649	SHELL 28C 1219Z	EUR	0,0580	0,0580	0,0430			0,0430					
Warrant	NL0013211055	SHELL 28SPLOPENG	EUR											
Warrant	DE000CU1ELB6	SHELL 31C 1219Z	EUR	0,0110	0,0110	0,0100			0,0100					
Warrant	DE000CU1ELC4	SHELL 33C 1219Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0006427700	SHELL 0.8SPLOPENG	EUR	25,9500	25,9500	25,6900			25,6900					
Warrant	NL0009107051	SHELL 2.4SPLOPENG	EUR	24,4900	24,4900	24,2300			24,2300					
Warrant	NL0009111111	SHELL 3.5SPLOPENG	EUR	23,4500	23,4500	23,1900			23,1900					
Warrant	NL0009111988	SHELL 4.6SPLOPENG	EUR	22,4400	22,4400	22,1800			22,1800					
Warrant	NL0009368901	SHELL 8.9SPLOPENG	EUR	18,4900	18,4900	18,2300			18,2300					
Warrant	NL0009763879	SHELL 10.6SPLOPENG	EUR	16,8700	16,8700	16,6100			16,6100					
Warrant	NL0011492822	SHELL 11.5SPLOPENG	EUR	16,0800	16,0800	15,8200			15,8200					
Warrant	NL0011618848	SHELL 12.4SPLOPENG	EUR	15,2400	15,2400	14,9800			14,9800					
Warrant	NL0011619739	SHELL 13.3SPLOPENG	EUR	14,3300	14,3300	14,0700			14,0700					
Warrant	NL0011618723	SHELL 13.4SPLOPENG	EUR	13,4100	13,4100	13,1500			13,1500					
Warrant	NL0011622386	SHELL 14.3SPLOPENG	EUR	13,4100	13,4100	13,1500			13,1500					
Warrant	NL0011627823	SHELL 15.4SPLOPENG	EUR	12,4300	12,4300	12,1700			12,1700					
Warrant	NL0011628532	SHELL 16.5SPLOPENG	EUR	11,4300	11,4300	11,1700			11,1700					
Warrant	NL0011856182	SHELL 17.6SPLOPENG	EUR	10,4000	10,4000	10,1400			10,1400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011860762	SHELL 18.7SPLOPENG	EUR	9,3200	9,3200	9,0600			9,0600					
Warrant	NL0012076228	SHELL 19.8SPLOPENG	EUR	8,2900	8,2900	8,0300			8,0300					
Warrant	NL0011861885	SHELL 19.9SPLOPENG	EUR	6,9100	6,9100	6,6400	3320,0000	1	6,6500	500				
Warrant	NL0012473128	SHELL 22.2SPLOPENG	EUR	6,0700	6,0700	5,8100			5,8100					
Warrant	NL0012478960	SHELL 23.5SPLOPENG	EUR	4,9100	4,9100	4,6500			4,6500					
Warrant	NL0013203300	SHELL 24.6SPLOPENG	EUR											
Warrant	NL0013203425	SHELL 24.6SPLOPENG	EUR											
Warrant	NL0013512817	SHELL 24.6SPLOPENG	EUR	3,8200	3,8200	3,5600			3,5600					
Warrant	NL0013204407	SHELL 26.3SPLOPENG	EUR											
Warrant	NL0013510209	SHELL 27.1SPSOPENG	EUR	2,7300	2,9800	2,7300			2,9800					
Warrant	NL0013215023	SHELL 27.5SPLOPENG	EUR											
Warrant	NL0013499304	SHELL 27.6SPLOPENG	EUR											
Warrant	NL0012835722	SHELL 28.2SPSOPENG	EUR											
Warrant	NL0012478978	SHELL 29.2SPSOPENG	EUR	4,9500	5,2000	4,9500			5,2000					
Warrant	NL0012827950	SHELL 31.4SPSOPENG	EUR	7,3300	7,5800	7,3300			7,5800					
Warrant	NL0013215031	SHELL 33.6SPSOPENG	EUR	9,7400	9,9900	9,7400			9,9900					
Warrant	NL0011492483	SHELL 8.28SPLOPENG	EUR	18,5100	18,5100	18,2500			18,2500					
Warrant	NL0011371372	SHELL10.69SPLOPENG	EUR	16,1100	16,1100	15,8500			15,8500					
Warrant	NL0011617204	SHELL12.45SPLOPENG	EUR	14,3100	14,3100	14,0500			14,0500					
Warrant	NL0011619994	SHELL14.41SPLOPENG	EUR	12,4000	12,4000	12,1400			12,1400					
Warrant	NL0011622659	SHELL15.44SPLOPENG	EUR	11,3900	11,3900	11,1300			11,1300					
Warrant	NL0011628334	SHELL16.52SPLOPENG	EUR	10,3100	10,3100	10,0500			10,0500					
Warrant	NL0011856075	SHELL17.61SPLOPENG	EUR	9,2200	9,2200	8,9600			8,9600					
Warrant	NL0011861653	SHELL18.09SPLOPENG	EUR	8,7200	8,7200	8,4600			8,4600					
Warrant	NL0011859715	SHELL18.68SPLOPENG	EUR	8,1600	8,1600	7,9000			7,9000					
Warrant	NL0012080600	SHELL20.48SPLOPENG	EUR	6,3500	6,3500	6,0900			6,0900					
Warrant	NL0013510498	SHELL21.64SPLOPENG	EUR	5,1800	5,1800	4,9200			4,9200					
Warrant	NL0012461909	SHELL21.68SPLOPENG	EUR	5,1500	5,1500	4,8900			4,8900					
Warrant	NL0012475206	SHELL22.15SPLOPENG	EUR	4,6800	4,6800	4,4200			4,4200					
Warrant	NL0012472096	SHELL22.91SPLOPENG	EUR	3,8800	3,8800	3,5300	14536,0000	9	3,6200	4050				
Warrant	NL0013510480	SHELL23.54SPLOPENG	EUR	3,2900	3,2900	3,0300			3,0300					
Warrant	NL0013510472	SHELL23.75SPLOPENG	EUR	3,0800	3,0800	2,8200	233,6000	1	2,8200	80				
Warrant	NL0013510464	SHELL24.03SPLOPENG	EUR	2,8000	2,8000	2,5400			2,5400					
Warrant	NL0013199284	SHELL24.13SPLOPENG	EUR	2,6500	2,6500	2,3500	1177,3700	2	2,3900	501				
Warrant	NL0013510456	SHELL24.24SPLOPENG	EUR	2,5700	2,5700	2,3100			2,3100					
Warrant	NL0013510449	SHELL24.71SPLOPENG	EUR											
Warrant	NL0013512569	SHELL24.72SPLOPENG	EUR	2,0600	2,0600	1,8000	184,0000	1	1,8000	100				
Warrant	NL0013517402	SHELL25.22SPLOPENG	EUR	1,6800	1,6800	1,4200	15,4000	1	1,4200	10				
Warrant	NL0013204381	SHELL25.39SPLOPENG	EUR											
Warrant	NL0013885528	SHELL25.72SPLOPENG	EUR	1,0900	1,0900	0,8100	4009,4400	12	0,8300	4428				
Warrant	NL0013204373	SHELL26.08SPLOPENG	EUR											
Warrant	NL0013511140	SHELL26.21SPSOPENG	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	SHELL28.18SPSOPENG	EUR	1,7400	1,9900	1,7400			1,9900					
Warrant	NL0012820567	SHELL29.19SPSOPENG	EUR											
Warrant	NL0012469407	SHELL30.34SPSOPENG	EUR	3,8500	4,1000	3,8500			4,1000					
Warrant	NL0012819296	SHELL32.54SPSOPENG	EUR	6,0400	6,2900	6,0400			6,2900					
Warrant	NL0013501836	SHELL34.86SPSOPENG	EUR	8,3400	8,5900	8,3400			8,5900					
Warrant	NL0013516578	SIEME 25.9SPLOPENG	EUR	7,2400	7,2400	7,1300			7,1300					
Warrant	NL0013516560	SIEME 29.9SPLOPENG	EUR	6,8500	6,8500	6,7400			6,7400					
Warrant	NL0013516552	SIEME 34.5SPLOPENG	EUR	6,4100	6,4100	6,3000			6,3000					
Warrant	NL0013213994	SIEME 37.1SPLOPENG	EUR	6,1600	6,1600	6,0500			6,0500					
Warrant	NL0013213986	SIEME 42.9SPLOPENG	EUR	5,6100	5,6100	5,5000			5,5000					
Warrant	NL0013213978	SIEME 49.6SPLOPENG	EUR	4,9700	4,9700	4,8600			4,8600					
Warrant	NL0013213911	SIEME 61.6SPLOPENG	EUR	3,8300	3,8300	3,7200			3,7200					
Warrant	NL0013213960	SIEME 65.9SPLOPENG	EUR	3,4200	3,4200	3,3100			3,3100					
Warrant	NL0013214091	SIEME 75.2SPLOPENG	EUR	2,2100	2,2100	2,1000			2,1000					
Warrant	NL0013213952	SIEME 75.5SPLOPENG	EUR	2,5100	2,5100	2,4000			2,4000					
Warrant	NL0013511660	SIEME 80.7SPLOPENG	EUR	2,0000	2,0000	1,8900			1,8900					
Warrant	NL0013213945	SIEME 86.3SPLOPENG	EUR											
Warrant	NL0013514169	SIEME 86.4SPLOPENG	EUR	1,4600	1,4600	1,3500			1,3500					
Warrant	NL0013505191	SIEME 92.3SPLOPENG	EUR											
Warrant	NL0013884018	SIEME 92.5SPLOPENG	EUR	0,8900	0,8900	0,7800			0,7800					
Warrant	NL0013499213	SIEME 96.7SPLOPENG	EUR											
Warrant	NL0013213937	SIEME 98.6SPLOPENG	EUR											
Warrant	NL0013500093	SIEME101.4SPLOPENG	EUR											
Warrant	NL0013214067	SIEME101.8SPLOPENG	EUR											
Warrant	NL0013514177	SIEME103.6SPSOPENG	EUR	1,2400	1,3500	1,2400			1,3500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013506520	SIEME105.5SPSOPENG	EUR	0,9300	1,0400	0,9300			1,0400					
Warrant	NL0013214133	SIEME113.5SPSOPENG	EUR	1,7300	1,8300	1,7300			1,8300					
Warrant	NL0013214000	SIEME113.8SPSOPENG	EUR	2,3200	2,4300	2,3200			2,4300					
Warrant	NL0013214141	SIEME121.4SPSOPENG	EUR	2,5200	2,6300	2,5200			2,6300					
Warrant	NL0013214018	SIEME124.1SPSOPENG	EUR	3,4000	3,5000	3,4000			3,5000					
Warrant	NL0013511298	SIEME29.94SPLOPENG	EUR	6,7300	6,7300	6,6200			6,6200					
Warrant	NL0013500408	SIEME31.51SPLOPENG	EUR	6,5700	6,5700	6,4600			6,4600					
Warrant	NL0013500390	SIEME34.91SPLOPENG	EUR	6,2300	6,2300	6,1200			6,1200					
Warrant	NL0013215379	SIEME36.73SPLOPENG	EUR	6,0500	6,0500	5,9400			5,9400					
Warrant	NL0013215361	SIEME42.82SPLOPENG	EUR	5,4400	5,4400	5,3300			5,3300					
Warrant	NL0013214703	SIEME45.07SPLOPENG	EUR	5,2200	5,2200	5,1100			5,1100					
Warrant	NL0013214125	SIEME52.55SPLOPENG	EUR	4,4700	4,4700	4,3600			4,3600					
Warrant	NL0013214117	SIEME58.21SPLOPENG	EUR	3,9000	3,9000	3,7900			3,7900					
Warrant	NL0013214109	SIEME64.49SPLOPENG	EUR	3,2800	3,2800	3,1700			3,1700					
Warrant	NL0013214083	SIEME83.32SPLOPENG	EUR	1,3900	1,3900	1,2800			1,2800					
Warrant	NL0013514417	SIEME87.49SPLOPENG	EUR	0,9800	0,9800	0,8700			0,8700					
Warrant	NL0013517139	SIEME91.87SPLOPENG	EUR	0,5400	0,5400	0,4300			0,4300					
Warrant	NL0013214075	SIEME92.09SPLOPENG	EUR											
Warrant	NL0013514425	SIEME98.13SPSOPENG	EUR											
Warrant	NL0006408601	SILVE 11SPLOPENG	EUR	7,4400	7,4400	7,4100			7,4100					
Warrant	NL0011618384	SILVE 14SPLOPENG	EUR	4,7800	4,7800	4,7500			4,7500					
Warrant	NL0013504996	SILVE 16SPLOPENG	EUR	3,0900	3,0900	3,0600			3,0600					
Warrant	NL0013513377	SILVE 17SPLOPENG	EUR	2,2400	2,2400	2,2100			2,2100					
Warrant	NL0013514219	SILVE 18SPLOPENG	EUR											
Warrant	NL0013886302	SILVE 18SPLOPENG	EUR	1,3300	1,3300	1,3000			1,3000					
Warrant	NL0012827190	SILVE 5.3SPLOPENG	EUR	12,3700	12,3700	12,3300			12,3300					
Warrant	NL0012827182	SILVE 6.3SPLOPENG	EUR	11,4600	11,4600	11,4200			11,4200					
Warrant	NL0012827174	SILVE 7.4SPLOPENG	EUR	10,5500	10,5500	10,5200			10,5200					
Warrant	NL0012827166	SILVE 8.4SPLOPENG	EUR	9,6500	9,6500	9,6100			9,6100					
Warrant	NL0012827158	SILVE 9.5SPLOPENG	EUR	8,7300	8,7300	8,6900			8,6900					
Warrant	NL0006408593	SILVE 10.3SPLOPENG	EUR	7,9900	7,9900	7,9500			7,9500					
Warrant	NL0012827067	SILVE 10.5SPLOPENG	EUR	7,4300	7,4300	7,4000			7,4000					
Warrant	NL0012827141	SILVE 10.5SPLOPENG	EUR	7,8200	7,8200	7,7900			7,7900					
Warrant	NL0012827133	SILVE 11.6SPLOPENG	EUR	6,9200	6,9200	6,8800			6,8800					
Warrant	NL0012827042	SILVE 12.6SPLOPENG	EUR	5,5200	5,5200	5,4900			5,4900					
Warrant	NL0012827125	SILVE 12.6SPLOPENG	EUR	6,0100	6,0100	5,9700			5,9700					
Warrant	NL0006423808	SILVE 12.8SPLOPENG	EUR	5,8300	5,8300	5,8000			5,8000					
Warrant	NL0012827117	SILVE 13.7SPLOPENG	EUR	5,0900	5,0900	5,0600			5,0600					
Warrant	NL0006425597	SILVE 14.2SPLOPENG	EUR	4,6400	4,6400	4,6100			4,6100					
Warrant	NL0012837462	SILVE 14.4SPLOPENG	EUR											
Warrant	NL0012832661	SILVE 14.5SPLOPENG	EUR											
Warrant	NL0013498785	SILVE 14.6SPLOPENG	EUR	4,2700	4,2700	4,2400			4,2400					
Warrant	NL0013199615	SILVE 14.8SPLOPENG	EUR											
Warrant	NL0013501448	SILVE 14.9SPLOPENG	EUR											
Warrant	NL0013503881	SILVE 15.1SPLOPENG	EUR	3,8900	3,8900	3,8600			3,8600					
Warrant	NL0013209109	SILVE 15.2SPLOPENG	EUR											
Warrant	NL0013199607	SILVE 15.2SPLOPENG	EUR											
Warrant	NL0013505001	SILVE 15.5SPLOPENG	EUR	3,4900	3,4900	3,2300	1615,0000	1	3,4600	500				
Warrant	NL0013213895	SILVE 15.6SPSOPENG	EUR											
Warrant	NL0012825160	SILVE 16.4SPSOPENG	EUR											
Warrant	NL0013508872	SILVE 16.5SPLOPENG	EUR	2,6700	2,6700	2,6400			2,6400					
Warrant	NL0013210289	SILVE 16.5SPSOPENG	EUR											
Warrant	NL0012823173	SILVE 17.4SPSOPENG	EUR											
Warrant	NL0013514227	SILVE 17.5SPLOPENG	EUR											
Warrant	NL0013885643	SILVE 17.5SPLOPENG	EUR	1,7900	1,7900	1,7600	1780,0000	1	1,7600	1000				
Warrant	NL0012070627	SILVE 18.3SPSOPENG	EUR											
Warrant	NL0013515596	SILVE 18.5SPLOPENG	EUR											
Warrant	NL0013516362	SILVE 18.8SPSOPENG	EUR	0,3100	0,5600	0,3100	2587,3900	11	0,3400	6786				
Warrant	NL0011860275	SILVE 18.8SPSOPENG	EUR											
Warrant	NL0011856406	SILVE 19.2SPSOPENG	EUR											
Warrant	NL0013516586	SILVE 19.3SPSOPENG	EUR	1,6300	1,6600	1,6300			1,6600					
Warrant	NL0011851829	SILVE 19.8SPLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.3SPSOPENG	EUR	2,6100	2,6300	2,5800	258,0000	1	2,6300	100				
Warrant	NL0011846118	SILVE 21.3SPSOPENG	EUR	3,6300	3,6600	3,6300			3,6600					
Warrant	NL0010358487	SILVE 23.7SPSOPENG	EUR	5,8600	5,8800	5,8600			5,8800					
Warrant	NL0011848627	SILVE 24.8SPSOPENG	EUR	6,9900	7,0100	6,9900			7,0100					
Warrant	NL0013515604	SILVE 26.1SPSOPENG	EUR	8,1900	8,2000	8,1900			8,2000					
Warrant	NL0012827059	SILVE11.55SPLOPENG	EUR	6,4800	6,4800	6,4400			6,4400					
Warrant	NL0011485875	SILVE13.77SPLOPENG	EUR	4,4100	4,4500	4,3800	222,5000	1	4,3800	50				
Warrant	NL0011481973	SILVE14.12SPLOPENG	EUR	4,0900	4,0900	4,0600			4,0600					
Warrant	NL0012835508	SILVE14.48SPLOPENG	EUR	3,7800	3,8100	3,7500	6762,7500	2	3,7500	1775				
Warrant	NL0013196470	SILVE14.58SPLOPENG	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	NL0013500424	SILVE14.84SPLOPENG	EUR	3,4800	3,4800	3,4500			3,4500					
Warrant	NL0013199946	SILVE14.91SPLOPENG	EUR											
Warrant	NL0013216187	SILVE14.96SPSOPENG	EUR											
Warrant	NL0013501232	SILVE15.06SPLOPENG	EUR											
Warrant	NL0013199938	SILVE15.21SPLOPENG	EUR											
Warrant	NL0013504301	SILVE15.21SPLOPENG	EUR	3,1400	3,1400	3,1100			3,1100					
Warrant	NL0013211931	SILVE15.34SPSOPENG	EUR											
Warrant	NL0013504970	SILVE15.59SPLOPENG	EUR	2,8000	2,8000	2,7700	1385,0000	1	2,7700	500				
Warrant	NL0013206741	SILVE15.74SPSOPENG	EUR											
Warrant	NL0013505225	SILVE15.98SPLOPENG	EUR	2,4100	2,4100	2,3000	2374,9000	3	2,3800	1005				
Warrant	NL0013203466	SILVE16.11SPSOPENG	EUR											
Warrant	NL0013206758	SILVE16.15SPSOPENG	EUR											
Warrant	NL0013508526	SILVE16.38SPLOPENG	EUR	2,0600	2,0700	1,8900	6355,7000	3	2,0300	3130				
Warrant	NL0012822902	SILVE16.53SPSOPENG	EUR											
Warrant	NL0013206261	SILVE16.56SPSOPENG	EUR											
Warrant	NL0013509714	SILVE16.79SPLOPENG	EUR	1,6900	1,6900	1,6600	233,8000	1	1,6600	140				
Warrant	NL0012822068	SILVE16.99SPSOPENG	EUR											
Warrant	NL0013513740	SILVE17.21SPLOPENG	EUR	1,3100	1,3600	1,2800	4715,0000	4	1,2900	3500				
Warrant	NL0012472609	SILVE17.42SPSOPENG	EUR											
Warrant	NL0013512114	SILVE17.43SPSOPENG	EUR											
Warrant	NL0013513732	SILVE17.62SPLOPENG	EUR											
Warrant	NL0013886062	SILVE17.64SPLOPENG	EUR	0,9300	0,9600	0,6800	5845,0000	8	0,9000	6750				
Warrant	NL0012081202	SILVE17.87SPSOPENG	EUR											
Warrant	NL0013513724	SILVE18.05SPLOPENG	EUR											
Warrant	NL0013885817	SILVE18.33SPSOPENG	EUR											
Warrant	NL0012070452	SILVE18.33SPSOPENG	EUR											
Warrant	NL0013515414	SILVE18.49SPLOPENG	EUR											
Warrant	NL0013516248	SILVE18.96SPLOPENG	EUR											
Warrant	NL0011856489	SILVE19.28SPSOPENG	EUR											
Warrant	NL0013516370	SILVE19.29SPSOPENG	EUR	0,7500	0,7800	0,7500				0,7800				
Warrant	NL0011855598	SILVE19.78SPSOPENG	EUR	1,2000	1,2300	1,2000				1,2300				
Warrant	NL0011851308	SILVE20.29SPSOPENG	EUR	1,6600	1,6900	1,6600				1,6900				
Warrant	NL0011846647	SILVE20.81SPSOPENG	EUR	2,1300	2,1600	2,1300				2,1600				
Warrant	NL0010587226	SILVE21.34SPSOPENG	EUR	2,6200	2,6400	2,6000	1300,0000	1	2,6400	500				
Warrant	NL0010534822	SILVE23.38SPSOPENG	EUR	4,4700	4,4900	4,4700				4,4900				
Warrant	NL0010358719	SILVE25.22SPSOPENG	EUR	6,1500	6,1700	6,1500				6,1700				
Warrant	NL0011848742	SILVE25.85SPSOPENG	EUR	6,7200	6,7400	6,7200				6,7400				
Warrant	NL0012827109	SILVE6.298SPLOPENG	EUR	11,2500	11,2500	11,2200				11,2200				
Warrant	NL0012827091	SILVE7.348SPLOPENG	EUR	10,3000	10,3000	10,2600				10,2600				
Warrant	NL0012827083	SILVE8.398SPLOPENG	EUR	9,3400	9,3400	9,3100				9,3100				
Warrant	NL0012827075	SILVE9.447SPLOPENG	EUR	8,3900	8,3900	8,3500	629,2500	1	8,3500	75				
Warrant	NL0010959813	SOGEN 19.55PLOPENG	EUR	7,9800	7,9800	7,4100				7,4100				
Warrant	NL0009112507	SOLVA 38.25PLOPENG	EUR	58,9500	58,9500	57,0300				57,0300				
Warrant	NL0010201976	SOLVA 60.65PLOPENG	EUR	38,2200	38,2200	36,3000				36,3000				
Warrant	NL0011621586	SOLVA 67.15PLOPENG	EUR	32,1600	32,1600	30,2400				30,2400				
Warrant	NL0011851001	SOLVA 81.65PLOPENG	EUR	18,6900	18,6900	16,7700				16,7700				
Warrant	NL0013885361	SOLVA 88.95PLOPENG	EUR	11,8600	11,8600	9,9400				9,9400				
Warrant	NL0013206832	SOLVA 90.75PLOPENG	EUR											
Warrant	NL0013198146	SOLVA100.75SPLOPENG	EUR											
Warrant	NL0006427619	SP500 253SPLOPENG	EUR	25,1600	25,1600	24,8400				24,8400				
Warrant	NL0009882281	SP500 1049SPLOPENG	EUR	18,0900	18,0900	17,7800				17,7800				
Warrant	NL0009906999	SP500 1231SPLOPENG	EUR	16,4800	16,4800	16,1700				16,1700				
Warrant	NL0010203741	SP500 1303SPLOPENG	EUR	15,8500	15,8500	15,5500				15,5500				
Warrant	NL0010354338	SP500 1439SPLOPENG	EUR	14,3200	14,3200	14,0200				14,0200				
Warrant	NL0010352084	SP500 1468SPLOPENG	EUR	14,4000	14,4000	14,0900				14,0900				
Warrant	NL0010354296	SP500 1547SPLOPENG	EUR	13,3300	13,3300	13,0300				13,0300				
Warrant	NL0010362919	SP500 1556SPLOPENG	EUR	13,6100	13,6100	13,3100				13,3100				
Warrant	NL0010466140	SP500 1602SPLOPENG	EUR	12,8300	12,8300	12,5300				12,5300				
Warrant	NL0010527669	SP500 1648SPLOPENG	EUR	12,8000	12,8000	12,4900				12,4900				
Warrant	NL0010543898	SP500 1698SPLOPENG	EUR	11,9700	11,9700	11,6600				11,6600				
Warrant	NL0010545067	SP500 1737SPLOPENG	EUR	11,6100	11,6100	11,3100				11,3100				
Warrant	NL0010584215	SP500 1766SPLOPENG	EUR	11,7600	11,7600	11,4600				11,4600				
Warrant	NL0010585436	SP500 1777SPLOPENG	EUR	11,2400	11,2400	10,9400				10,9400				
Warrant	NL0010679551	SP500 1818SPLOPENG	EUR	10,8700	10,8700	10,5700				10,5700				
Warrant	NL0010679353	SP500 1827SPLOPENG	EUR	11,2200	11,2200	10,9200				10,9200				
Warrant	NL0010681037	SP500 1860SPLOPENG	EUR	10,4900	10,4900	10,1900				10,1900				
Warrant	NL0011492525	SP500 1867SPLOPENG	EUR	10,8600	10,8600	10,5600				10,5600				
Warrant	NL0011492541	SP500 1874SPLOPENG	EUR	10,3600	10,3600	10,0600				10,0600				
Warrant	NL0011620455	SP500 1903SPLOPENG	EUR	10,1000	10,1000	9,8000				9,8000				
Warrant	NL0011621271	SP500 1908SPLOPENG	EUR	10,5000	10,5000	10,2000				10,2000				
Warrant	NL0011620646	SP500 1932SPLOPENG	EUR	9,8300	9,8300	9,5300				9,5300				
Warrant	NL0011621917	SP500 1947SPLOPENG	EUR	9,7000	9,7000	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
Warrant	NL0011621693	SP500 1950SPLOPENG	EUR	10,1300	10,1300	9,8300			9,8300					
Warrant	NL0011622600	SP500 1962SPLOPENG	EUR	9,5600	9,5600	9,2600			9,2600					
Warrant	NL0011623756	SP500 1992SPLOPENG	EUR	9,2900	9,2900	8,9900			8,9900					
Warrant	NL0011624424	SP500 1992SPLOPENG	EUR	9,7500	9,7500	9,4500			9,4500					
Warrant	NL0011624150	SP500 2007SPLOPENG	EUR	9,1500	9,1500	8,8500			8,8500					
Warrant	NL0011625215	SP500 2022SPLOPENG	EUR	9,0100	9,0100	8,7100			8,7100					
Warrant	NL0011625843	SP500 2038SPLOPENG	EUR	8,8700	8,8700	8,5700			8,5700					
Warrant	NL0011625892	SP500 2046SPLOPENG	EUR	9,2700	9,2700	8,9700			8,9700					
Warrant	NL0011626270	SP500 2053SPLOPENG	EUR	8,7300	8,7300	8,4300			8,4300					
Warrant	NL0011626858	SP500 2069SPLOPENG	EUR	8,5900	8,5900	8,2900			8,2900					
Warrant	NL0011845706	SP500 2084SPLOPENG	EUR	8,4500	8,4500	8,1500			8,1500					
Warrant	NL0011845987	SP500 2101SPLOPENG	EUR	8,7900	8,7900	8,4900			8,4900					
Warrant	NL0011846068	SP500 2116SPLOPENG	EUR	8,1600	8,1600	7,8600			7,8600					
Warrant	NL0011847835	SP500 2148SPLOPENG	EUR	7,8700	7,8700	7,5700			7,5700					
Warrant	NL0011848155	SP500 2158SPLOPENG	EUR	8,2900	8,2900	7,9900			7,9900					
Warrant	NL0011848288	SP500 2164SPLOPENG	EUR	7,7300	7,7300	7,4300			7,4300					
Warrant	NL0011859970	SP500 2180SPLOPENG	EUR	7,5800	7,5800	7,2800			7,2800					
Warrant	NL0011860820	SP500 2196SPLOPENG	EUR	7,4300	7,4300	7,1300			7,1300					
Warrant	NL0011861075	SP500 2212SPLOPENG	EUR	7,2800	7,2800	6,9900			6,9900					
Warrant	NL0011861356	SP500 2215SPLOPENG	EUR	7,7800	7,7800	7,4800			7,4800					
Warrant	NL0011861091	SP500 2229SPLOPENG	EUR	7,1300	7,1300	6,8400			6,8400					
Warrant	NL0011861497	SP500 2246SPLOPENG	EUR	6,9800	6,9800	6,6800			6,6800					
Warrant	NL0011862818	SP500 2262SPLOPENG	EUR	6,8300	6,8300	6,5400			6,5400					
Warrant	NL0011862503	SP500 2274SPLOPENG	EUR	7,2600	7,2600	6,9600			6,9600					
Warrant	NL0012061543	SP500 2279SPLOPENG	EUR	6,6800	6,6800	6,3800			6,3800					
Warrant	NL0012063507	SP500 2296SPLOPENG	EUR	6,5300	6,5300	6,2300			6,2300					
Warrant	NL0012063945	SP500 2313SPLOPENG	EUR	6,3700	6,3700	6,0700			6,0700					
Warrant	NL0012065668	SP500 2330SPLOPENG	EUR	6,2200	6,2200	5,9200			5,9200					
Warrant	NL0012062434	SP500 2335SPLOPENG	EUR	6,7200	6,7200	6,4200			6,4200					
Warrant	NL0012066112	SP500 2364SPLOPENG	EUR	5,9000	5,9000	5,6000			5,6000					
Warrant	NL0012066153	SP500 2382SPLOPENG	EUR	5,7400	5,7400	5,4500			5,4500					
Warrant	NL0013199904	SP500 2394SPLOPENG	EUR	6,2000	6,2000	5,9000			5,9000					
Warrant	NL0013200462	SP500 2399SPLOPENG	EUR	5,5900	5,5900	5,2900			5,2900					
Warrant	NL0013200454	SP500 2416SPLOPENG	EUR	5,4300	5,4300	5,1400			5,1400					
Warrant	NL0013200447	SP500 2433SPLOPENG	EUR	5,2800	5,2800	4,9800			4,9800					
Warrant	NL0013200439	SP500 2450SPLOPENG	EUR	5,1200	5,1200	4,8200			4,8200					
Warrant	NL0013199896	SP500 2454SPLOPENG	EUR	5,6600	5,6600	5,3600			5,3600					
Warrant	NL0013200421	SP500 2468SPLOPENG	EUR	4,9600	4,9600	4,6700			4,6700					
Warrant	NL0013200413	SP500 2485SPLOPENG	EUR	4,8000	4,8000	4,5100			4,5100					
Warrant	NL0013200405	SP500 2503SPLOPENG	EUR	4,6400	4,6400	4,3500			4,3500					
Warrant	NL0013199888	SP500 2517SPLOPENG	EUR	5,1100	5,1100	4,8100			4,8100					
Warrant	NL0013200397	SP500 2521SPLOPENG	EUR	4,4800	4,4800	4,1800			4,1800					
Warrant	NL0013201031	SP500 2539SPLOPENG	EUR	4,3200	4,3200	4,0200			4,0200					
Warrant	NL0013201593	SP500 2557SPLOPENG	EUR	4,1500	4,1500	3,8600			3,8600					
Warrant	NL0013201742	SP500 2575SPLOPENG	EUR	3,9900	3,9900	3,6900			3,6900					
Warrant	NL0013201726	SP500 2580SPLOPENG	EUR	4,5400	4,5400	4,2500			4,2500					
Warrant	NL0013202229	SP500 2593SPLOPENG	EUR	3,8200	3,8200	3,5300			3,5300					
Warrant	NL0013203409	SP500 2630SPLOPENG	EUR	3,4900	3,4900	3,1900			3,1900					
Warrant	NL0013202518	SP500 2646SPLOPENG	EUR	3,9700	3,9700	3,6700			3,6700					
Warrant	NL0013203946	SP500 2649SPLOPENG	EUR	3,3200	3,3200	3,0200			3,0200					
Warrant	NL0013203938	SP500 2667SPLOPENG	EUR	3,1400	3,1400	2,8500			2,8500					
Warrant	NL0013204811	SP500 2686SPLOPENG	EUR	2,9700	2,9700	2,6800			2,6800					
Warrant	NL0013204803	SP500 2705SPLOPENG	EUR	2,8000	2,8000	2,5100			2,5100					
Warrant	NL0013204035	SP500 2712SPLOPENG	EUR	3,3700	3,3700	3,0800			3,0800					
Warrant	NL0013205305	SP500 2724SPLOPENG	EUR	2,6300	2,6300	2,3300			2,3300					
Warrant	NL0013207483	SP500 2741SPLOPENG	EUR											
Warrant	NL0013205560	SP500 2744SPLOPENG	EUR	2,4500	2,4500	2,1600			2,1600					
Warrant	NL0013207863	SP500 2760SPLOPENG	EUR											
Warrant	NL0013214794	SP500 2763SPLOPENG	EUR											
Warrant	NL0013499031	SP500 2763SPLOPENG	EUR	2,2700	2,2700	1,9800			1,9800					
Warrant	NL0012838049	SP500 2767SPLOPENG	EUR											
Warrant	NL0013204043	SP500 2770SPLOPENG	EUR											
Warrant	NL0013210271	SP500 2779SPLOPENG	EUR											
Warrant	NL0013500499	SP500 2781SPLOPENG	EUR	2,7700	2,7700	2,4800			2,4800					
Warrant	NL0013499023	SP500 2782SPLOPENG	EUR	2,1000	2,1000	1,8000			1,8000					
Warrant	NL0012837777	SP500 2786SPLOPENG	EUR											
Warrant	NL0013210636	SP500 2798SPLOPENG	EUR											
Warrant	NL0013499718	SP500 2802SPLOPENG	EUR	1,9200	1,9200	1,6300			1,6300					
Warrant	NL0012833651	SP500 2806SPLOPENG	EUR											
Warrant	NL0013210909	SP500 2815SPLOPENG	EUR											
Warrant	NL0013499700	SP500 2822SPLOPENG	EUR	1,7400	1,7400	1,4500			1,4500					
Warrant	NL0012833669	SP500 2822SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013210750	SP500 2827SPLOPENG	EUR											
Warrant	NL0013509144	SP500 2833SPLOPENG	EUR											
Warrant	NL0013500747	SP500 2834SPLOPENG	EUR											
Warrant	NL0013498033	SP500 2834SPLOPENG	EUR											
Warrant	NL0013211741	SP500 2835SPLOPENG	EUR											
Warrant	NL0013512734	SP500 2836SPLOPENG	EUR											
Warrant	NL0012832190	SP500 2836SPLOPENG	EUR											
Warrant	NL0013514623	SP500 2842SPLOPENG	EUR	1,5600	1,5600	1,2700			1,2700					
Warrant	NL0012833677	SP500 2842SPLOPENG	EUR											
Warrant	NL0013500481	SP500 2845SPLOPENG	EUR											
Warrant	NL0013509516	SP500 2847SPLOPENG	EUR											
Warrant	NL0013513963	SP500 2850SPLOPENG	EUR	2,1500	2,1500	1,8600			1,8600					
Warrant	NL0013501406	SP500 2853SPLOPENG	EUR											
Warrant	NL0013509136	SP500 2853SPLOPENG	EUR											
Warrant	NL0013212467	SP500 2854SPLOPENG	EUR											
Warrant	NL0013498041	SP500 2854SPLOPENG	EUR											
Warrant	NL0013516065	SP500 2861SPLOPENG	EUR	1,3800	1,3800	1,0900			1,0900					
Warrant	NL0012832539	SP500 2862SPLOPENG	EUR											
Warrant	NL0013501398	SP500 2873SPLOPENG	EUR											
Warrant	NL0013498058	SP500 2874SPLOPENG	EUR											
Warrant	NL0013516354	SP500 2881SPLOPENG	EUR	1,2000	1,2000	0,9000			0,9000					
Warrant	NL0013502883	SP500 2894SPLOPENG	EUR											
Warrant	NL0013498066	SP500 2894SPLOPENG	EUR											
Warrant	NL0013212897	SP500 2898SPLOPENG	EUR											
Warrant	NL0012832547	SP500 2901SPLOPENG	EUR											
Warrant	NL0013517253	SP500 2902SPLOPENG	EUR	1,0100	1,0100	0,7200			0,7200					
Warrant	NL0012832208	SP500 2906SPLOPENG	EUR											
Warrant	NL0013497704	SP500 2913SPLOPENG	EUR											
Warrant	NL0013503329	SP500 2914SPLOPENG	EUR											
Warrant	NL0013501380	SP500 2917SPLOPENG	EUR											
Warrant	NL0012471098	SP500 2921SPLOPENG	EUR											
Warrant	NL0013516388	SP500 2922SPLOPENG	EUR	1,5200	1,5200	1,2300			1,2300					
Warrant	NL0013884554	SP500 2922SPLOPENG	EUR	0,8300	0,8600	0,5400	99,4000	2	0,5400	142				
Warrant	NL0013510969	SP500 2927SPLOPENG	EUR											
Warrant	NL0013214968	SP500 2933SPLOPENG	EUR											
Warrant	NL0013503964	SP500 2934SPLOPENG	EUR											
Warrant	NL0012825715	SP500 2942SPLOPENG	EUR											
Warrant	NL0013510977	SP500 2945SPLOPENG	EUR											
Warrant	NL0012826796	SP500 2954SPLOPENG	EUR											
Warrant	NL0013509524	SP500 2964SPLOPENG	EUR											
Warrant	NL0013509938	SP500 2966SPLOPENG	EUR											
Warrant	NL0012832216	SP500 2971SPLOPENG	EUR											
Warrant	NL0012828115	SP500 2975SPLOPENG	EUR											
Warrant	NL0013508492	SP500 2986SPLOPENG	EUR											
Warrant	NL0013506561	SP500 2990SPLOPENG	EUR											
Warrant	NL0013508500	SP500 3006SPLOPENG	EUR											
Warrant	NL0012829048	SP500 3016SPLOPENG	EUR											
Warrant	NL0012829741	SP500 3027SPLOPENG	EUR	0,2700	0,5600	0,2700	152,0000	1	0,5600	400				
Warrant	NL0012466734	SP500 3040SPLOPENG	EUR	1,1700	1,4600	1,1700			1,4600					
Warrant	NL0012830707	SP500 3049SPLOPENG	EUR	0,4600	0,7500	0,4200	1269,0000	2	0,7500	2700				
Warrant	NL0013212475	SP500 3070SPLOPENG	EUR	0,6800	0,9700	0,6800			0,9700					
Warrant	NL0013214521	SP500 3092SPLOPENG	EUR	0,8800	1,1700	0,8800			1,1700					
Warrant	NL0013501414	SP500 3113SPLOPENG	EUR	1,0800	1,3700	1,0800			1,3700					
Warrant	NL0012467252	SP500 3119SPLOPENG	EUR	1,9300	2,2200	1,9300			2,2200					
Warrant	NL0013502891	SP500 3135SPLOPENG	EUR	1,2800	1,5700	1,2800			1,5700					
Warrant	NL0013504426	SP500 3157SPLOPENG	EUR	1,4800	1,7700	1,4800	820,0000	1	1,7700	500				
Warrant	NL0012469829	SP500 3199SPLOPENG	EUR	2,6800	2,9700	2,6800			2,9700					
Warrant	NL0012474977	SP500 3281SPLOPENG	EUR	3,4400	3,7300	3,4400			3,7300					
Warrant	NL0013212756	SP500 3364SPLOPENG	EUR	4,2300	4,5100	4,2300			4,5100					
Warrant	NL0013212764	SP500 3448SPLOPENG	EUR	5,0200	5,3100	5,0200	105,6300	1	5,3100	21				
Warrant	NL0013508278	SP500 3535SPLOPENG	EUR	5,8300	6,1200	5,8300			6,1200					
Warrant	NL0006421695	SPBRI 720SPLOPENG	EUR	23,9000	23,9000	23,6600			23,6600					
Warrant	NL0009107838	SPBRI 1310SPLOPENG	EUR	18,1600	18,1600	17,9200			17,9200					
Warrant	NL0009111145	SPBRI 1550SPLOPENG	EUR	15,8100	15,8100	15,5700			15,5700					
Warrant	NL0010459319	SVT 1215SPLOPENG	EUR	11,1300	11,3100	11,1300			11,3100					
Warrant	NL0010592929	TBOND 119SPLOPENG	EUR	43,2700	43,2700	43,2700			43,2700					
Warrant	NL0010541389	TBOND 122SPLOPENG	EUR	40,9500	40,9500	40,9500			40,9500					
Warrant	NL0010535290	TBOND 124SPLOPENG	EUR	38,5300	38,5300	38,5300			38,5300					
Warrant	NL0009878602	TBOND 132SPLOPENG	EUR	32,2100	32,2100	32,2100			32,2100					
Warrant	NL0010599999	TBOND 134SPLOPENG	EUR	29,7100	29,7100	29,7100			29,7100					
Warrant	NL0013197072	TBOND 139SPLOPENG	EUR	26,1000	26,1000	26,1000			26,1000					
Warrant	NL0013503535	TBOND 143SPLOPENG	EUR	22,4200	22,4200	22,4200			22,4200					

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	NL0012830160	TBOND 143SPSOPENG	EUR											
Warrant	NL0013503527	TBOND 1475SPLOPENG	EUR	18,6200	18,6200	18,6200			18,6200					
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	5,9600	5,9600	5,9600			5,9600					
Warrant	NL0013503022	TBOND 165SPSOPENG	EUR											
Warrant	NL0013503030	TBOND 169SPSOPENG	EUR	10,7300	10,7300	10,7300			10,7300					
Warrant	NL0013512791	TBOND 174SPSOPENG	EUR	15,5000	15,5000	15,5000			15,5000					
Warrant	NL0013513328	TBOND 179SPSOPENG	EUR	20,4000	20,4000	20,4000			20,4000					
Warrant	NL0010591152	TESLA 114SPLOPENG	EUR	11,1900	11,1900	11,1900			11,1900					
Warrant	NL0010590360	TESLA 123SPLOPENG	EUR	10,4900	10,4900	10,4900			10,4900					
Warrant	NL0010588653	TESLA 132SPLOPENG	EUR	9,7100	9,7100	9,7100			9,7100					
Warrant	NL0010591749	TESLA 141SPLOPENG	EUR	8,9600	8,9600	8,9600			8,9600					
Warrant	NL0010592549	TESLA 151SPLOPENG	EUR	8,1500	8,1500	8,1500			8,1500					
Warrant	DE000CU1E6T0	TESLA232.5C 1219Z	EUR	1,3150	1,3150	0,9150			0,9150					
Warrant	DE000CU1EU32	TESLA257.5C 1219Z	EUR	0,7600	0,7600	0,4850			0,4850					
Warrant	DE000CU1EU40	TESLA267.5C 1219Z	EUR	0,5900	0,5900	0,3650			0,3650					
Warrant	NL0013500887	TKWY 71SPLOPENG	EUR	0,8900	0,9100	0,8900			0,9100					
Warrant	NL0013513849	TKWY 76SPLOPENG	EUR											
Warrant	NL0013500895	TKWY 61.75PLOPENG	EUR	1,7300	1,7400	1,7300			1,7400					
Warrant	NL0013500598	TKWY 66.45PLOPENG	EUR	1,3200	1,3300	1,3200			1,3300					
Warrant	NL0013504632	TKWY 75.95PLOPENG	EUR											
Warrant	NL0013506710	TKWY 81.25PLOPENG	EUR											
Warrant	NL0013514193	TKWY 81.35PLOPENG	EUR											
Warrant	NL0013500903	TKWY 81.45PSPENG	EUR											
Warrant	NL0013886138	TKWY 87.55SPSOPENG	EUR	2,4500	2,4500	2,4300			2,4300					
Warrant	NL0013500911	TKWY 88.75SPSOPENG	EUR											
Warrant	NL0013505217	TKWY 96.35SPSOPENG	EUR	3,4100	3,4100	3,3900			3,3900					
Warrant	NL0013500671	TKWY 102.15SPSOPENG	EUR	3,0000	3,0000	2,9800			2,9800					
Warrant	NL0013514201	TKWY 104.95SPSOPENG	EUR	4,3700	4,3700	4,3500			4,3500					
Warrant	NL0013516818	TKWY 117.45SPSOPENG	EUR	4,5500	4,5500	4,5300			4,5300					
Warrant	NL0013500572	TKWY 63.87SPLOPENG	EUR	1,0300	1,0500	1,0300			1,0500					
Warrant	NL0013500655	TKWY 70.27SPLOPENG	EUR	0,3900	0,4100	0,3900			0,4100					
Warrant	NL0013501885	TKWY 77.13SPLOPENG	EUR											
Warrant	NL0013509649	TKWY 77.25SPLOPENG	EUR											
Warrant	NL0013884992	TKWY 86.77SPSOPENG	EUR	1,4800	1,4800	1,4600			1,4600					
Warrant	NL0013507908	TKWY 87.01SPSOPENG	EUR											
Warrant	NL0013500663	TKWY 89.11SPSOPENG	EUR											
Warrant	NL0012828438	TN10 110SPLOPENG	EUR	21,7900	21,7900	21,7900			21,7900					
Warrant	NL0012828420	TN10 112SPLOPENG	EUR	19,8400	19,8400	19,8400			19,8400					
Warrant	NL0010468575	TN10 115SPLOPENG	EUR	17,8400	17,8400	17,8400			17,8400					
Warrant	NL0012831630	TN10 119SPLOPENG	EUR	13,8000	13,8000	13,8000			13,8000					
Warrant	NL0013197064	TN10 122SPLOPENG	EUR	11,7300	11,7300	11,7300			11,7300					
Warrant	NL0013214448	TN10 124SPLOPENG	EUR	9,6000	9,6000	9,6000			9,6000					
Warrant	NL0011019666	TN10 124SPSOPENG	EUR											
Warrant	NL0011629233	TN10 127SPSOPENG	EUR											
Warrant	NL0011845128	TN10 129SPSOPENG	EUR											
Warrant	NL0013884398	TN10 132SPSOPENG	EUR	5,2200	5,2200	5,2200			5,2200					
Warrant	NL0013499486	TN10 132SPSOPENG	EUR											
Warrant	NL0013503501	TN10 135SPSOPENG	EUR	7,7500	7,7500	7,7500			7,7500					
Warrant	NL0013503519	TN10 137SPSOPENG	EUR	10,2700	10,2700	10,2700			10,2700					
Warrant	NL0013515307	TN10 140SPSOPENG	EUR	12,8400	12,8400	12,8400			12,8400					
Warrant	NL0013515315	TN10 143SPSOPENG	EUR	15,4600	15,4600	15,4600			15,4600					
Warrant	NL0013216229	TOMTO 75PLOPENG	EUR	4,7500	4,7500	4,3600			4,3600					
Warrant	NL0013500200	TOMTO 85PLOPENG	EUR	3,8200	3,8200	3,4300			3,4300					
Warrant	DE000CU1D7Y9	TOMTO 10C 0320Z	EUR	2,0200	2,0200	1,7350			1,7350					
Warrant	DE000CU1D7V5	TOMTO 10C 1219Z	EUR	1,6100	1,6100	1,3100			1,3100					
Warrant	DE000CU1EU05	TOMTO 12C 1219Z	EUR	0,6800	0,6800	0,4950			0,4950					
Warrant	DE000CU1FYW2	TOMTO 13C 1219Z	EUR	0,4150	0,4150	0,2900			0,2900					
Warrant	NL0010458576	TOMTO 0.65PLOPENG	EUR	5,9700	5,9700	5,7500			5,7500					
Warrant	NL0010466496	TOMTO 1.15PLOPENG	EUR	5,7000	5,7000	5,4800			5,4800					
Warrant	NL0010528725	TOMTO 1.75PLOPENG	EUR	5,4400	5,4400	5,2200			5,2200					
Warrant	NL0010681615	TOMTO 2.25PLOPENG	EUR	5,1300	5,1300	4,9100			4,9100					
Warrant	NL0010740163	TOMTO 2.85PLOPENG	EUR	4,8100	4,8100	4,5900			4,5900					
Warrant	NL0010959748	TOMTO 3.55PLOPENG	EUR	4,4900	4,4900	4,2700			4,2700					
Warrant	NL0012831192	TOMTO 4.25PLOPENG	EUR	4,1400	4,1400	3,9200			3,9200					
Warrant	NL0012836241	TOMTO 5.75PLOPENG	EUR	3,3500	3,3500	3,1300			3,1300					
Warrant	NL0013216245	TOMTO 6.15PLOPENG	EUR	5,5600	5,5600	5,1700			5,1700					
Warrant	NL0013216237	TOMTO 6.65PLOPENG	EUR	5,1700	5,1700	4,7800			4,7800					
Warrant	NL0013207996	TOMTO 7.25PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013499346	TOMTO 7.5SPLOPENG	EUR	4,3000	4,3000	3,9100			3,9100					
Warrant	NL0013211493	TOMTO 7.7SPLOPENG	EUR											
Warrant	NL0013501646	TOMTO 8.6SPLOPENG	EUR	3,3100	3,3100	2,9200			2,9200					
Warrant	NL0013499353	TOMTO 8.6SPSOPENG	EUR											
Warrant	NL0013504087	TOMTO 9.2SPLOPENG	EUR	2,7600	2,7600	2,3600				2,3600				
Warrant	DE000CU1D7X1	TOMTO 9.5C 0320Z	EUR	2,3150	2,3150	2,0100				2,0100				
Warrant	DE000CU1D7U7	TOMTO 9.5C 1219Z	EUR	1,9450	1,9450	1,6200				1,6200				
Warrant	NL0013505100	TOMTO 9.9SPLOPENG	EUR	2,1700	2,1700	1,7800				1,7800				
Warrant	NL0013500218	TOMTO 9.9SPSOPENG	EUR											
Warrant	DE000CU1D726	TOMTO 10.5C 0320Z	EUR	1,7500	1,7500	1,4850				1,4850				
Warrant	DE000CU1D7W3	TOMTO 10.5C 1219Z	EUR	1,3200	1,3200	1,0350				1,0350				
Warrant	NL0013514102	TOMTO 10.5SPLOPENG	EUR	1,5300	1,5300	1,1400				1,1400				
Warrant	NL0013501653	TOMTO 11.4SPSOPENG	EUR											
Warrant	DE000CU1EUP7	TOMTO 11.5C 1219Z	EUR	0,8500	0,8500	0,6400				0,6400				
Warrant	NL0013886278	TOMTO 12.4SPSOPENG	EUR	1,6000	1,8400	1,6000				1,8400				
Warrant	NL0012830079	TOMTO 3.79SPLOPENG	EUR	4,2000	4,2000	3,9800				3,9800				
Warrant	NL0012830061	TOMTO 4.51SPLOPENG	EUR	3,7900	3,7900	3,5700				3,5700				
Warrant	NL0012832844	TOMTO 5.23SPLOPENG	EUR	3,3900	3,3900	3,1600				3,1600				
Warrant	NL0013501174	TOMTO 8.42SPLOPENG	EUR	2,7500	2,7500	2,3600				2,3600				
Warrant	NL0013501596	TOMTO 9.01SPLOPENG	EUR	2,1600	2,1600	1,7700				1,7700				
Warrant	NL0013505738	TOMTO10.29SPLOPENG	EUR											
Warrant	NL0013512767	TOMTO10.32SPLOPENG	EUR	0,8600	0,8600	0,4600	58,0000	1	0,4600	100				
Warrant	NL0013516768	TOMTO11.04SPLOPENG	EUR											
Warrant	NL0012062970	TOMTO11.58SPSOPENG	EUR											
Warrant	NL0012834485	TOMTO6.001SPLOPENG	EUR	2,9500	2,9500	2,7300				2,7300				
Warrant	NL0013215866	TOMTO6.387SPLOPENG	EUR											
Warrant	NL0013498157	TOMTO6.421SPLOPENG	EUR	4,7500	4,7500	4,3600				4,3600				
Warrant	NL0013215858	TOMTO6.835SPLOPENG	EUR											
Warrant	NL0013498140	TOMTO6.871SPLOPENG	EUR	4,3000	4,3000	3,9100				3,9100				
Warrant	NL0013207004	TOMTO7.045SPLOPENG	EUR											
Warrant	NL0013215841	TOMTO7.314SPLOPENG	EUR											
Warrant	NL0013498132	TOMTO7.353SPLOPENG	EUR	3,8200	3,8200	3,4300				3,4300				
Warrant	NL0013210347	TOMTO7.535SPLOPENG	EUR											
Warrant	NL0013215833	TOMTO7.826SPLOPENG	EUR											
Warrant	NL0013500051	TOMTO7.869SPLOPENG	EUR	3,3000	3,3000	2,9100				2,9100				
Warrant	NL0013211980	TOMTO8.061SPLOPENG	EUR											
Warrant	NL0013502743	TOMTO9.609SPLOPENG	EUR											
Warrant	NL0013505332	TOMTO9.641SPLOPENG	EUR	1,5300	1,5300	1,1400	3810,0000	2	1,1400	3000				
Warrant	NL0013499122	TOMTO9.893SPSOPENG	EUR											
Warrant	NL0010537304	TOTAL 26.7SPLOPENG	EUR	24,3400	24,3400	22,8600				22,8600				
Warrant	NL0011634365	TOTAL 33.1SPLOPENG	EUR	18,3500	18,3500	16,8700				16,8700				
Warrant	NL0012075998	TOTAL 36.5SPLOPENG	EUR	15,1800	15,1800	13,7000				13,7000				
Warrant	NL0012473185	TOTAL 40.1SPLOPENG	EUR	11,8200	11,8200	10,3400				10,3400				
Warrant	NL0013884448	TOTAL 43.8SPLOPENG	EUR	8,4600	8,4600	6,9800				6,9800				
Warrant	NL0012479042	TOTAL 43.9SPLOPENG	EUR											
Warrant	NL0013198187	TOTAL 51.8SPSOPENG	EUR	6,8700	8,3500	6,8700				8,3500				
Warrant	NL0010530317	UCB S 40.1SPLOPENG	EUR	28,1500	28,9300	28,1500				28,9300				
Warrant	NL0010585709	UCB S 44.3SPLOPENG	EUR	24,2500	25,0300	24,2500				25,0300				
Warrant	NL0010595302	UCB S 48.9SPLOPENG	EUR	20,0000	20,7800	20,0000				20,7800				
Warrant	NL0010694873	UCB S 53.8SPLOPENG	EUR	15,3600	16,1400	15,3600				16,1400				
Warrant	NL0012829469	UCB S 57.7SPLOPENG	EUR	11,7800	12,5600	11,7800				12,5600				
Warrant	NL0012829451	UCB S 61.8SPLOPENG	EUR	7,9500	8,7300	7,9500				8,7300				
Warrant	NL0012829444	UCB S 66.2SPLOPENG	EUR											
Warrant	NL0013206824	UCB S 71.5SPLOPENG	EUR											
Warrant	NL0013198138	UCB S 77.9SPSOPENG	EUR	18,9500	18,9500	18,0900				18,0900				
Warrant	NL0013215411	UMICO 23SPLOPENG	EUR	13,7000	13,7000	13,7000				13,7000				
Warrant	DE000CU1ELD2	UMICO 29C 1219Z	EUR	1,0000	1,2800	1,0000				1,2800				
Warrant	NL0009106319	UMICO 2.8SPLOPENG	EUR	65,0000	65,0000	65,0000				65,0000				
Warrant	NL0009234046	UMICO 6.9SPLOPENG	EUR	57,3500	57,3500	57,3500				57,3500				
Warrant	NL0009368919	UMICO 8.1SPLOPENG	EUR	55,0700	55,0700	55,0700				55,0700				
Warrant	NL0010603866	UMICO 12.9SPLOPENG	EUR	46,1400	46,1400	46,1400				46,1400				
Warrant	NL0011627492	UMICO 17.5SPLOPENG	EUR	37,5200	37,5200	37,5200				37,5200				
Warrant	NL0011631460	UMICO 19.3SPLOPENG	EUR	34,2400	34,2400	34,2400				34,2400				
Warrant	NL0013215429	UMICO 21.1SPLOPENG	EUR	15,5000	15,5000	15,5000				15,5000				
Warrant	NL0013505381	UMICO 25.1SPLOPENG	EUR	11,7500	11,7500	11,7500				11,7500				
Warrant	NL0013500226	UMICO 25.4SPLOPENG	EUR											
Warrant	NL0013885353	UMICO 27.4SPLOPENG	EUR	9,6400	9,6400	9,6400				9,6400				
Warrant	NL0012074215	UMICO 28.1SPLOPENG	EUR											
Warrant	NL0013885346	UMICO 29.8SPLOPENG	EUR	8,1000	8,1000	7,3500	810,0000	1	7,3500	100				
Warrant	NL0012835771	UMICO 30.7SPLOPENG	EUR											
Warrant	DE000CU1FTW2	UMICO 32.5C 1219Z	EUR	0,5250	0,7300	0,5250				0,7300				
Warrant	NL0013206196	UMICO 33.5SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012468037	UMICO 33.9SPLOPENG	EUR											
Warrant	DE000CUG6JE8	UMICO 36.5C 1219Z	EUR	0,2000	0,3000	0,2000			0,3000					
Warrant	NL0012468029	UMICO 36.9SPLOPENG	EUR											
Warrant	NL0013197676	UMICO 43.7SPSOPENG	EUR											
Warrant	NL0010966727	UNA 27SPLOPENG	EUR	29,1800	29,6000	29,1800			29,6000					
Warrant	NL0013207178	UNA 46SPLOPENG	EUR	11,5000	11,9200	11,5000			11,9200					
Warrant	NL0013214307	UNA 54SPSOPENG	EUR											
Warrant	NL0009108174	UNA 5.8SPLOPENG	EUR	48,8700	49,2900	48,8700			49,2900					
Warrant	NL0009112523	UNA 9.1SPLOPENG	EUR	45,8500	46,2700	45,8500			46,2700					
Warrant	NL0009234418	UNA 10.8SPLOPENG	EUR	44,2300	44,6500	44,2300			44,6500					
Warrant	NL0009371277	UNA 12.6SPLOPENG	EUR	42,5100	42,9300	42,5100			42,9300					
Warrant	NL0009902402	UNA 16.3SPLOPENG	EUR	39,0700	39,4900	39,0700			39,4900					
Warrant	NL0010094355	UNA 17.7SPLOPENG	EUR	37,8100	38,2300	37,8100			38,2300					
Warrant	NL0010086450	UNA 19.1SPLOPENG	EUR	36,4700	36,8900	36,4700			36,8900					
Warrant	NL0010202719	UNA 20.6SPLOPENG	EUR	35,1100	35,5300	35,1100			35,5300					
Warrant	NL0010942538	UNA 24.7SPLOPENG	EUR	31,2600	31,6800	31,2600			31,6800					
Warrant	NL0011362322	UNA 29.3SPLOPENG	EUR	27,0100	27,4300	27,0100			27,4300					
Warrant	NL0011363155	UNA 29.6SPLOPENG	EUR	24,7900	25,2100	24,7900			25,2100					
Warrant	NL0011374400	UNA 31.8SPLOPENG	EUR	24,6900	25,1100	24,6900			25,1100					
Warrant	NL0012062921	UNA 34.4SPLOPENG	EUR	22,3100	22,7300	22,3100			22,7300					
Warrant	NL0012068043	UNA 39.9SPLOPENG	EUR	17,1200	17,5400	17,1200			17,5400					
Warrant	NL0012476907	UNA 41.2SPLOPENG	EUR	13,1800	13,6000	13,1800			13,6000					
Warrant	NL0012479018	UNA 42.9SPLOPENG	EUR	14,3500	14,7700	14,3500			14,7700					
Warrant	NL0013211063	UNA 49.3SPLOPENG	EUR	8,4500	8,8700	8,4500			8,8700					
Warrant	NL0010595567	UNA 17.43SPLOPENG	EUR	36,9400	37,3600	36,9400			37,3600					
Warrant	NL0010586806	UNA 21.67SPLOPENG	EUR	32,7100	33,1300	32,7100			33,1300					
Warrant	NL0010688701	UNA 23.14SPLOPENG	EUR	31,2500	31,6700	31,2500			31,6700					
Warrant	NL0010959458	UNA 26.24SPLOPENG	EUR	28,1400	28,5600	28,1400			28,5600					
Warrant	NL0011013222	UNA 27.89SPLOPENG	EUR	26,4900	26,9100	26,4900			26,9100					
Warrant	NL0011373253	UNA 31.38SPLOPENG	EUR	23,0100	23,4300	23,0100			23,4300					
Warrant	NL0011475868	UNA 33.24SPLOPENG	EUR	21,1100	21,5300	21,1100			21,5300					
Warrant	NL0012065403	UNA 35.11SPLOPENG	EUR	19,2900	19,7100	19,2900			19,7100					
Warrant	NL0012066187	UNA 37.07SPLOPENG	EUR	17,3300	17,7500	17,3300			17,7500					
Warrant	NL0012066294	UNA 39.12SPLOPENG	EUR	15,2800	15,7000	15,2800			15,7000					
Warrant	NL0012480990	UNA 43.39SPLOPENG	EUR	11,0100	11,4300	11,0100			11,4300					
Warrant	NL0013204357	UNA 45.62SPLOPENG	EUR	8,7700	9,1900	8,7700			9,1900					
Warrant	NL0013207624	UNA 47.94SPLOPENG	EUR	6,4500	6,8700	6,4500			6,8700					
Warrant	NL0013510092	UNA 50.34SPLOPENG	EUR	4,0500	4,4700	4,0500			4,4700					
Warrant	NL0013212277	UNA 50.63SPLOPENG	EUR											
Warrant	NL0012463939	UNA 51.28SPSOPENG	EUR											
Warrant	NL0013513047	UNA 52.86SPLOPENG	EUR	1,5200	2,1100	1,5200	9051,6500	10	1,9500	4845				
Warrant	NL0013215874	UNA 53.07SPLOPENG	EUR											
Warrant	NL0013503105	UNA 53.14SPLOPENG	EUR											
Warrant	NL0013508989	UNA 53.76SPSOPENG	EUR											
Warrant	NL0012073654	UNA 54.68SPSOPENG	EUR											
Warrant	NL0013515489	UNA 55.48SPLOPENG	EUR											
Warrant	NL0013197718	UNA 57.74SPSOPENG	EUR											
Warrant	NL0013501851	UNA 61.73SPSOPENG	EUR	7,6800	7,6800	7,2600			7,2600					
Warrant	NL0013515497	UNA 66.05SPSOPENG	EUR	11,9900	11,9900	11,5700			11,5700					
Warrant	NL0009371061	URW 62SPLOPENG	EUR	7,2500	7,2500	7,1200			7,1200					
Warrant	NL0010085676	URW 91SPLOPENG	EUR	4,6200	4,6200	4,5000			4,5000					
Warrant	NL0010201430	URW 99SPLOPENG	EUR	3,8800	3,8800	3,7500			3,7500					
Warrant	NL0010203287	URW 107SPLOPENG	EUR	3,1200	3,1200	2,9900			2,9900					
Warrant	NL0013511629	URW 114SPLOPENG	EUR	2,4400	2,4400	2,3200			2,3200					
Warrant	NL0010211801	URW 119SPLOPENG	EUR											
Warrant	NL0013883804	URW 122SPLOPENG	EUR	1,7000	1,7000	1,5700			1,5700					
Warrant	NL0013198773	URW 132SPLOPENG	EUR											
Warrant	NL0013506629	URW 138SPSOPENG	EUR	2,0100	2,1300	2,0100			2,1300					
Warrant	NL0013209042	URW 141SPLOPENG	EUR											
Warrant	NL0013203656	URW 146SPLOPENG	EUR											
Warrant	NL0012835748	URW 152SPSOPENG	EUR	3,4900	3,6100	3,4900			3,6100					
Warrant	NL0012829410	URW 168SPSOPENG	EUR	5,2300	5,3500	5,2300			5,3500					
Warrant	NL0013199334	URW 133.SPLOPENG	EUR											
Warrant	NL0012832711	URW 155.SPSOPENG	EUR	2,6700	2,7900	2,6700			2,7900					
Warrant	NL0013502164	URW 103.9SPLOPENG	EUR	2,7700	2,7700	2,6500			2,6500					
Warrant	NL0013198237	URW 109.6SPLOPENG	EUR	2,2000	2,2000	2,0800			2,0800					
Warrant	NL0013505696	URW 112.8SPLOPENG	EUR	1,8800	1,8800	1,7600			1,7600					
Warrant	NL0012837330	URW 115.9SPLOPENG	EUR	1,5800	1,5800	1,4500			1,4500					
Warrant	NL0013505688	URW 117.7SPLOPENG	EUR											
Warrant	NL0013517048	URW 118.8SPLOPENG	EUR	1,2900	1,2900	1,1600			1,1600					
Warrant	NL0013508583	URW 120.6SPLOPENG	EUR											
Warrant	NL0013502750	URW 121.6SPLOPENG	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	NL0013517436	URW 121.7SPLOPENG	EUR	0,9900	0,9900	0,8700			0,8700					
Warrant	NL0013505746	URW 124.6SPLOPENG	EUR											
Warrant	NL0013517428	URW 124.8SPLOPENG	EUR	0,6900	0,6900	0,5600	590,0000	1	0,5600	1000				
Warrant	NL0012836761	URW 126.5SPLOPENG	EUR											
Warrant	NL0013511157	URW 126.8SPSOPENG	EUR											
Warrant	NL0013503360	URW 127.6SPLOPENG	EUR											
Warrant	NL0013885973	URW 127.9SPLOPENG	EUR	0,3700	0,3700	0,2500	249,9000	1	0,2500	833				
Warrant	NL0013498462	URW 132.9SPLOPENG	EUR											
Warrant	NL0013501844	URW 133.3SPSOPENG	EUR	0,5000	0,6200	0,5000			0,6200					
Warrant	NL0013207616	URW 139.8SPLOPENG	EUR											
Warrant	NL0013202039	URW 143.7SPLOPENG	EUR											
Warrant	NL0013497779	URW 143.8SPSOPENG	EUR	1,5400	1,6700	1,5400	113,5600	1	1,6600	68				
Warrant	NL0013209836	URW 146.7SPLOPENG	EUR											
Warrant	NL0013206105	URW 150.5SPSOPENG	EUR											
Warrant	NL0012829121	URW 167.5SPSOPENG	EUR	3,9100	4,0300	3,9100			4,0300					
Warrant	NL0012472385	URW 180.9SPSOPENG	EUR	5,2600	5,3800	5,2600			5,3800					
Warrant	NL0012075345	URW 196.1SPSOPENG	EUR	6,7800	6,9000	6,7800			6,9000					
Warrant	NL0009619311	USJPY 78SPLOPENG	EUR	26,5600	26,5600	26,2900			26,2900					
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	14,6900	14,6900	14,3900			14,3900					
Warrant	NL0010347019	USJPY 96SPLOPENG	EUR	11,6800	11,6800	11,3800			11,3800					
Warrant	NL0010352191	USJPY 98SPLOPENG	EUR	10,0900	10,0900	9,7900			9,7900					
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	8,4700	8,4700	8,1600			8,1600					
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	6,8200	6,8200	6,5000			6,5000					
Warrant	NL0011860002	USJPY 104SPLOPENG	EUR	5,1400	5,1400	4,8200			4,8200					
Warrant	NL0013198518	USJPY 106SPLOPENG	EUR											
Warrant	NL0013884638	USJPY 106SPLOPENG	EUR	3,4100	3,4100	3,0900			3,0900					
Warrant	NL0013509425	USJPY 108SPSOPENG	EUR											
Warrant	NL0010953097	USJPY 111SPSOPENG	EUR	4,6800	5,0200	4,6800			5,0200					
Warrant	NL0011203930	USJPY 113SPSOPENG	EUR	6,5900	6,9400	6,5900			6,9400					
Warrant	NL0011289335	USJPY 115SPSOPENG	EUR	8,5400	8,8900	8,5400			8,8900					
Warrant	NL0011290101	USJPY 117SPSOPENG	EUR	10,5300	10,8800	10,5300			10,8800					
Warrant	NL0010464111	VIVEN 7.6SPLOPENG	EUR	17,9200	18,0000	17,9200			18,0000					
Warrant	NL0010594834	VIVEN 13.5SPLOPENG	EUR	12,4300	12,5100	12,4300			12,5100					
Warrant	NL0012074231	VIVEN 17.7SPLOPENG	EUR	8,4800	8,5600	8,4800			8,5600					
Warrant	NL0012080899	VIVEN 19.4SPLOPENG	EUR	6,9100	6,9900	6,9100			6,9900					
Warrant	NL0013203672	VIVEN 21.2SPLOPENG	EUR	5,2500	5,3300	5,2500			5,3300					
Warrant	NL0013499395	VIVEN 23.1SPLOPENG	EUR	3,4700	3,5500	3,4700			3,5500					
Warrant	NL0013198161	VIVEN 24.5SPSOPENG	EUR											
Warrant	NL0013215049	VIVEN 28.6SPSOPENG	EUR	6,0500	6,0500	5,9500			5,9500					
Warrant	NL0009368935	VODAF 57SPLOPENG	EUR	1,2100	1,2100	1,2100			1,2100					
Warrant	NL0009373513	VODAF 100SPLOPENG	EUR	0,8000	0,8000	0,8000			0,8000					
Warrant	NL0010526604	VODAF 116SPLOPENG	EUR	0,6200	0,6200	0,6200			0,6200					
Warrant	NL0010526596	VODAF 127SPLOPENG	EUR											
Warrant	NL0009239672	VOPAK 15.5SPLOPENG	EUR	31,4600	31,5000	31,4600			31,5000					
Warrant	NL0009367036	VOPAK 23.4SPLOPENG	EUR	24,1400	24,1800	24,1400			24,1800					
Warrant	NL0009766625	VOPAK 25.9SPLOPENG	EUR	21,8800	21,9200	21,8800			21,9200					
Warrant	NL0009875855	VOPAK 28.5SPLOPENG	EUR	19,4600	19,5000	19,4600			19,5000					
Warrant	NL0010813366	VOPAK 30.9SPLOPENG	EUR	17,2200	17,2600	17,2200			17,2600					
Warrant	NL0012474761	VOPAK 33.9SPLOPENG	EUR	14,4400	14,4800	14,4400			14,4800					
Warrant	NL0012819395	VOPAK 36.8SPLOPENG	EUR											
Warrant	NL0013509318	VOPAK 36.9SPLOPENG	EUR	11,6100	11,6500	11,6100			11,6500					
Warrant	NL0013509300	VOPAK 40.2SPLOPENG	EUR	8,5100	8,5500	8,5100			8,5500					
Warrant	NL0013204415	VOPAK 41.3SPLOPENG	EUR											
Warrant	NL0010967295	VOPAK 46.5SPSOPENG	EUR	4,5300	4,5300	4,4700			4,4700					
Warrant	NL0011010194	VOPAK 51.1SPSOPENG	EUR	9,4900	9,4900	9,4300			9,4300					
Warrant	NL0011374459	VOW 65SPLOPENG	EUR	9,6900	9,6900	9,3100			9,3100					
Warrant	NL0011373980	VOW 71SPLOPENG	EUR	9,1700	9,1700	8,8000			8,8000					
Warrant	NL0011371745	VOW 77SPLOPENG	EUR	8,6100	8,6100	8,2300			8,2300					
Warrant	NL0011474168	VOW 83SPLOPENG	EUR	8,0400	8,0400	7,6700			7,6700					
Warrant	NL0011619788	VOW 89SPLOPENG	EUR	7,4400	7,4400	7,0600			7,0600					
Warrant	NL0011622949	VOW 96SPLOPENG	EUR	6,7900	6,7900	6,4200			6,4200					
Warrant	NL0011848692	VOW 104SPLOPENG	EUR	6,0900	6,0900	5,7100			5,7100					
Warrant	NL0011861950	VOW 112SPLOPENG	EUR	5,3500	5,3500	4,9800	1494,0000	1	4,9800	300				
Warrant	NL0012062459	VOW 120SPLOPENG	EUR	4,5700	4,5700	4,1900			4,1900					
Warrant	NL0013198880	VOW 129SPLOPENG	EUR	3,7600	3,7600	3,3800			3,3800					
Warrant	NL0013211501	VOW 138SPLOPENG	EUR											
Warrant	NL0013515885	VOW 138SPLOPENG	EUR	2,9200	2,9200	2,5500			2,5500					
Warrant	NL0013499791	VOW 138SPLOPENG	EUR											
Warrant	NL0013504111	VOW 147SPLOPENG	EUR											
Warrant	NL0013883879	VOW 148SPLOPENG	EUR	2,0300	2,0300	1,6500			1,6500					
Warrant	NL0012824999	VOW 159SPSOPENG	EUR											
Warrant	NL0013515893	VOW 159SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012476766	VOW 175SPSOPENG	EUR	3,2600	3,6300	3,2600			3,6300					
Warrant	NL0011195508	VOW 213SPSOPENG	EUR	7,3500	7,7200	7,3500			7,7200					
Warrant	NL0013514433	WDIG 135.SPLOPENG	EUR	1,6900	1,9200	1,6900			1,9200					
Warrant	NL0013515919	WDIG 143.SPLOPENG	EUR	1,6900	1,9200	1,6900			1,9200					
Warrant	NL0013214034	WDIG 108.5SPLOPENG	EUR	4,8300	5,1300	4,8300	1436,4000	1	5,0600	280				
Warrant	NL0013214166	WDIG 110.4SPLOPENG	EUR	4,1400	4,3700	4,1400			4,3700					
Warrant	NL0013213929	WDIG 116.7SPLOPENG	EUR	4,0800	4,3100	4,0800			4,3100					
Warrant	NL0013214158	WDIG 122.7SPLOPENG	EUR	2,9200	3,1500	2,9200			3,1500					
Warrant	NL0013214026	WDIG 124.9SPLOPENG	EUR	3,3400	3,5700	3,3400			3,5700					
Warrant	NL0013215585	WDIG 133.3SPLOPENG	EUR											
Warrant	NL0013499460	WDIG 133.5SPLOPENG	EUR											
Warrant	NL0013514185	WDIG 133.7SPLOPENG	EUR	2,5400	2,7700	2,5400			2,7700					
Warrant	NL0013215650	WDIG 134.5SPLOPENG	EUR											
Warrant	NL0013499221	WDIG 134.8SPLOPENG	EUR											
Warrant	NL0013214042	WDIG 142.3SPSOPENG	EUR											
Warrant	NL0013500275	WDIG 142.6SPLOPENG	EUR											
Warrant	NL0013505209	WDIG 142.8SPLOPENG	EUR											
Warrant	NL0013215882	WDIG 147.9SPLOPENG	EUR											
Warrant	NL0013516461	WDIG 148.4SPLOPENG	EUR											
Warrant	NL0013214059	WDIG 155.1SPSOPENG	EUR											
Warrant	NL0013214174	WDIG 155.9SPSOPENG	EUR											
Warrant	NL0013215593	WDIG 161.7SPSOPENG	EUR	3,3100	3,3100	3,0700			3,0700					
Warrant	NL0013214182	WDIG 177.7SPSOPENG	EUR	3,6200	3,6200	3,3800			3,3800					
Warrant	NL0009885466	WEREL 4SPLOPENG	EUR	16,3400	16,6200	16,3400			16,6200					
Warrant	NL0013207657	WEREL 25SPSOPENG	EUR	7,3700	7,3700	7,0100			7,0100					
Warrant	NL0009878255	WEREL 10.4SPLOPENG	EUR	10,4900	10,7700	10,4900			10,7700					
Warrant	NL0013509284	WEREL 13.3SPLOPENG	EUR	7,5600	7,8400	7,5600			7,8400					
Warrant	NL0013509276	WEREL 14.3SPLOPENG	EUR	6,6900	6,9700	6,6900			6,9700					
Warrant	NL0013509268	WEREL 15.3SPLOPENG	EUR	5,7500	6,0300	5,7500			6,0300					
Warrant	NL0013509250	WEREL 16.4SPLOPENG	EUR	4,7500	5,0300	4,7500			5,0300					
Warrant	NL0013509243	WEREL 17.5SPLOPENG	EUR											
Warrant	NL0013516487	WEREL 17.5SPLOPENG	EUR	3,6900	3,9700	3,6900			3,9700					
Warrant	NL0013883812	WEREL 18.7SPLOPENG	EUR	2,5500	2,8300	2,5500			2,8300					
Warrant	NL0010343414	WEREL 18.9SPLOPENG	EUR											
Warrant	NL0013501976	WEREL 19.8SPLOPENG	EUR											
Warrant	NL0013512825	WEREL 20.7SPSOPENG	EUR	2,7100	2,7100	2,3500			2,3500					
Warrant	NL0013501968	WEREL 21.8SPLOPENG	EUR											
Warrant	NL0013509292	WEREL 22.7SPSOPENG	EUR	4,9300	4,9300	4,5700			4,5700					
Warrant	NL0013208002	WEREL 24.1SPLOPENG	EUR											
Warrant	NL0010468211	WEREL 24.5SPLOPENG	EUR											
Warrant	NL0013205008	WEREL 27.6SPSOPENG	EUR	10,1700	10,1700	9,8100			9,8100					
Warrant	NL0012479026	WEREL 28.4SPLOPENG	EUR											
Warrant	NL0012474746	WEREL 30.4SPSOPENG	EUR	13,2500	13,2500	12,8900			12,8900					
Warrant	NL0012823314	WOLTE 47SPLOPENG	EUR	17,4800	18,4200	17,4800			18,4200					
Warrant	NL0013215395	WOLTE 55SPLOPENG	EUR	14,2400	15,1800	14,2400			15,1800					
Warrant	NL0010352787	WOLTE 10.5SPLOPENG	EUR	54,6800	55,6200	54,6800			55,6200					
Warrant	NL0010951141	WOLTE 19.4SPLOPENG	EUR	46,5800	47,5200	46,5800			47,5200					
Warrant	NL0010962593	WOLTE 21.1SPLOPENG	EUR	45,0200	45,9600	45,0200			45,9600					
Warrant	NL0011475389	WOLTE 24.8SPLOPENG	EUR	41,6400	42,5800	41,6400			42,5800					
Warrant	NL0012064604	WOLTE 31.2SPLOPENG	EUR	35,8200	36,7600	35,8200			36,7600					
Warrant	NL0012066278	WOLTE 33.7SPLOPENG	EUR	33,6300	34,5700	33,6300			34,5700					
Warrant	NL0012474753	WOLTE 36.2SPLOPENG	EUR	31,3500	32,2900	31,3500			32,2900					
Warrant	NL0012822340	WOLTE 37.7SPLOPENG	EUR	26,7800	27,7200	26,7800			27,7200					
Warrant	NL0012476741	WOLTE 38.8SPLOPENG	EUR	28,9100	29,8500	28,9100			29,8500					
Warrant	NL0012822332	WOLTE 40.6SPLOPENG	EUR	23,8500	24,7900	23,8500			24,7900					
Warrant	NL0012480784	WOLTE 41.7SPLOPENG	EUR	26,3400	27,2800	26,3400			27,2800					
Warrant	NL0012822324	WOLTE 43.7SPLOPENG	EUR	20,7100	21,6500	20,7100			21,6500					
Warrant	NL0012823017	WOLTE 44.7SPLOPENG	EUR	23,6000	24,5400	23,6000			24,5400					
Warrant	NL0012825236	WOLTE 47.9SPLOPENG	EUR	20,6400	21,5800	20,6400			21,5800					
Warrant	NL0013201130	WOLTE 50.4SPLOPENG	EUR	14,0800	15,0200	14,0800			15,0200					
Warrant	NL0013202914	WOLTE 51.3SPLOPENG	EUR	17,5300	18,4700	17,5300			18,4700					
Warrant	NL0013205610	WOLTE 54.1SPLOPENG	EUR	10,4000	11,3400	10,4000			11,3400					
Warrant	NL0013210859	WOLTE 57.9SPLOPENG	EUR	6,5200	7,4600	6,5200			7,4600					
Warrant	NL0013215387	WOLTE 58.8SPLOPENG	EUR	10,7100	11,6500	10,7100			11,6500					
Warrant	NL0012826325	WOLTE 59.8SPSOPENG	EUR											
Warrant	NL0013210867	WOLTE 65.2SPSOPENG	EUR											
Warrant	NL0013885981	WOLTE61.96SPLOPENG	EUR	2,4600	3,4000	2,4600			3,4000					
Warrant	NL0013500515	WOLTE61.98SPLOPENG	EUR											
Warrant	NL0010821419	ZALG 17SPLOPENG	EUR	24,9700	25,6300	24,9700			25,6300					
Warrant	NL0010821401	ZALG 18.2SPLOPENG	EUR	23,9200	24,5800	23,9200			24,5800					

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
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