

DONDERDAG 14 NOVEMBER 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 26.09TL OPENZ	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CJ3QKB3	1COV 30.13TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CJ3PLD9	1COV 35.14TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CU1F1P8	1COV 40.13TL OPENZ	EUR	0,5000	0,5000	0,4900	350,0000	1	0,4900	700				
Certificate	NL0010903589	AALB 20TL OPENB	EUR	20,1650	20,1650	20,1650			20,1650					
Certificate	DE000KA47Q07	AALB 25TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CP23MZ3	AALB 25TL OPENC	EUR	13,8000	13,8000	13,8000			13,8000					
Certificate	DE000CY16LL1	AALB 25TL OPENC	EUR	14,3700	14,3700	14,3700			14,3700					
Certificate	DE000CP24C90	AALB 25TL OPENC	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	DE000CP69PL9	AALB 26TL OPENC	EUR	13,1900	13,1900	13,1900			13,1900					
Certificate	DE000CP23N07	AALB 26TL OPENC	EUR	12,7800	12,7800	12,7800			12,7800					
Certificate	DE000CP24J51	AALB 28TL OPENC	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	DE000KA47P38	AALB 28TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CP24GL3	AALB 28TL OPENC	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	DE000CP69ZA1	AALB 30TL OPENC	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000KA474D8	AALB 30TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000KA475E3	AALB 30TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000KA474E6	AALB 32TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000KA15SU9	AALB 32TL OPENC	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000KA475F0	AALB 32TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000KA150Q8	AALB 32TL OPENC	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000KA48DR1	AALB 34TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000KA1TV21	AALB 34TL OPENC	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000KA475G8	AALB 34TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000KA48AG0	AALB 36TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000KA48DS9	AALB 36TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013584261	AALB 40TS OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000KA475J2	AALB 40TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000KA15SF6	AALB 40TS OPENC	EUR											
Certificate	DE000KA15OR6	AALB 40TS OPENC	EUR											
Certificate	DE000KA474H9	AALB 40TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013717348	AALB 42TS OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000KA1T575	AALB 42TS OPENC	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000KA1TBQ7	AALB 42TS OPENC	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000KA475K0	AALB 42TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000KA48DT7	AALB 42TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013717355	AALB 44TS OPENB	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000KA1TYF2	AALB 44TS OPENC	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000KA475L8	AALB 44TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000KA474J5	AALB 45TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CP06M41	AALB 45TS OPENC	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000CY51IQ1	AALB 46TS OPENC	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000KA1TV47	AALB 46TS OPENC	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000KA48AH8	AALB 46TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CY520J7	AALB 48TS OPENC	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0013277759	AALB 28.BL OPENB	EUR	10,2750	10,2750	10,2750			10,2750					
Certificate	NL0010011763	AALB 8.4TL OPENB	EUR	30,4000	30,4550	30,4000	456,0000	1	30,4550	15				
Certificate	NL0010284139	AALB 13.1TL OPENB	EUR	26,2950	26,2950	26,2950			26,2950					
Certificate	NL0010898847	AALB 17.8TL OPENB	EUR	22,0950	22,0950	22,0950			22,0950					
Certificate	NL0010908489	AALB 21.1TL OPENB	EUR	19,1950	19,1950	19,1950			19,1950					
Certificate	NL0013618523	AALB 22.3TRL OPENH	EUR	1,6400	1,6400	1,5900			1,5900					
Certificate	NL0010926077	AALB 23.3TL OPENB	EUR	17,2250	17,2250	17,2250			17,2250					
Certificate	NL0013283930	AALB 24.4TL OPENB	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0011906060	AALB 25.4TL OPENB	EUR	15,3250	15,3250	15,3250			15,3250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011993340	AALB 26.5TL OPENH	EUR	15,1200	15,1200	14,6800			14,6800					
Certificate	NL0013283948	AALB 26.7TL OPENB	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	NL0013278351	AALB 27.6TL OPENB	EUR	13,4200	13,4200	13,4050	4026,0000	1	13,4050	300				
Certificate	NL0013451396	AALB 29.2TL OPENH	EUR	1,2700	1,2700	1,2200			1,2200					
Certificate	NL0013568314	AALB 29.6TL OPENB	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0013572795	AALB 31.7TL OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0013763386	AALB 33.7TL OPENB	EUR	1,5800	1,5850	1,5800	1738,0000	2	1,5850	1100				
Certificate	NL0013111685	AALB 33.8BOC1219Z	EUR	33,6200	33,6200	33,6200			33,6200					
Certificate	NL0013573413	AALB 34.5BOC0320B	EUR	34,2000	34,2000	34,2000			34,2000					
Certificate	NL0013982697	AALB 35.7TL OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0014041378	AALB 37.7TL OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013983042	AALB 38.5BOC0620B	EUR	37,0700	37,0700	37,0700			37,0700					
Certificate	NL0013467889	AALB 39.3TRSOPEH	EUR											
Certificate	NL0013377062	AALB 39.9BS OPENB	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013407356	AALB 41.4BOC1220Z	EUR	38,5300	38,5300	38,5300			38,5300					
Certificate	NL0013467848	AALB 44.2TRSOPEH	EUR	0,5900	0,6600	0,5900			0,6600					
Certificate	NL0013709975	AALB 8.78TL OPENH	EUR	3,0900	3,0900	3,0400			3,0400					
Certificate	DE000C13QU05	AALB 18.03TL OPENZ	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	NL0013796949	AALB 19.21TL OPENH	EUR	2,1600	2,1600	2,1100			2,1100					
Certificate	NL0011442926	AALB 19.64BL OPENB	EUR	18,6250	18,6250	18,6250			18,6250					
Certificate	NL0013784556	AALB 20.17TRLOPEH	EUR	1,8500	1,8500	1,8000			1,8000					
Certificate	NL0013744683	AALB 21.11TL OPENH	EUR	1,9900	1,9900	1,9400			1,9400					
Certificate	DE000CR4H864	AALB 21.64TL OPENZ	EUR	16,3500	16,3500	16,3350	817,5000	1	16,3350	50				
Certificate	NL0013163009	AALB 23.38BL OPENB	EUR	14,8850	14,8850	14,8850			14,8850					
Certificate	DE000C13RCC6	AALB 23.45TL OPENZ	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0013436041	AALB 24.19TL OPENH	EUR	1,7200	1,7200	1,6700			1,6700					
Certificate	NL0013780745	AALB 24.34TRLOPEH	EUR	1,4300	1,4300	1,3900			1,3900					
Certificate	DE000C13QU13	AALB 24.95TL OPENZ	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	LU1841152397	AALB 25.27CIOPEH	EUR	13,7200	13,7200	13,0800			13,0800					
Certificate	NL0013720188	AALB 26.24TRLOPEH	EUR	1,2400	1,2400	1,2000			1,2000					
Certificate	NL0013011307	AALB 26.46BL OPENB	EUR	11,8050	11,8050	11,8050			11,8050					
Certificate	DE000CR6XQQ7	AALB 26.98TL OPENZ	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	NL0013283591	AALB 27.19BL OPENB	EUR	2,3400	2,3400	2,2150	9120,0000	2	2,2150	4000				
Certificate	NL0013468143	AALB 27.39TRLOPEH	EUR	1,1300	1,1300	1,0800			1,0800					
Certificate	NL0013785553	AALB 28.21TL OPENH	EUR	1,3600	1,3600	1,3100			1,3100					
Certificate	NL0013784549	AALB 28.42TRLOPEH	EUR	1,0300	1,0300	0,9800			0,9800					
Certificate	DE000C13RW93	AALB 28.96TL OPENZ	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0013283609	AALB 28.98BL OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0013468127	AALB 29.42TRLOPEH	EUR	0,9300	0,9300	0,8800			0,8800					
Certificate	NL0013468119	AALB 30.43TRLOPEH	EUR	0,8200	0,8200	0,7800			0,7800					
Certificate	NL0013568942	AALB 30.49BL OPENB	EUR	1,5700	1,5750	1,5700	785,0000	1	1,5750	500				
Certificate	NL0013612955	AALB 30.73TL OPENH	EUR	1,1300	1,1300	1,0900			1,0900					
Certificate	DE000CU1DVN2	AALB 30.95TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013468093	AALB 31.95TRLOPEH	EUR	0,6700	0,6700	0,6300			0,6300					
Certificate	NL0013573132	AALB 32.01BL OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013468077	AALB 32.46TRLOPEH	EUR	0,6200	0,6200	0,5800			0,5800					
Certificate	NL0013612930	AALB 32.49TL OPENH	EUR	0,9800	0,9800	0,9300			0,9300					
Certificate	NL0013468069	AALB 32.87TRLOPEH	EUR	0,5800	0,5800	0,5400			0,5400					
Certificate	DE000CU1D9N8	AALB 32.94TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013358286	AALB 33.35BOC1219B	EUR	33,2600	33,2600	33,2600			33,2600					
Certificate	NL0013762875	AALB 33.51BL OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0013735012	AALB 33.61TL OPENH	EUR	0,8800	0,8800	0,8300			0,8300					
Certificate	NL0013736978	AALB 33.77TRLOPEH	EUR	0,4900	0,4900	0,4500			0,4500					
Certificate	DE000CU1C8L5	AALB 33.78TS OPENZ	EUR											
Certificate	NL0013803729	AALB 34.64TL OPENH	EUR	0,7900	0,7900	0,7400			0,7400					
Certificate	NL0013804941	AALB 34.73TRLOPEH	EUR	0,4000	0,4000	0,3600			0,3600					
Certificate	DE000CU6G7E3	AALB 34.93TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013979487	AALB 35.01BL OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013811821	AALB 35.85TL OPENH	EUR	0,6800	0,6800	0,6300			0,6300					
Certificate	NL0013822794	AALB 36.21TRLOPEH	EUR	0,2700	0,2700	0,2300			0,2300					
Certificate	NL0013988280	AALB 36.51BL OPENB	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0013827587	AALB 37.26TRLOPEH	EUR	0,1700	0,1700	0,1300			0,1300					
Certificate	DE000CU6HVT9	AALB 37.43TL OPENZ	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	NL0014041790	AALB 38.01BL OPENB	EUR											
Certificate	NL0013831118	AALB 38.36TRLOPEH	EUR											
Certificate	NL0013831969	AALB 38.51TL OPENH	EUR											
Certificate	NL0013424674	AALB 38.79TS OPENH	EUR											
Certificate	LU1790692294	AALB 39.72PIOPENS	EUR											
Certificate	NL0013467871	AALB 40.27TRSOPEH	EUR	0,2000	0,2700	0,2000			0,2700					
Certificate	NL0013426141	AALB 40.77TS OPENH	EUR	0,8200	0,9000	0,8200			0,9000					
Certificate	DE000CU1D2Q6	AALB 41.23TS OPENZ	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013467863	AALB 41.25TRSOPEH	EUR	0,2900	0,3700	0,2900			0,3700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013584816	AALB 41.88BS OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	LU1790427030	AALB 42.05TPIOPENS	EUR											
Certificate	NL0013467855	AALB 42.23TRSOPENH	EUR	0,3900	0,4700	0,3900			0,4700					
Certificate	NL0013638695	AALB 42.66TS OPENH	EUR	1,0400	1,1100	1,0400			1,1100					
Certificate	DE000CE6ETB8	AALB 43.29TS OPENZ	EUR											
Certificate	NL0013770993	AALB 43.87BS OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013806011	AALB 44.59TS OPENH	EUR	1,2600	1,3300	1,2600			1,3300					
Certificate	NL0013790215	AALB 45.04TS OPENH	EUR	1,3100	1,3900	1,3100			1,3900					
Certificate	NL0013788318	AALB 45.08TS OPENH	EUR	1,3100	1,3900	1,3100			1,3900					
Certificate	NL0013612880	AALB 45.13TS OPENH	EUR	1,3200	1,4000	1,3200			1,4000					
Certificate	DE000CU1ETV7	AALB 45.73TS OPENZ	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0013777303	AALB 46.94TRSOPENH	EUR	0,8600	0,9400	0,8600			0,9400					
Certificate	NL0013744675	AALB 47.69TS OPENH	EUR	1,6100	1,6900	1,6100			1,6900					
Certificate	NL0013467830	AALB 49.11TRSOPENH	EUR	1,0800	1,1500	1,0800			1,1500					
Certificate	DE000CU6HVU7	AALB 50.23TS OPENZ	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0013612864	AALB 52.08TS OPENH	EUR	2,1100	2,1900	2,1100			2,1900					
Certificate	NL0013708175	AALB 68.98TRSOPENH	EUR	3,0600	3,1400	3,0600			3,1400					
Certificate	NL0013709967	AALB 69.49TS OPENH	EUR	4,1000	4,1800	4,1000			4,1800					
Certificate	NL0013708183	AALB 8.834TRLOPENH	EUR	2,9800	2,9800	2,9400			2,9400					
Certificate	DE000CM4ARJ8	ABB 12.56TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CJ3PNA1	ABB 12.94TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CK6V1W0	ABB 14.45TL OPENZ	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000CU1DNR0	ABB 15.91TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CU1B9U5	ABB 16.44TL OPENZ	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000CN6L329	ABB 17.62TL OPENZ	EUR											
Certificate	DE000CU6HG65	ABB 18.91TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CU6HGD4	ABB 18.94TL OPENZ	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CN6ERP1	ABBY 41.2TL OPENZ	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CN6KY55	ABLIZ31.82TL OPENZ	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CN6KZ21	ABLIZ36.36TL OPENZ	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0012795983	ABN LEVOPENZ	EUR	3,8080	3,8080	3,8080			3,8080					
Certificate	NL0012796023	ABN SHROPENZ	EUR	63,8600	63,8600	63,8600			63,8600					
Certificate	XS1961845119	ABN STN0322B	EUR	83,9000	83,9000	83,3500	33560,0000	2	83,3500	40000				
Certificate	DE000KA474K3	ABN 12TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000KA475M6	ABN 12TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000KA475N4	ABN 13TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CU6GP55	ABN 14SWT1219Z	EUR	9,0900	9,0900	9,0600	1836,1800	1	9,0600	202				
Certificate	DE000KA1T583	ABN 14TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000KA475P9	ABN 14TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CP23UU7	ABN 14TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000KA474L1	ABN 14TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CU1FER4	ABN 15SWT1119Z	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000KA475Q7	ABN 15TL OPENC	EUR	0,3800	0,3800	0,3700	8360,0000	3	0,3700	22000				
Certificate	DE000KA1TGW4	ABN 15TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CY51BK1	ABN 16TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000KA47VK0	ABN 16TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000KA480L8	ABN 16TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CY51402	ABN 16TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013759459	ABN 18BOC0620B	EUR	16,6200	16,6200	16,6200			16,6200					
Certificate	DE000KA47553	ABN 18TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000KA47VL8	ABN 18TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000KA474M9	ABN 18TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000KA472P6	ABN 18TS OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000KA475T1	ABN 19TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013405889	ABN 20BON0320Z	EUR	17,8100	17,8100	17,8100			17,8100					
Certificate	DE000CP69LT1	ABN 20TS OPENC	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CP69L04	ABN 20TS OPENC	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000KA474N7	ABN 20TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013358294	ABN 21BOC1219B	EUR	19,8300	19,8300	19,8300			19,8300					
Certificate	NL0013288582	ABN 21TS OPENB	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000KA1S932	ABN 21TS OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013405897	ABN 22BON0620Z	EUR	17,5300	17,5300	17,5300			17,5300					
Certificate	DE000CP69L12	ABN 22TS OPENC	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000KA1S940	ABN 22TS OPENC	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0013111016	ABN 24BOC1219Z	EUR	22,5200	22,5200	22,5200			22,5200					
Certificate	DE000CP06TM1	ABN 24TS OPENC	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CQ5B238	ABN 26TS OPENC	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000CQ5BDM3	ABN 26TS OPENC	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000CY52V34	ABN 28TS OPENC	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000CU1EZ11	ABN 10.3TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CU1FEQ6	ABN 13.5SWT1119Z	EUR	9,9000	9,9000	9,9000			9,9000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013751282	ABN 14.18L OPENB	EUR	2,6300	2,7500	2,5500	1586,0000	3	2,6100	600				
Certificate	NL0013406127	ABN 17.68OC0320Z	EUR	17,0800	17,0800	17,0800			17,0800					
Certificate	NL0013406945	ABN 17.68ON1220Z	EUR	16,3200	16,3200	16,3200			16,3200					
Certificate	NL0013970478	ABN 17.98S OPENB	EUR	1,6500	1,6500	1,6000	412,5000	1	1,6000	250				
Certificate	DE000CUG6S62	ABN 18.3TS OPENZ	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013406135	ABN 18.48OC0620Z	EUR	17,2000	17,2000	17,0300	2053,8000	2	17,1000	120				
Certificate	NL0013578503	ABN 18.98S OPENB	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013442312	ABN 19.2TS OPENH	EUR	0,4000	0,4400	0,4000			0,4400					
Certificate	NL0012684369	ABN 22.88S OPENB	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0013148760	ABN 24.48OC1219B	EUR	16,5100	16,5100	16,5100			16,5100					
Certificate	NL0013781826	ABN 4.62TL OPENH	EUR	1,2500	1,2500	1,2300			1,2300					
Certificate	NL0013796980	ABN 8.61TL OPENH	EUR	0,8700	0,8700	0,8600			0,8600					
Certificate	NL0013634702	ABN 9.43TL OPENH	EUR	0,8000	0,8000	0,7900			0,7900					
Certificate	NL0013790223	ABN 10.43TL OPENH	EUR	0,7100	0,7100	0,6900			0,6900					
Certificate	NL0011521158	ABN 10.56BL OPENB	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0013707458	ABN 11.53TL OPENH	EUR	0,6000	0,6000	0,5900			0,5900					
Certificate	DE000CU1FDD6	ABN 12.25TL 1219Z	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0011914825	ABN 12.29TL OPENB	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000CV89YF9	ABN 12.32TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013390461	ABN 12.34TL OPENH	EUR	0,5300	0,5300	0,5100			0,5100					
Certificate	NL0013788375	ABN 12.87TL OPENH	EUR	0,4800	0,4800	0,4700			0,4700					
Certificate	DE000CU1E789	ABN 13.33TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0011918024	ABN 13.36TL OPENB	EUR	4,1900	4,1900	4,0000	6037,5000	3	4,1000	1450				
Certificate	NL0013634694	ABN 13.52TL OPENH	EUR	0,4200	0,4200	0,4100			0,4100					
Certificate	DE000CD62K63	ABN 13.65TL OPENZ	EUR											
Certificate	DE000CU1FDE4	ABN 13.75TL 1219Z	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0011919626	ABN 13.87TL OPENB	EUR	3,7500	3,7500	3,5700	3628,4400	3	3,6100	984				
Certificate	NL0013181662	ABN 14.11TL OPENH	EUR	3,6500	3,6500	3,3800	1217,5000	3	3,4500	350				
Certificate	DE000CU1EY53	ABN 14.33TL OPENZ	EUR	0,4700	0,4700	0,4400	125975,5000	17	0,4400	279662				
Certificate	NL0012020275	ABN 14.38TL OPENB	EUR	3,1300	3,1400	3,1300	1565,0000	1	3,1400	500				
Certificate	NL0013628126	ABN 14.58TL OPENH	EUR	0,3200	0,3200	0,3100			0,3100					
Certificate	NL0013751290	ABN 14.61BL OPENB	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CU1FDF1	ABN 14.75TL 1219Z	EUR	0,4200	0,4200	0,3800	1662,0000	4	0,3800	4300				
Certificate	NL0013750979	ABN 14.98TL OPENB	EUR	2,8000	2,8000	2,6100	9125,0000	3	2,6100	3300				
Certificate	NL0013785603	ABN 15.05TL OPENH	EUR	0,2800	0,2800	0,2600			0,2600					
Certificate	NL0013747546	ABN 15.11BL OPENB	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CU1FH20	ABN 15.32TL OPENZ	EUR	0,2700	0,2800	0,2400	23590,0000	8	0,2500	90600				
Certificate	NL0013753254	ABN 15.47TL OPENB	EUR	2,1500	2,1500	2,1200	10750,0000	1	2,1200	5000				
Certificate	NL0013798465	ABN 15.49TL OPENH	EUR	0,2400	0,2400	0,2200			0,2200					
Certificate	NL0013977598	ABN 15.61BL OPENB	EUR	1,2200	1,2200	1,1100	488,0000	1	1,1100	400				
Certificate	NL0013978497	ABN 15.96TL OPENB	EUR	1,8400	1,8400	1,6700	8722,6400	3	1,6700	5121				
Certificate	NL0013807225	ABN 16.04TL OPENH	EUR	0,1800	0,1800	0,1700			0,1700					
Certificate	NL0013979495	ABN 16.11BL OPENB	EUR	0,7900	0,7900	0,6000	1004,0000	4	0,6000	1575				
Certificate	DE000CD63A31	ABN 16.25TL OPENZ	EUR											
Certificate	DE000CU6HFG9	ABN 16.32TL OPENZ	EUR											
Certificate	NL0013981897	ABN 16.46TL OPENB	EUR											
Certificate	NL0013811839	ABN 16.47TL OPENH	EUR											
Certificate	NL0013988298	ABN 16.61BL OPENB	EUR											
Certificate	NL0014044091	ABN 16.91BS OPENB	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013990930	ABN 16.96TL OPENB	EUR											
Certificate	NL0013826621	ABN 17.01TL OPENH	EUR											
Certificate	NL0014044398	ABN 17.08TS OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	LU1859831536	ABN 17.37TCIOPENS	EUR											
Certificate	NL0014042236	ABN 17.58TS OPENB	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013969793	ABN 18.08TS OPENB	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013983059	ABN 18.16BOC0620B	EUR	16,9600	16,9600	16,9600			16,9600					
Certificate	NL0013788359	ABN 18.19TS OPENH	EUR	0,2900	0,3300	0,2900			0,3300					
Certificate	NL0013968548	ABN 18.58TS OPENB	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013578180	ABN 19.08TS OPENB	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013357932	ABN 19.54TS OPENB	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0013440589	ABN 19.69TS OPENH	EUR	0,4600	0,4900	0,4600			0,4900					
Certificate	NL0013356876	ABN 19.89BS OPENB	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013357262	ABN 20.03TS OPENB	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0013437460	ABN 20.18TS OPENH	EUR	0,5100	0,5400	0,5100			0,5400					
Certificate	DE000CJ3SG27	ABN 20.31TS OPENZ	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013289556	ABN 20.51TS OPENB	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0013394877	ABN 20.62TS OPENH	EUR	0,5600	0,5900	0,5600			0,5900					
Certificate	NL0013288053	ABN 20.87BS OPENB	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013396468	ABN 21.11TS OPENH	EUR	0,6100	0,6400	0,6100			0,6400					
Certificate	NL0013154263	ABN 21.47TS OPENB	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0013573421	ABN 21.75BOC0320B	EUR	18,8500	18,8500	18,6100	1131,0000	1	18,6100	60				
Certificate	NL0013008824	ABN 21.84BS OPENB	EUR	5,5400	5,5400	5,5400			5,5400					

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	NL0013009780	ABN 21.95TS OPENB	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0013426166	ABN 22.12TS OPENH	EUR	0,7200	0,7500	0,7200			0,7500					
Certificate	NL0012789945	ABN 22.41TS OPENB	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000CV89BM3	ABN 22.79TS OPENZ	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0012683775	ABN 23.74BS OPENB	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0013385990	ABN 23.79TS OPENH	EUR	0,9000	0,9300	0,9000			0,9300					
Certificate	NL0012683098	ABN 23.81TS OPENB	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	LU1840978776	ABN 24.25TPIOPENS	EUR											
Certificate	DE000CU1CQB9	ABN 25.42TS OPENZ	EUR											
Certificate	NL0013744733	ABN 25.73TS OPENH	EUR	1,1100	1,1400	1,1100			1,1400					
Certificate	LU1790699620	ABN 25.81TPIOPENS	EUR											
Certificate	NL0013388697	ABN 28.23TS OPENH	EUR	1,3800	1,4100	1,3800			1,4100					
Certificate	NL0011904891	ABN 8.364BL OPENB	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR											
Certificate	DE000CR9NUP6	ACCEN 103.TL OPENZ	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	DE000CJ3RV52	ACCEN 146.TL OPENZ	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	DE000CN6KM26	ACCEN116.1TL OPENZ	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	DE000CE6DGE1	ACCEN130.7TL OPENZ	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	DE000CU1CD43	ACCEN166.1TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013584279	ACCG 24TS OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013009608	ACCG 12.25TL OPENB	EUR	2,4200	2,4700	2,4200	1452,0000	1	2,4700	600				
Certificate	DE000CU1E4J6	ACCG 12.65TL OPENZ	EUR											
Certificate	DE000CV50608	ACCG 14.15TL OPENZ	EUR											
Certificate	DE000CJ3PN70	ACCG 15.19TL OPENZ	EUR											
Certificate	NL0013152531	ACCG 15.29TL OPENB	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013152549	ACCG 16.31TL OPENB	EUR	1,6500	1,7100	1,6500	1485,0000	2	1,7100	900				
Certificate	DE000CJ3QAW0	ACCG 16.73TL OPENZ	EUR											
Certificate	DE000CJ3QAX8	ACCG 18.24TL OPENZ	EUR											
Certificate	NL0013288210	ACCG 18.33TL OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013365919	ACCG 19.32TL OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CU1BWV7	ACCG 19.75TL OPENZ	EUR											
Certificate	NL0013366271	ACCG 20.33TL OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CU1FMU1	ACCG 21.27TL OPENZ	EUR											
Certificate	NL0013758840	ACCG 21.33TL OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013990948	ACCG 22.33TL OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013371321	ACCG 25.98TS OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013372212	ACCG 27.96TS OPENB	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0010126686	ACCOR 18.3TL OPENB	EUR											
Certificate	NL0013566359	ACCOR 30.4TL OPENB	EUR											
Certificate	NL0013569809	ACCOR 32.4TL OPENB	EUR											
Certificate	NL0013574254	ACCOR 34.5TL OPENB	EUR											
Certificate	NL0013978505	ACCOR 36.5TL OPENB	EUR											
Certificate	NL0013989080	ACCOR 38.5TL OPENB	EUR											
Certificate	NL0014043622	ACCOR 39.6TS OPENB	EUR											
Certificate	NL0014042244	ACCOR 39.6TS OPENB	EUR											
Certificate	NL0013001902	ACCOR 43.6TS OPENB	EUR											
Certificate	DE000CU1DE75	ACCOR22.66TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	DE000CJ3QE13	ACCOR26.17TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000CV89CP4	ACCOR30.18TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CU1D2R4	ACCOR34.17TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000CRAJAK8	ACKBV104.9TL OPENZ	EUR											
Certificate	NL0013014749	ACKBV106.3BL OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CD62D13	ACKBV109.8TL OPENZ	EUR											
Certificate	DE000CD62UK2	ACKBV115.8TL OPENZ	EUR											
Certificate	NL0013007545	ACKBV116.6BL OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CU1E4T5	ACKBV121.6TL OPENZ	EUR											
Certificate	NL0013762883	ACKBV126.6BL OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CU1FSZ7	ACKBV128.5TL OPENZ	EUR											
Certificate	DE000CU1DEG2	ACKBV132.7TL OPENZ	EUR											
Certificate	DE000CU1DVP7	ACKBV132.8TL OPENZ	EUR											
Certificate	DE000CU1EFV6	ACKBV133.1TL OPENZ	EUR											
Certificate	DE000CU6G1S6	ACKBV135.5TL OPENZ	EUR											
Certificate	NL0014040974	ACKBV136.6BL OPENB	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CJ3N2S1	ACKBV149.3TS OPENZ	EUR											
Certificate	NL0012998124	ACKBV151.4BS OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013980626	ACKBV160.6BS OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CU1CRK8	ACKBV164.3TS OPENZ	EUR											
Certificate	NL0012998132	ACKBV170.6BS OPENB	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CJ3RAW8	ACKBV84.92TL OPENZ	EUR											
Certificate	DE000CR4HZN3	ACKBV94.98TL OPENZ	EUR											
Certificate	NL0013753502	ACKBV96.21BL OPENB	EUR	2,2800	2,2800	2,2800			2,2800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR4J3W9	ACKBV99.94TL OPENZ	EUR											
Certificate	DE000CU1F182	ACS 33.7TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000CJ3PN88	ACS 21.26TL OPENZ	EUR	2,7450	2,7450	2,7450				2,7450				
Certificate	DE000CU1D9G2	ACS 25.21TL OPENZ	EUR	1,9750	1,9750	1,9750				1,9750				
Certificate	DE000CJ3PMW7	ACS 29.16TL OPENZ	EUR	1,2150	1,2150	1,2150				1,2150				
Certificate	DE000CU1FZ02	ADECC 52.TL OPENZ	EUR	0,7600	0,7600	0,7600				0,7600				
Certificate	DE000CJ3QXW2	ADECC29.44TL OPENZ	EUR	2,8300	2,8300	2,8300				2,8300				
Certificate	DE000CJ3NRV3	ADECC34.58TL OPENZ	EUR	2,3600	2,3600	2,3600				2,3600				
Certificate	DE000CU1CAX7	ADECC40.04TL OPENZ	EUR	1,8500	1,8500	1,8500				1,8500				
Certificate	DE000CJ3RVG7	ADECC46.01TL OPENZ	EUR	1,3100	1,3100	1,3100				1,3100				
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	18,2500	18,2500	18,2500				18,2500				
Certificate	DE000CX5YB7	ADIDA 140TL OPENC	EUR	11,5900	11,5900	11,5900				11,5900				
Certificate	DE000CY16DJ2	ADIDA 160TL OPENC	EUR	9,5000	9,5000	9,5000				9,5000				
Certificate	NL0013397250	ADIDA 219TL OPENH	EUR	6,1300	6,1300	6,1000				6,1000				
Certificate	DE000CP68Z17	ADIDA 220TL OPENC	EUR	5,2200	5,2200	5,2200				5,2200				
Certificate	DE000CP68U20	ADIDA 220TL OPENC	EUR	4,3000	4,3300	4,3000	645,0000	1	4,3300	150				
Certificate	DE000CP69RR2	ADIDA 240TL OPENC	EUR	2,1300	2,1300	2,1300				2,1300				
Certificate	DE000CP69S31	ADIDA 240TL OPENC	EUR	2,7300	2,7300	2,7300				2,7300				
Certificate	DE000KA473S8	ADIDA 260TL OPENC	EUR	1,0900	1,0900	1,0900				1,0900				
Certificate	DE000KA1TX5	ADIDA 260TL OPENC	EUR	0,4100	0,4100	0,4100				0,4100				
Certificate	DE000CP69RT8	ADIDA 300TS OPENC	EUR	2,8300	2,8300	2,8300				2,8300				
Certificate	DE000CP69S56	ADIDA 300TS OPENC	EUR	3,5500	3,5500	3,5500				3,5500				
Certificate	DE000CP69RU6	ADIDA 320TS OPENC	EUR	4,7800	4,7800	4,7800				4,7800				
Certificate	DE000CP69S64	ADIDA 320TS OPENC	EUR	5,5500	5,5500	5,5500				5,5500				
Certificate	NL0013572035	ADIDA 326TS OPENB	EUR	8,6650	8,6650	8,6650				8,6650				
Certificate	NL0013613177	ADIDA 338TS OPENH	EUR	9,7500	9,8500	9,7500				9,8500				
Certificate	DE000KA1SXJ8	ADIDA 340TS OPENC	EUR	7,7500	7,7500	7,7500				7,7500				
Certificate	NL0011797162	ADIDA 90.7TL OPENB	EUR	18,1250	18,1250	18,1250				18,1250				
Certificate	NL0011798913	ADIDA 97.2TL OPENB	EUR	17,5250	17,5250	17,5250				17,5250				
Certificate	NL0011803648	ADIDA102.6TL OPENB	EUR	17,0250	17,0250	17,0250				17,0250				
Certificate	NL0011926621	ADIDA124.7TL OPENH	EUR	14,9600	14,9600	14,9300				14,9300				
Certificate	NL0011910179	ADIDA126.5TL OPENB	EUR	14,7850	14,7850	14,7850				14,7850				
Certificate	NL0013592512	ADIDA143.6TRLOPENH	EUR	12,2700	12,2700	12,2200				12,2200				
Certificate	NL0012175012	ADIDA144.6TL OPENH	EUR	13,1100	13,1100	13,0600				13,0600				
Certificate	DE000CU1CCV7	ADIDA163.3TL OPENZ	EUR	10,2600	10,2600	10,2600				10,2600				
Certificate	NL0012116024	ADIDA163.7TL OPENB	EUR	11,3350	11,3350	11,3350				11,3350				
Certificate	NL0012594949	ADIDA170.1TL OPENH	EUR	10,7100	10,7100	10,6800				10,6800				
Certificate	NL0013274061	ADIDA172.1TL OPENB	EUR	10,5450	10,5450	10,5450				10,5450				
Certificate	NL0013592504	ADIDA172.4TRLOPENH	EUR	9,3900	9,3900	9,3500				9,3500				
Certificate	NL0013436165	ADIDA178.4TL OPENH	EUR	9,9500	9,9500	9,9100				9,9100				
Certificate	NL0013283310	ADIDA190.1TL OPENB	EUR	8,8750	8,8750	8,8750				8,8750				
Certificate	DE000CJ3SSR8	ADIDA193.3TL OPENZ	EUR	7,2600	7,2600	7,2600				7,2600				
Certificate	NL0013246408	ADIDA199.2TL OPENH	EUR	7,9900	7,9900	7,9600				7,9600				
Certificate	NL0013366289	ADIDA199.6TL OPENB	EUR	7,9850	7,9850	7,9850				7,9850				
Certificate	NL0013592496	ADIDA201.1TRLOPENH	EUR	6,5200	6,5200	6,4800				6,4800				
Certificate	NL0013744774	ADIDA208.4TL OPENH	EUR	7,1400	7,1400	7,0900				7,0900				
Certificate	NL0013372915	ADIDA209.6TL OPENB	EUR	7,0550	7,0550	7,0550				7,0550				
Certificate	NL0013356603	ADIDA220.1TL OPENB	EUR	6,0750	6,0750	6,0750				6,0750				
Certificate	NL0013781883	ADIDA226.7TL OPENH	EUR	5,4100	5,4100	5,3900				5,3900				
Certificate	NL0013592488	ADIDA229.8TRLOPENH	EUR	3,6500	3,6500	3,6200				3,6200				
Certificate	NL0013357239	ADIDA231.3TL OPENB	EUR	5,0350	5,0350	5,0350				5,0350				
Certificate	DE000CU1C5Z1	ADIDA233.1TL OPENZ	EUR	3,3050	3,3050	3,3050				3,3050				
Certificate	NL0013436140	ADIDA233.8TL OPENH	EUR	4,7500	4,7500	4,7300				4,7300				
Certificate	NL0013358500	ADIDA242.9TL OPENB	EUR	3,9550	3,9550	3,9550				3,9550				
Certificate	NL0013440613	ADIDA243.8TL OPENH	EUR	3,8300	3,8300	3,7900				3,7900				
Certificate	NL0013712938	ADIDA250.6TRLOPENH	EUR	1,6800	1,6800	1,6300				1,6300				
Certificate	NL0013699259	ADIDA251.2TL OPENH	EUR	3,1400	3,1400	3,0900				3,0900				
Certificate	NL0013712920	ADIDA253.2TRLOPENH	EUR	1,4300	1,4300	1,3900				1,3900				
Certificate	NL0013757941	ADIDA255.1TL OPENB	EUR	2,8150	2,8150	2,8150				2,8150				
Certificate	NL0013712912	ADIDA255.8TRLOPENH	EUR	1,1900	1,1900	1,1400				1,1400				
Certificate	NL0013730088	ADIDA257.3TRLOPENH	EUR	1,0300	1,0300	1,0000				1,0000				
Certificate	NL0013728595	ADIDA258.3TL OPENH	EUR	2,4800	2,4800	2,4300				2,4300				
Certificate	NL0013727670	ADIDA258.7TRLOPENH	EUR	0,9100	0,9100	0,8600				0,8600				
Certificate	NL0013729098	ADIDA260.1TRLOPENH	EUR	0,7600	0,7600	0,7100				0,7100				
Certificate	NL0013732852	ADIDA262.3TRLOPENH	EUR	0,5300	0,5300	0,5000				0,5000				
Certificate	NL0013741622	ADIDA264.2TRLOPENH	EUR	0,3200	0,3300	0,3200				0,3300				
Certificate	NL0013737018	ADIDA265.7TRLOPENH	EUR	0,1700	0,1700	0,1700				0,1700				
Certificate	NL0013828577	ADIDA267.3TL OPENH	EUR											
Certificate	NL0013829336	ADIDA267.5TRLOPENH	EUR											
Certificate	NL0014042251	ADIDA267.9TL OPENB	EUR											
Certificate	NL0013829328	ADIDA280.8TRSOPEH	EUR	1,5500	1,6500	1,5500				1,6500				
Certificate	NL0013790967	ADIDA287.3TRSOPEH	EUR	2,2000	2,2800	2,2000				2,2800				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013794373	ADIDA288.8TS OPENH	EUR	4,4600	4,5600	4,4600			4,5600					
Certificate	NL0013362601	ADIDA296.5TS OPENB	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	NL0013592405	ADIDA304.9TRSOPENH	EUR	3,9200	4,0300	3,9200			4,0300					
Certificate	NL0013613193	ADIDA309.8TS OPENH	EUR	6,7200	6,8200	6,7200			6,8200					
Certificate	NL0013613185	ADIDA323.9TS OPENH	EUR	8,2300	8,3400	8,2300			8,3400					
Certificate	NL0013592397	ADIDA332.6TRSOPENH	EUR	6,6900	6,7900	6,6900			6,7900					
Certificate	NL0013798473	ADIDA337.9TS OPENH	EUR	9,7300	9,8400	9,7300			9,8400					
Certificate	NL0013791957	ADIDA355.1TS OPENH	EUR	11,5800	11,6900	11,5800			11,6900					
Certificate	NL0013808488	ADIDA355.3TS OPENH	EUR	11,6200	11,7100	11,6200			11,7100					
Certificate	NL0013613151	ADIDA366.2TS OPENH	EUR	12,7800	12,8800	12,7800			12,8800					
Certificate	NL0013613136	ADIDA422.5TS OPENH	EUR	18,8300	18,9300	18,8300			18,9300					
Certificate	NL0013791940	ADIDA568.2TS OPENH	EUR	34,5000	34,5900	34,5000			34,5900					
Certificate	NL0013808470	ADIDA568.5TS OPENH	EUR	34,5300	34,6200	34,5300			34,6200					
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	DE000CQ5A1A9	ADOBE 180TL OPENC	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	DE000CP68U61	ADOBE 220TL OPENC	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CP68Z66	ADOBE 220TL OPENC	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000CP68U79	ADOBE 240TL OPENC	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000CP68Z74	ADOBE 240TL OPENC	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CP68U87	ADOBE 250TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CP68UD8	ADOBE 320TS OPENC	EUR	2,2300	2,2400	2,2300	223,0000	1	2,2400	100				
Certificate	DE000KA1S3H1	ADOBE 330TS OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000KA1S3J7	ADOBE 340TS OPENC	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000CUGGKH9	ADOBE202.3TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CUGGKJ5	ADOBE242.5TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CUGGM84	ADSK 101.2TL OPENZ	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000CUGGKL1	ADSK 126.3TL OPENZ	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000CP23T50	ADYEN 375TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CP23YT1	ADYEN 400TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000KA1TV70	ADYEN 450TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CP68925	ADYEN 450TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000KA1S957	ADYEN 475TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000KA1SSG4	ADYEN 475TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000KA1SSH2	ADYEN 500TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CP24CC1	ADYEN 500TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CP24QN8	ADYEN 525TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CP24NJ3	ADYEN 525TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CP24GM1	ADYEN 550TL OPENC	EUR	1,0700	1,1100	1,0700	1319,8000	3	1,1100	1220				
Certificate	DE000CP24I85	ADYEN 550TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000KA47U31	ADYEN 575TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000KA47S24	ADYEN 575TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000KA480M6	ADYEN 600TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000KA47VM6	ADYEN 600TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000KA47VN4	ADYEN 650TS OPENC	EUR											
Certificate	DE000KA480N4	ADYEN 650TS OPENC	EUR											
Certificate	DE000KA1TYK2	ADYEN 675TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000KA1TM89	ADYEN 675TS OPENC	EUR	0,4800	0,4800	0,3200	756,8000	4	0,3800	2260				
Certificate	DE000VF81614	ADYEN 678TS OPENV	EUR	3,4900	3,6700	3,4900	174,5000	1	3,6700	50				
Certificate	NL0013759467	ADYEN 700BOC0620B	EUR	674,7500	674,7500	674,7500			674,7500					
Certificate	DE000KA1TQ85	ADYEN 700TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000KA1TGZ7	ADYEN 700TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CP69UL9	ADYEN 725TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000KA1S5X3	ADYEN 725TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CP24GP4	ADYEN 750TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CP24JA0	ADYEN 750TS OPENC	EUR	1,3100	1,3400	1,3100	5240,0000	2	1,3400	4000				
Certificate	NL0013573439	ADYEN 760BOC0320B	EUR	742,2500	742,2500	742,2500			742,2500					
Certificate	DE000CP681N0	ADYEN 775TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CP24QR9	ADYEN 775TS OPENC	EUR	1,5900	1,6100	1,5800	6340,0000	2	1,6100	4000				
Certificate	NL0013358302	ADYEN 780BOC1219B	EUR	777,0000	777,0000	777,0000			777,0000					
Certificate	DE000CP24TX1	ADYEN 800TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CP24NN5	ADYEN 800TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CP68IC3	ADYEN 825TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CP681P5	ADYEN 825TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CP681Q3	ADYEN 850TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000KA1TBR5	ADYEN 850TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000KA1TP90	ADYEN 875TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013373863	ADYEN 908TS OPENB	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0013603954	ADYEN 1027TRSOPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0012971170	ADYEN 276.TL OPENB	EUR	39,5600	39,5600	39,5600			39,5600					
Certificate	NL0012971188	ADYEN 327.TL OPENB	EUR	34,8000	34,8000	34,8000			34,8000					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013283336	ADYEN 506.TL OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013277783	ADYEN 507.BL OPENB	EUR	16,0700	16,0700	16,0700			16,0700					
Certificate	NL0013283088	ADYEN 521.BL OPENB	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013604051	ADYEN 533.TRLOPENH	EUR	1,1700	1,1900	1,1700			1,1900					
Certificate	NL0013567480	ADYEN 714.BS OPENB	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013602857	ADYEN 725.TRSOPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013000417	ADYEN 773.BS OPENB	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	NL0013708233	ADYEN165.8TRLOPENH	EUR	4,8400	4,8600	4,8400			4,8600					
Certificate	NL0012970891	ADYEN175.8TL OPENB	EUR	48,8900	48,8900	48,8900			48,8900					
Certificate	NL0012970933	ADYEN186.8BL OPENB	EUR	48,0900	48,0900	48,0900			48,0900					
Certificate	NL0012970941	ADYEN207.6BL OPENB	EUR	46,0200	46,0200	46,0200			46,0200					
Certificate	NL0012970917	ADYEN219.8TL OPENB	EUR	44,8000	44,8000	44,8000			44,8000					
Certificate	NL0012971337	ADYEN259.5BL OPENB	EUR	40,8300	40,8300	40,8300			40,8300					
Certificate	NL0012971329	ADYEN311.4BL OPENB	EUR	35,6400	35,6400	35,6400			35,6400					
Certificate	DE000CJ3QC80	ADYEN311.9TL OPENZ	EUR											
Certificate	NL0013793599	ADYEN323.5TRLOPENH	EUR	3,2600	3,2800	3,2600			3,2800					
Certificate	DE000CUG6WW3	ADYEN351.2TL OPENZ	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0013604101	ADYEN355.3TRLOPENH	EUR	2,9500	2,9600	2,9500			2,9600					
Certificate	NL0012971436	ADYEN367.9TL OPENB	EUR	31,0000	31,0000	31,0000			31,0000					
Certificate	DE000CJ3PK16	ADYEN370.1TL OPENZ	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0013793029	ADYEN392.4TRLOPENH	EUR	2,5700	2,5900	2,5700			2,5900					
Certificate	NL0012971592	ADYEN394.4BL OPENB	EUR	27,3400	27,3400	27,3400			27,3400					
Certificate	DE000CV89KV5	ADYEN395.6TL OPENZ	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000V9A0UH5	ADYEN396.3TL OPENV	EUR	25,7800	25,7800	25,7800			25,7800					
Certificate	NL0012971600	ADYEN415.1BL OPENB	EUR	25,2600	25,2600	25,2600			25,2600					
Certificate	DE000CJ3PPF5	ADYEN426.3TL OPENZ	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0013604085	ADYEN426.4TRLOPENH	EUR	2,2300	2,2500	2,2300	6690,0000	1	2,2500	3000				
Certificate	DE000CJ3RFX5	ADYEN429.5TL OPENZ	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0013795727	ADYEN444.3TRLOPENH	EUR	2,0500	2,0800	2,0500			2,0800					
Certificate	NL0013275746	ADYEN445.7BL OPENB	EUR	22,2000	22,2000	22,2000			22,2000					
Certificate	NL0013604077	ADYEN461.9TRLOPENH	EUR	1,8800	1,9000	1,8800			1,9000					
Certificate	DE000CJ3R9J0	ADYEN464.2TL OPENZ	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CJ3RKH8	ADYEN470.9TL OPENZ	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0013790991	ADYEN478.6TRLOPENH	EUR	1,7100	1,7300	1,7100			1,7300					
Certificate	NL0013283328	ADYEN480.7TL OPENB	EUR	4,0100	4,1000	4,0100	1002,5000	1	4,1000	250				
Certificate	DE000VF1RLC2	ADYEN487.1TL OPENV	EUR	16,6600	16,6600	16,6600			16,6600					
Certificate	NL0013283070	ADYEN490.4BL OPENB	EUR	3,4900	3,5600	3,4900	1745,0000	1	3,5600	500				
Certificate	DE000VF1RLF5	ADYEN497.1TL OPENV	EUR	15,6400	15,6400	15,6400			15,6400					
Certificate	NL0013604069	ADYEN497.5TRLOPENH	EUR	1,5200	1,5400	1,5200	4560,0000	1	1,5400	3000				
Certificate	DE000CJ3RMS1	ADYEN503.1TL OPENZ	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000VF1RLH1	ADYEN507.1TL OPENV	EUR	14,6300	14,6300	14,6300			14,6300					
Certificate	NL0013714215	ADYEN516.2TRLOPENH	EUR	1,3300	1,3600	1,3300			1,3600					
Certificate	DE000VF1RM12	ADYEN517.1TL OPENV	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	NL0013279250	ADYEN519.3TL OPENB	EUR	16,6700	16,9500	16,6700	7346,0000	2	16,8900	440				
Certificate	DE000CJ3RN52	ADYEN520.8TL OPENZ	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000VF1RP01	ADYEN527.1TL OPENV	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	DE000VF1RQ34	ADYEN537.1TL OPENV	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	DE000CJ3RVX2	ADYEN546.4TL OPENZ	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000VF16G46	ADYEN547.2TL OPENV	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	NL0013282643	ADYEN549.7TL OPENB	EUR	2,7400	2,8100	2,7400	6648,4000	2	2,8100	2410				
Certificate	NL0013604044	ADYEN550.8TRLOPENH	EUR	0,9900	1,0100	0,9900			1,0100					
Certificate	NL0013973126	ADYEN551.1BL OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CUG6YF4	ADYEN555.6TL OPENZ	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013801558	ADYEN567.7TRLOPENH	EUR	0,8200	0,8400	0,8200	1680,0000	1	0,8400	2000				
Certificate	DE000VE2QWQ0	ADYEN573.7TL OPENV	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0013975949	ADYEN579.2TL OPENB	EUR	2,2800	2,2800	2,2600	1140,0000	1	2,2600	500				
Certificate	NL0013975592	ADYEN581.2BL OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013801541	ADYEN582.6TRLOPENH	EUR	0,6800	0,7000	0,6800			0,7000					
Certificate	DE000CUG6GH5	ADYEN590.5TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CUG6G16	ADYEN591.5TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000VE214G4	ADYEN594.1TL OPENV	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0013818842	ADYEN599.6TRLOPENH	EUR	0,5300	0,5400	0,5300			0,5400					
Certificate	NL0013985369	ADYEN609.2TL OPENB	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013984966	ADYEN611.1BL OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000VE215T4	ADYEN614.1TL OPENV	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0013818834	ADYEN615.3TRLOPENH	EUR	0,3900	0,4000	0,3900			0,4000					
Certificate	NL0013784572	ADYEN651.7TRSOPEH	EUR											
Certificate	NL0013767452	ADYEN654.5BS OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000VF9JPN0	ADYEN657.2TS OPENV	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013759178	ADYEN671.1TS OPENB	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013713670	ADYEN690.2TRSOPEH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000VF8ESY4	ADYEN698.8TS OPENV	EUR	5,2400	5,3600	5,2400	628,8000	1	5,3600	120				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1E4V1	ADYEN712.1TS OPENZ	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000VF6XBK6	ADYEN720.8TS OPENV	EUR	7,3300	7,3300	7,3300				7,3300				
Certificate	NL0013375314	ADYEN730.5TS OPENB	EUR	2,7900	2,7900	2,7900				2,7900				
Certificate	DE000VF4HVP8	ADYEN744.4TS OPENV	EUR	9,3000	9,3000	9,3000				9,3000				
Certificate	NL0013602840	ADYEN744.6TRSOPENH	EUR	0,9600	0,9600	0,9500				0,9500				
Certificate	DE000VF4HVQ6	ADYEN754.4TS OPENV	EUR	10,2900	10,2900	10,2900				10,2900				
Certificate	NL0013602832	ADYEN764.2TRSOPENH	EUR	1,1500	1,1500	1,1500				1,1500				
Certificate	NL0013285307	ADYEN788.4TS OPENB	EUR	4,0400	4,0400	4,0400				4,0400				
Certificate	DE000CU1EPR3	ADYEN792.1TS OPENZ	EUR	2,8600	2,8600	2,8600				2,8600				
Certificate	NL0013603996	ADYEN821.4TRSOPENH	EUR	1,7300	1,7300	1,7200				1,7200				
Certificate	NL0013286263	ADYEN831.4BS OPENB	EUR	3,9700	3,9700	3,9700				3,9700				
Certificate	NL0013287436	ADYEN847.7TS OPENB	EUR	5,3200	5,3200	5,3200				5,3200				
Certificate	DE000CU1EPS1	ADYEN871.9TS OPENZ	EUR	4,4600	4,4600	4,4600				4,4600				
Certificate	NL0013603970	ADYEN889.9TRSOPENH	EUR	2,4100	2,4100	2,4100				2,4100				
Certificate	NL0013374341	ADYEN890.2BS OPENB	EUR	5,1400	5,1400	5,1400				5,1400				
Certificate	FR0013123288	AE10S SHROPENS	EUR											
Certificate	FR0013123296	AE12S SHROPENS	EUR											
Certificate	FR0013123304	AE15S SHROPENS	EUR											
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR											
Certificate	NL0013111891	AEGON SHROPENZ	EUR											
Certificate	XS1777869857	AEGON STN0221B	EUR	86,0500	86,0500	86,0500				86,0500				
Certificate	XS1995728497	AEGON STN0524B	EUR	95,9500	95,9500	95,9500				95,9500				
Certificate	XS1649312698	AEGON STN0720B	EUR	92,6000	92,6000	92,6000				92,6000				
Certificate	XS1490961247	AEGON STN0926B	EUR											
Certificate	XS1914215402	AEGON STN1121B	EUR	75,5000	75,5000	75,5000				75,5000				
Certificate	XS1536800789	AEGON STN1219B	EUR	104,0000	104,0000	104,0000				104,0000				
Certificate	LU1876928901	AEGON 3TCIOPENS	EUR	1,4300	1,4300	1,4200				1,4200				
Certificate	DE000VF81YU8	AEGON 3TL 1219V	EUR	1,2300	1,2300	1,2300				1,2300				
Certificate	DE000KA1TM97	AEGON 3TL OPENC	EUR	1,2000	1,2000	1,2000				1,2000				
Certificate	DE000VE22GG1	AEGON 4TL 0320V	EUR	0,2400	0,2400	0,2400				0,2400				
Certificate	DE000VE22GH9	AEGON 4TL 1219V	EUR	0,2300	0,2300	0,2300				0,2300				
Certificate	DE000KA48AJ4	AEGON 4TL OPENC	EUR	0,2200	0,2200	0,2200				0,2200				
Certificate	DE000KA48DU5	AEGON 4TL OPENC	EUR	0,3700	0,3700	0,3700				0,3700				
Certificate	DE000VE22HV8	AEGON 4TL OPENV	EUR	0,3200	0,3200	0,3200				0,3200				
Certificate	NL0013111032	AEGON 5BOC1219Z	EUR											
Certificate	LU1910401048	AEGON 5TPIOPENS	EUR	0,4600	0,4600	0,4600				0,4600				
Certificate	DE000CP23YX3	AEGON 5TS OPENC	EUR	0,4300	0,4300	0,4300				0,4300				
Certificate	DE000CP23V15	AEGON 5TS OPENC	EUR	0,6000	0,6000	0,6000				0,6000				
Certificate	NL0009940428	AEGON 0.8TL OPENB	EUR	3,4700	3,4700	3,4700				3,4700				
Certificate	NL0010012050	AEGON 1.2TL OPENB	EUR	3,1600	3,1600	3,1600				3,1600				
Certificate	NL0010174157	AEGON 1.5TL OPENB	EUR	2,8500	2,8500	2,8500				2,8500				
Certificate	NL0010175469	AEGON 1.8TL OPENB	EUR	2,5200	2,5200	2,5200				2,5200				
Certificate	DE000KA1TQ93	AEGON 2.5TL OPENC	EUR	1,8000	1,8000	1,8000				1,8000				
Certificate	DE000VF81YT0	AEGON 3.1TL 1219V	EUR	1,1300	1,1300	1,1300				1,1300				
Certificate	DE000VF81V47	AEGON 3.2TL 1219V	EUR	1,0300	1,0300	1,0300				1,0300				
Certificate	DE000CX590S2	AEGON 3.2TL OPENC	EUR	1,5900	1,5900	1,5900				1,5900				
Certificate	DE000VE14FE5	AEGON 3.3TL 0320V	EUR	0,9300	0,9300	0,9300				0,9300				
Certificate	DE000VF81UX0	AEGON 3.3TL 1219V	EUR	0,9300	0,9300	0,9300				0,9300				
Certificate	DE000VE14BT2	AEGON 3.4TL 0320V	EUR	0,8300	0,8300	0,8300				0,8300				
Certificate	DE000VF9JFS0	AEGON 3.4TL 1219V	EUR	0,8300	0,8300	0,8300				0,8300				
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	1,3900	1,3900	1,3900				1,3900				
Certificate	DE000VF9JHF3	AEGON 3.4TL OPENV	EUR	0,8100	0,8100	0,8100				0,8100				
Certificate	DE000VE138K7	AEGON 3.5TL 0320V	EUR	0,7300	0,7300	0,7300				0,7300				
Certificate	DE000VF9JNQ8	AEGON 3.5TL 1219V	EUR	0,7300	0,7300	0,7300				0,7300				
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	1,4600	1,4600	1,4600				1,4600				
Certificate	DE000KA1TYL0	AEGON 3.5TL OPENC	EUR	0,8400	0,8400	0,8400				0,8400				
Certificate	DE000KA1TVA9	AEGON 3.5TL OPENC	EUR	0,7100	0,7100	0,7100				0,7100				
Certificate	DE000VE2QZ36	AEGON 3.6TL 0320V	EUR	0,6300	0,6300	0,6300				0,6300				
Certificate	DE000VE2QZ28	AEGON 3.6TL 1219V	EUR	0,6300	0,6300	0,6300				0,6300				
Certificate	DE000VE2Q4A4	AEGON 3.7TL 0320V	EUR	0,5300	0,5300	0,5300				0,5300				
Certificate	DE000VE2Q4E6	AEGON 3.7TL 1219V	EUR	0,5300	0,5300	0,5300				0,5300				
Certificate	DE000VE21W81	AEGON 3.8TL 0320V	EUR	0,4300	0,4300	0,4300				0,4300				
Certificate	DE000VE21W65	AEGON 3.8TL 1219V	EUR	0,4300	0,4300	0,4300				0,4300				
Certificate	DE000VE22E90	AEGON 3.9TL OPENV	EUR	0,4200	0,4200	0,4200				0,4200				
Certificate	DE000VE22LS6	AEGON 4.1TL OPENV	EUR	0,2300	0,2300	0,2300				0,2300				
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR											
Certificate	NL0013983067	AEGON 4.3BOC0620B	EUR	4,1100	4,1100	4,1100				4,1100				
Certificate	DE000VE21Y30	AEGON 4.3TS 0320V	EUR	0,1600	0,1600	0,1600				0,1600				
Certificate	DE000VF8XHF6	AEGON 4.3TS 1219V	EUR	0,1500	0,1500	0,1500				0,1500				
Certificate	DE000VF8ET70	AEGON 4.4TS 1219V	EUR	0,2500	0,2500	0,2500				0,2500				
Certificate	DE000KA1TDR1	AEGON 4.5TS OPENC	EUR	0,1700	0,1700	0,1700				0,1700				
Certificate	DE000VF8ERV2	AEGON 4.5TS OPENV	EUR	0,3900	0,3900	0,3900				0,3900				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013405491	AEGON 4.68OC0320Z	EUR											
Certificate	NL0013405905	AEGON 4.68ON0620Z	EUR											
Certificate	NL0013110810	AEGON 4.68ON1219Z	EUR											
Certificate	NL0013406952	AEGON 4.68ON1220Z	EUR											
Certificate	DE000VE3ZPB5	AEGON 4.6TS 0320V	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000VE2ZGF3	AEGON 4.6TS 1219V	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013407364	AEGON 4.78OC0920Z	EUR											
Certificate	NL0013111693	AEGON 4.78OC1219Z	EUR											
Certificate	NL0013405509	AEGON 4.88OC0620Z	EUR											
Certificate	NL0013169238	AEGON 4.88OC1219B	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0013407372	AEGON 4.88OC1220Z	EUR											
Certificate	LU1876933067	AEGON 5.5TPIOPENS	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP23N56	AEGON 5.5TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CP23458	AEGON 5.5TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	LU1876933224	AEGON 6.5TPIOPENS	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CM3ZVU6	AEGON 0.53TL OPENZ	EUR											
Certificate	NL0013781917	AEGON 0.98TL OPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0011905146	AEGON 1.68TL OPENB	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013797004	AEGON 2.02TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0011905153	AEGON 2.18TL OPENB	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0011892799	AEGON 2.23TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0011896444	AEGON 2.35TL OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0011906128	AEGON 2.43TL OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CD61P10	AEGON 2.43TL OPENZ	EUR											
Certificate	DE000CN6JR16	AEGON 2.59TL OPENZ	EUR											
Certificate	DE000CD62ZH0	AEGON 2.69TL OPENZ	EUR											
Certificate	NL0012021117	AEGON 2.71TL OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0011979919	AEGON 2.72TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CU1FGZ2	AEGON 2.74TL 1219Z	EUR											
Certificate	NL0013796998	AEGON 2.84TL OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0011980164	AEGON 2.93TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CU1FPA6	AEGON 2.94TL 1219Z	EUR											
Certificate	DE000CD637G0	AEGON 2.95TL OPENZ	EUR											
Certificate	NL0012029078	AEGON 2.96TL OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013744782	AEGON 3.05TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000VF810U9	AEGON 3.11TL OPENV	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CU1FDG9	AEGON 3.14TL 1219Z	EUR											
Certificate	DE000VF81VD0	AEGON 3.21TL OPENV	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0012030209	AEGON 3.23TL OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0011993431	AEGON 3.25TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CD63BH6	AEGON 3.26TL OPENZ	EUR											
Certificate	DE000VF81S80	AEGON 3.31TL OPENV	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CU1FYH3	AEGON 3.34TL 1219Z	EUR											
Certificate	NL0013790314	AEGON 3.36TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CU1FK17	AEGON 3.37TL OPENZ	EUR											
Certificate	DE000VF9JDP1	AEGON 3.38TL OPENV	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000VF8XGL6	AEGON 3.41TL OPENV	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013739428	AEGON 3.47TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000VF9JNA2	AEGON 3.48TL OPENV	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CU1F190	AEGON 3.52TL OPENZ	EUR											
Certificate	NL0013739410	AEGON 3.57TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CU6G2R6	AEGON 3.59TL 1219Z	EUR											
Certificate	DE000VE2QZP5	AEGON 3.59TL OPENV	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CU6G1U2	AEGON 3.67TL OPENZ	EUR											
Certificate	NL0013803778	AEGON 3.68TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000VE2Q5X3	AEGON 3.69TL OPENV	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000KA47VP9	AEGON 3.75TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013803760	AEGON 3.78TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000VE2Z698	AEGON 3.79TL OPENV	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CU6HEA5	AEGON 3.82TL OPENZ	EUR											
Certificate	NL0013823891	AEGON 3.94TL OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013822836	AEGON 3.94TRLOPENH	EUR	0,2800	0,2800	0,2700			0,2700					
Certificate	NL0013406143	AEGON 3.96BOC0620Z	EUR											
Certificate	NL0013826654	AEGON 4.09TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0014044406	AEGON 4.24TS OPENB	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CU1E0U1	AEGON 4.27TS OPENZ	EUR											
Certificate	DE000CU1E4K4	AEGON 4.29TS OPENZ	EUR											
Certificate	DE000VE22FA6	AEGON 4.43TS OPENV	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013781891	AEGON 4.45TS OPENH	EUR	0,7700	0,8000	0,7700			0,8000					
Certificate	DE000VE213Z6	AEGON 4.54TS OPENV	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VF8EMX9	AEGON 4.61TS OPENV	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	DE000VE22LT4	AEGON 4.63TS OPENV	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013794381	AEGON 4.65TS OPENH	EUR	0,9900	1,0300	0,9900			1,0300					
Certificate	DE000CU1FDJ3	AEGON 4.68TS 1219Z	EUR											
Certificate	DE000VE3ZQP3	AEGON 4.73TS OPENV	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013573447	AEGON 4.75BOC0320B	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013790280	AEGON 4.77TS OPENH	EUR	1,1300	1,1600	1,1300			1,1600					
Certificate	DE000CU6G229	AEGON 4.82TS OPENZ	EUR											
Certificate	NL0013358310	AEGON 4.85BOC1219B	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CJ3QH77	AEGON 4.91TS OPENZ	EUR											
Certificate	NL0013790272	AEGON 4.96TS OPENH	EUR	1,3400	1,3700	1,3400			1,3700					
Certificate	NL0013826647	AEGON 5.24TS OPENH	EUR	1,6400	1,6700	1,6400			1,6700					
Certificate	LU1876932929	AEGON 5.25TPIOPENS	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CP23813	AEGON 5.25TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013790264	AEGON 5.35TS OPENH	EUR	1,7700	1,8000	1,7700			1,8000					
Certificate	NL0013604127	AEGON 5.46TRSOPENH	EUR	1,2800	1,3000	1,2800			1,3000					
Certificate	DE000CU1EGB6	AEGON 5.49TS OPENZ	EUR											
Certificate	NL0013790256	AEGON 5.73TS OPENH	EUR	2,1900	2,2200	2,1900			2,2200					
Certificate	LU1876933141	AEGON 5.75TPIOPENS	EUR	1,1500	1,1600	1,1500			1,1600					
Certificate	DE000CP06TN9	AEGON 5.75TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0012782577	AEGON 6.16TS OPENB	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	LU1790583246	AEGON 6.18TPIOPENS	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	LU1840398264	AEGON 6.35TPIOPENS	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	LU1840398348	AEGON 6.93TPIOPENS	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	LU1876933497	AEGON 7.25TPIOPENS	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013790249	AEGON 7.65TS OPENH	EUR	4,3200	4,3500	4,3200			4,3500					
Certificate	NL0013708258	AEGON 8.456TRLOPENH	EUR	3,3500	3,3500	3,3400			3,3400					
Certificate	NL0013754468	AEGON1.8948L OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CU1FHC9	AEGON1.9727L OPENZ	EUR											
Certificate	NL0013464209	AEGON2.048TRLOPENH	EUR	2,1500	2,1500	2,1400			2,1400					
Certificate	NL0011645726	AEGON2.1238L OPENB	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CJ3RDU6	AEGON2.281TL OPENZ	EUR											
Certificate	NL0011907225	AEGON2.3968L OPENB	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013604168	AEGON2.417TRLOPENH	EUR	1,7800	1,7800	1,7700			1,7700					
Certificate	NL0013604150	AEGON2.648TRLOPENH	EUR	1,5500	1,5500	1,5400			1,5400					
Certificate	NL0011916796	AEGON2.6698L OPENB	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CU1FHD7	AEGON2.761TL OPENZ	EUR											
Certificate	NL0013604143	AEGON2.879TRLOPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CD624T1	AEGON2.911TL OPENZ	EUR											
Certificate	NL0013754476	AEGON2.9828L OPENB	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013702988	AEGON2.988TRLOPENH	EUR	1,2100	1,2100	1,2000			1,2000					
Certificate	DE000VF810Q7	AEGON3.025TL OPENV	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CD63674	AEGON3.069TL OPENZ	EUR											
Certificate	DE000VF810R5	AEGON3.125TL OPENV	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013464191	AEGON3.137TRLOPENH	EUR	1,0600	1,0600	1,0500			1,0500					
Certificate	NL0012028807	AEGON3.2128L OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CD63898	AEGON3.217TL OPENZ	EUR											
Certificate	DE000VF810P9	AEGON3.225TL OPENV	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013706765	AEGON3.245TRLOPENH	EUR	0,9500	0,9500	0,9400			0,9400					
Certificate	DE000VF81VC2	AEGON3.325TL OPENV	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013762347	AEGON3.377TL OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013720253	AEGON3.397TRLOPENH	EUR	0,8000	0,8000	0,7900			0,7900					
Certificate	DE000VF81192	AEGON3.425TL OPENV	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013765431	AEGON3.4628L OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000VF9JPC3	AEGON3.501TL OPENV	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CU1FXN3	AEGON3.522TL OPENZ	EUR											
Certificate	NL0013767007	AEGON3.525TL OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013741671	AEGON3.586TRLOPENH	EUR	0,6100	0,6100	0,6000			0,6000					
Certificate	DE000VE2Q283	AEGON3.605TL OPENV	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013976905	AEGON3.672TL OPENB	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013804982	AEGON3.687TRLOPENH	EUR	0,5100	0,5100	0,5000			0,5000					
Certificate	DE000VE2Q5W5	AEGON3.705TL OPENV	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013977614	AEGON3.7138L OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013804974	AEGON3.784TRLOPENH	EUR	0,4200	0,4200	0,4100			0,4100					
Certificate	DE000VE21YM4	AEGON3.806TL OPENV	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CU6HBK0	AEGON3.818TL OPENZ	EUR											
Certificate	NL0013981905	AEGON3.822TL OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000VE22E82	AEGON3.908TL OPENV	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CU6HRT7	AEGON3.963TL OPENZ	EUR	0,2200	0,2200	0,2200	550,0000	1	0,2200	2500				
Certificate	NL0013988306	AEGON3.9648L OPENB	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013989098	AEGON3.972TL OPENB	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VE22HQ8	AEGON4.008TL OPENV	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000VE22LR8	AEGON4.108TL OPENV	EUR	0,1200	0,1200	0,1200			0,1200					

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	DE000CU6HTA3	AEGON4.113TL OPENZ	EUR											
Certificate	NL0014041600	AEGON4.122TL OPENB	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013829344	AEGON4.123TRLOPENH	EUR	0,1000	0,1400	0,0900	240,0000	2	0,0900	2000				
Certificate	DE000CU1DU41	AEGON4.132TL OPENZ	EUR											
Certificate	NL0013747678	AEGON4.335BS OPENB	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013464126	AEGON4.457TRSOPENH	EUR	0,2800	0,3100	0,2800			0,3100					
Certificate	DE000VF8ERQ2	AEGON4.482TS OPENV	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013585334	AEGON4.494TS OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013159601	AEGON4.582BS OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000VF8ERS8	AEGON4.582TS OPENV	EUR	0,2600	0,2600	0,2500	130,0000	1	0,2500	500				
Certificate	DE000VE22LQ0	AEGON4.605TS OPENV	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CJ3QTH1	AEGON4.616TS OPENZ	EUR											
Certificate	NL0013464118	AEGON4.666TRSOPENH	EUR	0,4900	0,5100	0,4900			0,5100					
Certificate	NL0013156540	AEGON4.721TS OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013156029	AEGON4.823BS OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013464100	AEGON4.875TRSOPENH	EUR	0,7000	0,7200	0,7000			0,7200					
Certificate	DE000VF3AS08	AEGON4.878TS OPENV	EUR	0,3500	0,3700	0,3500	260,8000	2	0,3500	728				
Certificate	DE000CU6HFJ3	AEGON4.911TS OPENZ	EUR											
Certificate	NL0013154743	AEGON4.964TS OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CJ3QGD7	AEGON5.047TS OPENZ	EUR											
Certificate	NL0013153984	AEGON5.065BS OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013464092	AEGON5.084TRSOPENH	EUR	0,9100	0,9300	0,9100			0,9300					
Certificate	NL0011087259	AEGON5.305BS OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CU1EG63	AEGON5.395TS OPENZ	EUR											
Certificate	DE000CU6HWX9	AEGON5.509TS OPENZ	EUR											
Certificate	NL0013464084	AEGON6.131TRSOPENH	EUR	1,9500	1,9800	1,9500			1,9800					
Certificate	DE000CV4ZJ29	AEGON6.137TS OPENZ	EUR											
Certificate	DE000VLSR8W0	AEGON6.213TS OPENV	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013002488	AEGON6.411TS OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013827603	AEGON8.373TRSOPENH	EUR	4,1900	4,2200	4,1900			4,2200					
Certificate	DE000VE2BVS0	AEX LEVOPENV	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	31,7500	31,7500	31,7500			31,7500					
Certificate	DE000VE2BFQ7	AEX LEVOPENV	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	DE000VE2BU61	AEX LEVOPENV	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	31,1500	31,1500	31,1500			31,1500					
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	24,9800	24,9800	24,9800			24,9800					
Certificate	DE000VE2BKR5	AEX LEVOPENV	EUR	14,7250	14,7250	14,7250			14,7250					
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	7,7250	7,7250	7,7250			7,7250					
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	34,3200	34,3200	34,3200			34,3200					
Certificate	DE000VE2BGW3	AEX LEVOPENV	EUR	12,5050	12,5050	12,5050			12,5050					
Certificate	DE000VE2BG69	AEX LEVOPENV	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	DE000VE2BG36	AEX LEVOPENV	EUR	15,6900	15,6900	15,6900			15,6900					
Certificate	DE000VE2BUH5	AEX LEVOPENV	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000VE2BGZ6	AEX LEVOPENV	EUR	7,9350	7,9350	7,9350			7,9350					
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	24,1050	24,1050	24,1050			24,1050					
Certificate	DE000VE2BHH2	AEX SHROPEV	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	DE000VN61YU4	AEX SHROPEV	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000VE2BX82	AEX SHROPEV	EUR	11,1450	11,1450	11,1450			11,1450					
Certificate	DE000VE2BHE9	AEX SHROPEV	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000VE2BHO3	AEX SHROPEV	EUR	8,8050	8,8050	8,8050			8,8050					
Certificate	DE000VE2BVG5	AEX SHROPEV	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	DE000VN61YW0	AEX SHROPEV	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000VE2BHC3	AEX SHROPEV	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	DE000VN61YX8	AEX SHROPEV	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	DE000VN61Y06	AEX SHROPEV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VE2BJN6	AEX SHROPEV	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000VN61YZ3	AEX SHROPEV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61YV2	AEX SHROPEV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000VA234Q5	AEX SHROPEV	EUR	0,0250	0,0250	0,0250			0,0250					
Certificate	NL0011219696	AEX STN0123V	EUR											
Certificate	XS1984711272	AEX STN0424B	EUR	105,6000	105,6000	105,6000			105,6000					
Certificate	NL0012247746	AEX STN0523V	EUR											
Certificate	NL0012249775	AEX STN0723V	EUR											
Certificate	NL0010733770	AEX STN0920V	EUR											
Certificate	NL0009940188	AEX 178TL OPENB	EUR	42,3820	42,3820	42,3820			42,3820					
Certificate	NL0010010450	AEX 192TL OPENB	EUR	41,0060	41,0060	41,0060			41,0060					
Certificate	NL0010010476	AEX 199TL OPENB	EUR	40,3090	40,3090	40,3090			40,3090					
Certificate	NL0010010724	AEX 208TL OPENB	EUR	39,3730	39,3730	39,3730			39,3730					
Certificate	NL0010124681	AEX 212TL OPENB	EUR	39,0300	39,0300	39,0300			39,0300					
Certificate	NL0010174116	AEX 219TL OPENB	EUR	38,3490	38,3490	38,3490			38,3490					
Certificate	NL0010174124	AEX 222TL OPENB	EUR	38,0060	38,0060	38,0060			38,0060					
Certificate	NL0010174546	AEX 233TL OPENB	EUR	36,9960	36,9960	36,9960			36,9960					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010174587	AEX 236TL OPENB	EUR	36,6530	36,6530	36,6530			36,6530					
Certificate	NL0010174595	AEX 239TL OPENB	EUR	36,3640	36,3640	36,3640			36,3640					
Certificate	NL0010175048	AEX 242TL OPENB	EUR	36,0910	36,0910	36,0910			36,0910					
Certificate	NL0010175337	AEX 245TL OPENB	EUR	35,7580	35,7580	35,7580			35,7580					
Certificate	NL0010175345	AEX 249TL OPENB	EUR	35,4150	35,4150	35,4150			35,4150					
Certificate	NL0010175410	AEX 252TL OPENB	EUR	35,0810	35,0810	35,0810			35,0810					
Certificate	NL0010251708	AEX 255TL OPENB	EUR	34,7430	34,7430	34,7430			34,7430					
Certificate	NL0010287892	AEX 269TL OPENB	EUR	33,3960	33,3960	33,3960			33,3960					
Certificate	NL0010404947	AEX 273TL OPENB	EUR	33,0600	33,0600	33,0600			33,0600					
Certificate	NL0010441242	AEX 276TL OPENB	EUR	32,7220	32,7220	32,7220			32,7220					
Certificate	NL0010441259	AEX 280TL OPENB	EUR	32,3860	32,3860	32,3860			32,3860					
Certificate	NL0010441580	AEX 283TL OPENB	EUR	32,0600	32,0600	32,0600			32,0600					
Certificate	NL0010442232	AEX 293TL OPENB	EUR	31,0580	31,0580	31,0580			31,0580					
Certificate	NL0010442240	AEX 296TL OPENB	EUR	30,7320	30,7320	30,7320			30,7320					
Certificate	NL0010442687	AEX 300TL OPENB	EUR	30,4020	30,4020	30,4020			30,4020					
Certificate	NL0010515516	AEX 308TL OPENB	EUR	29,6260	29,6260	29,6260			29,6260					
Certificate	NL0010515524	AEX 311TL OPENB	EUR	29,3110	29,3110	29,3110			29,3110					
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010891586	AEX 325TL OPENB	EUR	27,9680	27,9680	27,9680			27,9680					
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	NL0010891677	AEX 327TL OPENB	EUR	27,7490	27,7490	27,7490			27,7490					
Certificate	NL0010893897	AEX 329TL OPENB	EUR	27,5300	27,5300	27,5300			27,5300					
Certificate	NL0010893905	AEX 331TL OPENB	EUR	27,3100	27,3100	27,3100			27,3100					
Certificate	NL0011648399	AEX 339TL OPENB	EUR	26,5740	26,5740	26,5740			26,5740					
Certificate	NL0011649140	AEX 343TL OPENB	EUR	26,1640	26,1640	26,1640			26,1640					
Certificate	NL0011649173	AEX 349TL OPENB	EUR	25,5430	25,5430	25,5430			25,5430					
Certificate	NL0011649199	AEX 353TL OPENB	EUR	25,1260	25,1260	25,1260			25,1260					
Certificate	NL0011649884	AEX 356TL OPENB	EUR	24,9200	24,9200	24,9200			24,9200					
Certificate	NL0011649900	AEX 358TL OPENB	EUR	24,7110	24,7110	24,7110			24,7110					
Certificate	NL0011650973	AEX 361TL OPENB	EUR	24,3950	24,3950	24,3950			24,3950					
Certificate	NL0011654371	AEX 373TL OPENB	EUR	23,2540	23,2540	23,2540			23,2540					
Certificate	NL0011817838	AEX 374TL OPENB	EUR	23,1520	23,1520	23,1520			23,1520					
Certificate	NL0011894530	AEX 376TL OPENH	EUR	22,4200	22,4200	22,4200			22,4200					
Certificate	NL0011898721	AEX 380TL OPENB	EUR	22,5330	22,5330	22,5330			22,5330					
Certificate	NL0011901012	AEX 382TL OPENB	EUR	22,3310	22,3310	22,3310			22,3310					
Certificate	NL0011901020	AEX 383TL OPENB	EUR	22,2280	22,2280	22,2280			22,2280					
Certificate	NL0011905054	AEX 388TL OPENB	EUR	21,7790	21,7790	21,7790			21,7790					
Certificate	NL0011906920	AEX 391TL OPENB	EUR	21,4770	21,4770	21,4770			21,4770					
Certificate	NL0011906938	AEX 393TL OPENB	EUR	21,2720	21,2720	21,2720			21,2720					
Certificate	NL0011906953	AEX 397TL OPENB	EUR	20,8590	20,8590	20,8590			20,8590					
Certificate	DE000CV50699	AEX 401TL OPENZ	EUR											
Certificate	NL0012016752	AEX 403TL OPENB	EUR	20,2900	20,2900	20,2900			20,2900					
Certificate	DE000CU1E5N5	AEX 407TL 1219Z	EUR	18,9780	18,9780	18,9780			18,9780					
Certificate	NL0012029011	AEX 408TL OPENB	EUR	19,7900	19,7900	19,7900			19,7900					
Certificate	NL0012029946	AEX 411TL OPENB	EUR	19,4850	19,4850	19,4850			19,4850					
Certificate	NL0012029953	AEX 413TL OPENB	EUR	19,2770	19,2770	19,2770			19,2770					
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	22,6300	22,6300	22,6300			22,6300					
Certificate	NL0012031850	AEX 414TL OPENB	EUR	19,1820	19,1820	19,1820			19,1820					
Certificate	NL0012036891	AEX 421TL OPENB	EUR	18,5070	18,5070	18,5070			18,5070					
Certificate	DE000CU1E144	AEX 423TL 1219Z	EUR	17,3780	17,3780	17,3780			17,3780					
Certificate	NL0012038137	AEX 424TL OPENB	EUR	18,2020	18,2020	18,2020			18,2020					
Certificate	LU1876970424	AEX 425TCIOPENS	EUR	17,9600	17,9600	17,9600			17,9600					
Certificate	LU1449143335	AEX 425TL 0133S	EUR											
Certificate	NL0012038921	AEX 427TL OPENB	EUR	17,8940	17,8940	17,8940			17,8940					
Certificate	LU1876970770	AEX 430TCIOPENS	EUR	17,4500	17,4500	17,4500			17,4500					
Certificate	DE000CU6HCK8	AEX 431TL 0320Z	EUR	16,4000	16,4000	16,4000			16,4000					
Certificate	NL0012040216	AEX 433TL OPENB	EUR	17,2860	17,2860	17,2860			17,2860					
Certificate	LU1876970937	AEX 435TCIOPENS	EUR	16,9400	16,9400	16,9400			16,9400					
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	19,0300	19,0300	19,0300			19,0300					
Certificate	DE000CU1EYH6	AEX 439TL 1219Z	EUR	15,7740	15,7740	15,7740			15,7740					
Certificate	NL0012099881	AEX 439TL OPENB	EUR	16,6820	16,6820	16,6820			16,6820					
Certificate	NL0012099899	AEX 441TL OPENB	EUR	16,5800	16,5800	16,5800			16,5800					
Certificate	NL0012100390	AEX 443TL OPENB	EUR	16,3760	16,3760	16,3760			16,3760					
Certificate	NL0012100408	AEX 444TL OPENB	EUR	16,2730	16,2730	16,2730			16,2730					
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	18,0400	18,0400	18,0400			18,0400					
Certificate	NL0012100705	AEX 445TL OPENB	EUR	16,1730	16,1730	16,1730			16,1730					
Certificate	DE000CU6G7Y1	AEX 447TL 0320Z	EUR	14,8000	14,8000	14,8000			14,8000					
Certificate	DE000CU1FF97	AEX 447TL 1219Z	EUR	14,9790	14,9790	14,9790			14,9790					
Certificate	LU1876971158	AEX 450TCIOPENS	EUR	15,4100	15,4100	15,4100			15,4100					
Certificate	DE000CV4Z7X0	AEX 451TL 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	NL0012110183	AEX 454TL OPENB	EUR	15,2130	15,2130	15,2130			15,2130					
Certificate	DE000CU1EW75	AEX 455TL 1219Z	EUR	14,1790	14,1790	14,1790			14,1790					
Certificate	DE000CU1FE11	AEX 460SWT1119Z	EUR											
Certificate	DE000CU6G728	AEX 463TL 0320Z	EUR	13,1900	13,1900	13,1900			13,1900					
Certificate	DE000CU1E250	AEX 463TL 1219Z	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	LU1896492078	AEX 464TCIOPENS	EUR	14,1300	14,1300	14,1300			14,1300					
Certificate	LU1896492235	AEX 466TCIOPENS	EUR	13,9300	13,9300	13,9300			13,9300					
Certificate	LU1896492409	AEX 468TCIOPENS	EUR	13,7200	13,7200	13,7200			13,7200					
Certificate	DE000CU1E151	AEX 471TL 1219Z	EUR	12,5800	12,5800	12,5800			12,5800					
Certificate	LU1896492664	AEX 474TCIOPENS	EUR	13,1100	13,1100	13,1100			13,1100					
Certificate	DE000VN6Y9U8	AEX 474TL OPENV	EUR	15,7700	15,7700	15,7700			15,7700					
Certificate	DE000CY0ANE2	AEX 475TL OPENC	EUR	15,3300	15,3300	15,3300			15,3300					
Certificate	LU1896492821	AEX 476TCIOPENS	EUR	12,9100	12,9100	12,9100			12,9100					
Certificate	LU1896198477	AEX 478TCIOPENS	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	DE000CY0AWK0	AEX 478TL OPENC	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	DE000CU6G700	AEX 479TL 0320Z	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	DE000CU1E169	AEX 479TL 1219Z	EUR	11,7810	11,7810	11,7810			11,7810					
Certificate	DE000CU1FEL7	AEX 480SWT1119Z	EUR											
Certificate	LU1896493043	AEX 480TCIOPENS	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	LU1896493126	AEX 482TCIOPENS	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	LU1896493399	AEX 484TCIOPENS	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	LU1896493555	AEX 486TCIOPENS	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	DE000CU6H0A4	AEX 487TL 0320Z	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	DE000CU1EWU3	AEX 487TL 1219Z	EUR	10,9820	10,9820	10,9820			10,9820					
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	LU1896493712	AEX 488TCIOPENS	EUR	11,6900	11,6900	11,6900			11,6900					
Certificate	LU1896493985	AEX 490TCIOPENS	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	LU1896198550	AEX 491TCIOPENS	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	DE000CU1FGA5	AEX 491TL 1219Z	EUR	10,5830	10,5830	10,5830			10,5830					
Certificate	LU1896198634	AEX 492TCIOPENS	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	LU1896494108	AEX 494TCIOPENS	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	LU1896494363	AEX 495TCIOPENS	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	DE000CU6G718	AEX 495TL 0320Z	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	DE000CU1EY12	AEX 495TL 1219Z	EUR	10,1840	10,1840	10,1840			10,1840					
Certificate	LU1896494520	AEX 496TCIOPENS	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	LU1896494793	AEX 497TCIOPENS	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	LU1896494876	AEX 498TCIOPENS	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	LU1896494959	AEX 499TCIOPENS	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	DE000CU1FA92	AEX 499TL 1219Z	EUR	9,7840	9,7840	9,7840			9,7840					
Certificate	DE000CU6G536	AEX 500SWT0120Z	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000CU1FEN3	AEX 500SWT1119Z	EUR											
Certificate	DE000CU6GPG0	AEX 500SWT1219Z	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	LU1896495097	AEX 500TCIOPENS	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	DE000VF8XJ04	AEX 500TL 1219V	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	LU1896495170	AEX 501TCIOPENS	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	DE000CP24GD0	AEX 501TL OPENC	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	LU1896495253	AEX 502TCIOPENS	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	DE000KA1TGV6	AEX 502TL 1219C	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	LU1896495337	AEX 503TCIOPENS	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	DE000CU6G726	AEX 503TL 0320Z	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	DE000CU1E177	AEX 503TL 1219Z	EUR	9,3840	9,3840	9,3840			9,3840					
Certificate	NL0013289614	AEX 503TL OPENB	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	LU1896495410	AEX 504TCIOPENS	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000KA1TGU8	AEX 504TL 1219C	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	LU1896495501	AEX 505TCIOPENS	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	LU1896495683	AEX 506TCIOPENS	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	DE000KA1TGT0	AEX 506TL 1219C	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	LU1896495766	AEX 507TCIOPENS	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	DE000CU1E268	AEX 507TL 1219Z	EUR	8,9860	8,9860	8,9860			8,9860					
Certificate	LU1896495840	AEX 508TCIOPENS	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	DE000KA1TGS2	AEX 508TL 1219C	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	DE000CP24MH9	AEX 508TL OPENC	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000CU1FGB3	AEX 509TL 1219Z	EUR	8,7870	8,7870	8,7870			8,7870					
Certificate	LU1910395562	AEX 510TCIOPENS	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	DE000KA1S4R8	AEX 510TL 1219C	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	LU1910395646	AEX 511TCIOPENS	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	DE000CU6G734	AEX 511TL 0320Z	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	DE000CU1E1VW1	AEX 511TL 1219Z	EUR	8,5870	8,5870	8,5870			8,5870					
Certificate	DE000VF2L8K6	AEX 511TL OPENV	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	LU1910395729	AEX 512TCIOPENS	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	DE000KA1TGR4	AEX 512TL 1219C	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000CP24MR8	AEX 512TL OPENC	EUR	9,5200	9,5200	9,5200			9,5200					

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	LU1910395992	AEX 513TCIOPENS	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	DE000CU1FGC1	AEX 513TL 1219Z	EUR	8,3880	8,3880	8,3880			8,3880					
Certificate	DE000CP24MU2	AEX 513TL OPENC	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	LU1910396024	AEX 514TCIOPENS	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	DE000KA1TGO6	AEX 514TL 1219C	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000CP24MP2	AEX 514TL OPENC	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	LU1910396297	AEX 515TCIOPENS	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	DE000KA1S4Q0	AEX 515TL 1219C	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000CU1E185	AEX 515TL 1219Z	EUR	8,1880	8,1880	8,1880			8,1880					
Certificate	LU1910396370	AEX 516TCIOPENS	EUR	9,0600	9,0600	8,8800	1902,0000	2	8,8800	210				
Certificate	DE000KA1TGP8	AEX 516TL 1219C	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	NL0013293038	AEX 516TL OPENB	EUR	8,4640	8,4640	8,4640			8,4640					
Certificate	DE000CP24MT4	AEX 516TL OPENC	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	LU1910396453	AEX 517TCIOPENS	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	DE000CU1FBH1	AEX 517TL 1219Z	EUR	7,9890	7,9890	7,9890			7,9890					
Certificate	NL0013293277	AEX 517TL OPENB	EUR	8,3670	8,3670	8,3670			8,3670					
Certificate	DE000CP24N14	AEX 517TL OPENC	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	LU1910396537	AEX 518TCIOPENS	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000KA1TGN3	AEX 518TL 1219C	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000VF7F925	AEX 518TL 1219V	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	LU1910396610	AEX 519TCIOPENS	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	DE000CU6G742	AEX 519TL 0320Z	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000CU1EYK0	AEX 519TL 1219Z	EUR	7,7890	7,7890	7,7890			7,7890					
Certificate	NL0013111370	AEX 520BON0320Z	EUR	59,6800	59,6800	59,6800			59,6800					
Certificate	NL0013111396	AEX 520BON0620Z	EUR	59,1800	59,1800	59,1800			59,1800					
Certificate	NL0013110992	AEX 520BON1219Z	EUR	59,5900	59,5900	59,5900			59,5900					
Certificate	DE000CU6G569	AEX 520SWT0120Z	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000CU6G551	AEX 520SWT0120Z	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	DE000CU6G544	AEX 520SWT0120Z	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	DE000CU6GPJ4	AEX 520SWT1219Z	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CU6GPH8	AEX 520SWT1219Z	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	LU1910396701	AEX 520TCIOPENS	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000KA47007	AEX 520TL 0320C	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000VE21YB7	AEX 520TL 0320V	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000KA1S4P2	AEX 520TL 1219C	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000VE1SQH9	AEX 520TL OPENV	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	LU1910396883	AEX 521TCIOPENS	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000VF81Y10	AEX 521TL 1219V	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000CU1E5P0	AEX 521TL 1219Z	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0013366115	AEX 521TL OPENB	EUR	7,9690	7,9690	7,9690			7,9690					
Certificate	DE000CP24NA2	AEX 521TL OPENC	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	DE000CP24N71	AEX 521TL OPENC	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	LU1910396966	AEX 522TCIOPENS	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	DE000VE2QX29	AEX 522TL 0320V	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000KA1TGM5	AEX 522TL 1219C	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000VF7F946	AEX 522TL 1219V	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000CP24NB0	AEX 522TL OPENC	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	DE000VE1SQG1	AEX 522TL OPENV	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	LU1910397006	AEX 523TCIOPENS	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000VF81Y51	AEX 523TL 1219V	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000CU1E193	AEX 523TL 1219Z	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0013366131	AEX 523TL OPENB	EUR	7,7690	7,7690	7,7690			7,7690					
Certificate	DE000CP24NC8	AEX 523TL OPENC	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000VE2QXY2	AEX 524TL 0320V	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000KA1TGL7	AEX 524TL 1219C	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000VF7F912	AEX 524TL 1219V	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0013366149	AEX 524TL OPENB	EUR	7,6690	7,6690	7,6690			7,6690					
Certificate	DE000CP24T83	AEX 524TL OPENC	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000VE1SNX3	AEX 524TL OPENV	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000KA47015	AEX 525TL 0320C	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000KA1S4N7	AEX 525TL 1219C	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000VF8XHT7	AEX 525TL 1219V	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000CU1E5Q8	AEX 525TL 1219Z	EUR	7,1910	7,1910	7,1910			7,1910					
Certificate	NL0013366156	AEX 525TL OPENB	EUR	7,5690	7,5690	7,5690			7,5690					
Certificate	DE000CP24TB7	AEX 525TL OPENC	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000CP24NF1	AEX 525TL OPENC	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000VE2QX04	AEX 526TL 0320V	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000KA1TGM9	AEX 526TL 1219C	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000VF7F920	AEX 526TL 1219V	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000CP24TC5	AEX 526TL OPENC	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000CP24T42	AEX 526TL OPENC	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	DE000VE1SNU9	AEX 526TL OPENV	EUR	7,5000	7,5000	7,5000			7,5000					



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	LU1910397188	AEX 527TCIOPENS	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000CUGG759	AEX 527TL 0320Z	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000VF8XH06	AEX 527TL 1219V	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000CU1EWW9	AEX 527TL 1219Z	EUR	6,9890	6,9890	6,9890			6,9890					
Certificate	DE000CP24TH4	AEX 527TL OPENC	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	DE000CP24T59	AEX 527TL OPENC	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000VE2QX12	AEX 528TL 0320V	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000KA1TGI1	AEX 528TL 1219C	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000VF7F938	AEX 528TL 1219V	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000CP24TJ0	AEX 528TL OPENC	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	DE000CP24T67	AEX 528TL OPENC	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	LU1910397261	AEX 529TCIOPENS	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000VF9H781	AEX 529TL 1219V	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CU1FH87	AEX 529TL 1219Z	EUR	6,7920	6,7920	6,7920			6,7920					
Certificate	DE000CP24TP7	AEX 529TL OPENC	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	DE000CP24T75	AEX 529TL OPENC	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000CP68AG3	AEX 529TL OPENC	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	DE000VE2Z516	AEX 529TL OPENV	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0013111404	AEX 530BON0620Z	EUR	59,2000	59,2000	59,2000			59,2000					
Certificate	DE000KA47023	AEX 530TL 0320C	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000VE2QX20	AEX 530TL 0320V	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000KA1TKK1	AEX 530TL 1219C	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000VF813E7	AEX 530TL 1219V	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000CP68AH1	AEX 530TL OPENC	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000CP68A81	AEX 530TL OPENC	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000VF811Q5	AEX 530TL OPENV	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0013169246	AEX 531BOC1219B	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CU6HA12	AEX 531TL 0320Z	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000VF813B3	AEX 531TL 1219V	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000CU1FKD1	AEX 531TL 1219Z	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000CP68AJ7	AEX 531TL OPENC	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000CP68A99	AEX 531TL OPENC	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000VF3RAF4	AEX 531TL OPENV	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	LU1946396436	AEX 532TCIOPENS	EUR											
Certificate	DE000KA47SE9	AEX 532TL 0320C	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000VE2QX38	AEX 532TL 0320V	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000KA1TKL9	AEX 532TL 1219C	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000VF813F4	AEX 532TL 1219V	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000CP68AK5	AEX 532TL OPENC	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	DE000KA1TKD6	AEX 532TL OPENC	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000CP68AA6	AEX 532TL OPENC	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0013699077	AEX 532TL OPENV	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000VE216Q8	AEX 532TL OPENV	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000VF81259	AEX 532TL OPENV	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000VF813C1	AEX 533TL 1219V	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000CU1FKE9	AEX 533TL 1219Z	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000KA1TKQ8	AEX 533TL OPENC	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000CP68AL3	AEX 533TL OPENC	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000KA1TKE4	AEX 533TL OPENC	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CP68AB4	AEX 533TL OPENC	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000VF3RAG2	AEX 533TL OPENV	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	LU1946396519	AEX 534TCIOPENS	EUR											
Certificate	DE000VE2QX46	AEX 534TL 0320V	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000KA1TKM7	AEX 534TL 1219C	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000VF81275	AEX 534TL 1219V	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000CP68CD6	AEX 534TL OPENC	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000CP68AM1	AEX 534TL OPENC	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	DE000KA1TKF1	AEX 534TL OPENC	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000VF81283	AEX 534TL OPENV	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	DE000KA47031	AEX 535TL 0320C	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000CU6G767	AEX 535TL 0320Z	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000VF813D9	AEX 535TL 1219V	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000CU1FKF6	AEX 535TL 1219Z	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CP68CE4	AEX 535TL OPENC	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000KA1TKG9	AEX 535TL OPENC	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000CP68AN9	AEX 535TL OPENC	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000KA1TKR6	AEX 535TL OPENC	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000VF3RB39	AEX 535TL OPENV	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000KA47SD1	AEX 536TL 0320C	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000VE2QX79	AEX 536TL 0320V	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000KA1TKN5	AEX 536TL 1219C	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000VF81473	AEX 536TL 1219V	EUR	5,9600	5,9600	5,9600			5,9600					

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	DE000CP68AP4	AEX 536TL OPENC	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	DE000CP68CF1	AEX 536TL OPENC	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000KA1TKH7	AEX 536TL OPENC	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0013723240	AEX 536TL OPENH	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000VF81291	AEX 536TL OPENV	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000KA1TKP0	AEX 537TL 1219C	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000VF81588	AEX 537TL 1219V	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000CU1FL24	AEX 537TL 1219Z	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CP68CN5	AEX 537TL OPENC	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000KA1TKS4	AEX 537TL OPENC	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000KA1TKJ3	AEX 537TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CP68AQ2	AEX 537TL OPENC	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000VF3RB47	AEX 537TL OPENV	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000VE22KK5	AEX 537TL OPENV	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000KA47SC3	AEX 538TL 0320C	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000VE2QX53	AEX 538TL 0320V	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000KA1TKY2	AEX 538TL 1219C	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000VF815A0	AEX 538TL 1219V	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CP68AR0	AEX 538TL OPENC	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000KA1TKV8	AEX 538TL OPENC	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CP68CP0	AEX 538TL OPENC	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000KA1TM63	AEX 538TL OPENC	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000CP68G02	AEX 538TL OPENC	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000VF81465	AEX 538TL OPENV	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CU6G775	AEX 539TL 0320Z	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000VF9JAK8	AEX 539TL 1219V	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CU1FRK1	AEX 539TL 1219Z	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000KA1TM71	AEX 539TL OPENC	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000KA1TPY1	AEX 539TL OPENC	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000CP69X42	AEX 539TL OPENC	EUR											
Certificate	DE000VE22KL3	AEX 539TL OPENV	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0013111388	AEX 540BON0320Z	EUR	59,7900	59,7900	59,7900			59,7900					
Certificate	NL0013110414	AEX 540BON1219Z	EUR	59,6100	59,6100	59,6100			59,6100					
Certificate	NL0012648638	AEX 540BON1219Z	EUR	59,6200	59,6200	59,6200			59,6200					
Certificate	DE000CU6G593	AEX 540SWT0120Z	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000CU6G585	AEX 540SWT0120Z	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	DE000CU6G577	AEX 540SWT0120Z	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	DE000CU6GPLO	AEX 540SWT1219Z	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	DE000CU6GPM8	AEX 540SWT1219Z	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	DE000CU6GPK2	AEX 540SWT1219Z	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000KA47049	AEX 540TL 0320C	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000VE2QX61	AEX 540TL 0320V	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000KA1TQ28	AEX 540TL 1219C	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000VF9JAN2	AEX 540TL 1219V	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000KA1TP28	AEX 540TL OPENC	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000KA1TTQ9	AEX 540TL OPENC	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000VF9JAG6	AEX 540TL OPENV	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	LU1732547689	AEX 540TS OPENS	EUR											
Certificate	DE000VF9JES3	AEX 541TL 1219V	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CU1FR44	AEX 541TL 1219Z	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000KA1TQ02	AEX 541TL OPENC	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000VE22NN3	AEX 541TL OPENV	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000KA475B5	AEX 542TL 0320C	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000VE2QX87	AEX 542TL 0320V	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000KA1TQ36	AEX 542TL 1219C	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000VF9JB33	AEX 542TL 1219V	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000KA1TTR7	AEX 542TL OPENC	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000KA1TQ10	AEX 542TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000VF9JAH4	AEX 542TL OPENV	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000CU6G783	AEX 543TL 0320Z	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000VF9JBX9	AEX 543TL 1219V	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CU1FRL9	AEX 543TL 1219Z	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000KA1TTES	AEX 543TL OPENC	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000VE3ZPE9	AEX 543TL OPENV	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000VE2QX95	AEX 544TL 0320V	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000KA1TTLO	AEX 544TL 1219C	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000VF9JB58	AEX 544TL 1219V	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000KA1TTF2	AEX 544TL OPENC	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000KA1TTS5	AEX 544TL OPENC	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	DE000VF9JCD9	AEX 544TL OPENV	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000KA47056	AEX 545TL 0320C	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000KA1TMM8	AEX 545TL 1219C	EUR	5,1300	5,1300	5,1300			5,1300					

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	DE000VF9JB7	AEX 545TL 1219V	EUR	5,3500	5,3500	5,0600	535,0000	1	5,0600	100				
Certificate	DE000CU1FR51	AEX 545TL 1219Z	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000KA1ITG0	AEX 545TL OPENC	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000KA47SA7	AEX 546TL 0320C	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000VE2QYA0	AEX 546TL 0320V	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000KA1TTN6	AEX 546TL 1219C	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000VF9JB66	AEX 546TL 1219V	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000KA1TTH8	AEX 546TL OPENC	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000KA1TTT3	AEX 546TL OPENC	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000VF9JCB3	AEX 546TL OPENV	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000VE2Q3B4	AEX 547TL 0320V	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CU6G791	AEX 547TL 0320Z	EUR	4,8220	4,8220	4,8220			4,8220					
Certificate	DE000VF9JD64	AEX 547TL 1219V	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CU1FR69	AEX 547TL 1219Z	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000KA1TTJ4	AEX 547TL OPENC	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000KA47S92	AEX 548TL 0320C	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000VE2QYC6	AEX 548TL 0320V	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000KA1TTP1	AEX 548TL 1219C	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000VF9JD56	AEX 548TL 1219V	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000KA1TK2	AEX 548TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000KA1TTU1	AEX 548TL OPENC	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000VF9JCC1	AEX 548TL OPENV	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000VE2Q2E0	AEX 549TL 0320V	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000KA1TTX5	AEX 549TL 1219C	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000VF9JFV4	AEX 549TL 1219V	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CU1FTU6	AEX 549TL 1219Z	EUR	4,7980	4,7980	4,7980			4,7980					
Certificate	DE000KA1TTW7	AEX 549TL OPENC	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013794167	AEX 549TL OPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000KA47O64	AEX 550TL 0320C	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000VE2QYB8	AEX 550TL 0320V	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000KA1TU48	AEX 550TL 1219C	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000VF9JFU6	AEX 550TL 1219V	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000KA1TU06	AEX 550TL OPENC	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000KA1TTV9	AEX 550TL OPENC	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000VF9JD49	AEX 550TL OPENV	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000VE2QZR1	AEX 551TL 0320V	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CU6G8A9	AEX 551TL 0320Z	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000VF9JFT8	AEX 551TL 1219V	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000CU1FUR0	AEX 551TL 1219Z	EUR	4,5990	4,5990	4,5990			4,5990					
Certificate	DE000KA1TU14	AEX 551TL OPENC	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000KA47072	AEX 552TL 0320C	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000KA1TU55	AEX 552TL 1219C	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000VF9JFX0	AEX 552TL 1219V	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000KA1TU22	AEX 552TL OPENC	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000KA1TTY3	AEX 552TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000VF9JF54	AEX 552TL OPENV	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000VF9JFW2	AEX 553TL 1219V	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CU1FVV4	AEX 553TL 1219Z	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000KA1TU30	AEX 553TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000KA47S50	AEX 554TL 0320C	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000KA47RY9	AEX 554TL OPENC	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000KA47RS1	AEX 554TL OPENC	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	LU1732547416	AEX 554TS OPENS	EUR											
Certificate	DE000VE2Q0W6	AEX 555TL 0320V	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CU6G8B7	AEX 555TL 0320Z	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000VE2Q0X4	AEX 555TL 1219V	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CU6G2H7	AEX 555TL 1219Z	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000KA47RT9	AEX 555TL OPENC	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000KA47RZ6	AEX 555TL OPENC	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000VE2Q0Y0	AEX 555TL OPENV	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000KA47S68	AEX 556TL 0320C	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000VE2Q0A2	AEX 556TL 0320V	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000VE2Q0G9	AEX 556TL 1219V	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000KA47RU7	AEX 556TL OPENC	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000VE2Q598	AEX 557TL 0320V	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000VE2Q6A9	AEX 557TL 1219V	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CU6G1K3	AEX 557TL 1219Z	EUR	3,9980	3,9980	3,9980			3,9980					
Certificate	DE000KA47RV5	AEX 557TL OPENC	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000KA47S01	AEX 557TL OPENC	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000VE2QZ93	AEX 557TL OPENV	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000KA47S76	AEX 558TL 0320C	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000VE2Q4G1	AEX 558TL 0320V	EUR	3,7000	3,7000	3,7000			3,7000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VE2Q4F3	AEX 558TL 1219V	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000KA47RW3	AEX 558TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000KA47S84	AEX 559TL 0320C	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000VE2Q6B7	AEX 559TL 0320V	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CU6HFE4	AEX 559TL 0320Z	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000VE2Q572	AEX 559TL 1219V	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CU6G3G7	AEX 559TL 1219Z	EUR	3,8020	3,8020	3,8020			3,8020					
Certificate	DE000KA47S19	AEX 559TL OPENC	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000KA47RX1	AEX 559TL OPENC	EUR	4,1100	4,1100	3,8200	4110,0000	1	3,8200	1000				
Certificate	DE000VE2Q0C8	AEX 559TL OPENV	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013111412	AEX 560BON0620Z	EUR	59,4900	59,4900	59,4900			59,4900					
Certificate	NL0013406432	AEX 560BON0620Z	EUR	59,3600	59,3600	59,3600			59,3600					
Certificate	NL0013406440	AEX 560BON0920Z	EUR	59,3400	59,3400	59,3400			59,3400					
Certificate	DE000KA47S77	AEX 560TL 0320C	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000VE2Q580	AEX 560TL 0320V	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000VE2Q564	AEX 560TL 1219V	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000KA47SF6	AEX 560TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000VE2Z4U1	AEX 561TL 0320V	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000VE2Z4T3	AEX 561TL 1219V	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CU6G1L1	AEX 561TL 1219Z	EUR	3,7030	3,7030	3,5970	555,4500	1	3,5970	150				
Certificate	DE000KA47SG4	AEX 561TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000KA47SH2	AEX 561TL OPENC	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000VE2Q697	AEX 561TL OPENV	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000KA47SU5	AEX 562TL 0320C	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000VE2Q7F6	AEX 562TL 0320V	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000VE2Q7J8	AEX 562TL 1219V	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000KA47SQ3	AEX 562TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000KA47SJ8	AEX 562TL OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000VE2Z4S5	AEX 563TL 0320V	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CU6HQ14	AEX 563TL 0320Z	EUR	3,2620	3,2620	3,2620			3,2620					
Certificate	DE000VE2Z4V9	AEX 563TL 1219V	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CU6G7W5	AEX 563TL 1219Z	EUR	3,4030	3,4030	3,4030			3,4030					
Certificate	DE000KA47SR1	AEX 563TL OPENC	EUR	3,5000	3,5000	3,4500	1750,0000	1	3,4500	500				
Certificate	DE000KA47SK6	AEX 563TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000VE2Q689	AEX 563TL OPENV	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000KA47SV3	AEX 564TL 0320C	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000VE2Z7E8	AEX 564TL 0320V	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000VE2Z7G3	AEX 564TL 1219V	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000KA47SS9	AEX 564TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000KA47SL4	AEX 564TL OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0013148711	AEX 565B0C1219B	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000VE2Z7F5	AEX 565TL 0320V	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000VE2Z7D0	AEX 565TL 1219V	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CU6G437	AEX 565TL 1219Z	EUR	3,2040	3,2040	3,2040			3,2040					
Certificate	DE000KA47V14	AEX 565TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000KA47SM2	AEX 565TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000VE2Q7C3	AEX 565TL OPENV	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000KA1TFT2	AEX 565TS 1219C	EUR											
Certificate	DE000CP69GG8	AEX 565TS OPENC	EUR											
Certificate	DE000KA47V63	AEX 566TL 0320C	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000VE2Z5W4	AEX 566TL 0320V	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000VE2Z5X2	AEX 566TL 1219V	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000KA47SN0	AEX 566TL OPENC	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000KA47V22	AEX 566TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000KA1TFS4	AEX 566TS 1219C	EUR											
Certificate	DE000VE21WL0	AEX 567TL 0320V	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VE21WK2	AEX 567TL 1219V	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CU6G7X3	AEX 567TL 1219Z	EUR	3,0040	3,0040	3,0040			3,0040					
Certificate	DE000KA47V30	AEX 567TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000KA47SP5	AEX 567TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000VE2Z5V6	AEX 567TL OPENV	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000KA47V71	AEX 568TL 0320C	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000VE2Z8M9	AEX 568TL 0320V	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000VE2Z8L1	AEX 568TL 1219V	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000KA47SW1	AEX 568TL OPENC	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000KA47V48	AEX 568TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000KA1TDK6	AEX 568TS 1219C	EUR											
Certificate	DE000VE21SR8	AEX 569TL 0320V	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CU6HQ22	AEX 569TL 0320Z	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	DE000VE21SP2	AEX 569TL 1219V	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CU6HFC8	AEX 569TL 1219Z	EUR	2,7990	2,7990	2,7990			2,7990					
Certificate	DE000KA47SX9	AEX 569TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700					

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	DE000KA47V55	AEX 569TL OPENC	EUR	2,9200	2,9200	2,8500	292,0000	1	2,8500	100				
Certificate	DE000VE22540	AEX 569TL OPENV	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013358427	AEX 570BOC1219B	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0013406457	AEX 570BON0920Z	EUR	59,2500	59,2500	59,2500			59,2500					
Certificate	DE000KA47VB9	AEX 570TL 0320C	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000VE214W1	AEX 570TL 0320V	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000VE214V3	AEX 570TL 1219V	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000KA47SY7	AEX 570TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000KA47VA1	AEX 570TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000KA1TDM2	AEX 570TS OPENC	EUR											
Certificate	DE000KA1TDB5	AEX 570TS OPENC	EUR											
Certificate	DE000VE22FF5	AEX 571TL 0320V	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000VE22FH1	AEX 571TL 1219V	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CU6HH98	AEX 571TL 1219Z	EUR	2,6080	2,6080	2,6080			2,6080					
Certificate	NL0013984818	AEX 571TL OPENB	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000KA47VD5	AEX 571TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000KA482Q3	AEX 571TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000VE228Y4	AEX 571TL OPENV	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000KA1TDA7	AEX 571TS OPENC	EUR											
Certificate	DE000KA47VF0	AEX 572TL 0320C	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000VE22FL3	AEX 572TL 0320V	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000VE22FG3	AEX 572TL 1219V	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013984834	AEX 572TL OPENB	EUR	3,0300	3,0300	2,9210	1212,0000	1	2,9210	400				
Certificate	DE000KA482R1	AEX 572TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000KA48302	AEX 572TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000KA47VE3	AEX 572TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000KA1TD98	AEX 572TS OPENC	EUR											
Certificate	DE000KA1IDL4	AEX 572TS OPENC	EUR											
Certificate	DE000VE22H71	AEX 573TL 0320V	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CU6HQ30	AEX 573TL 0320Z	EUR	2,3040	2,3040	2,3040			2,3040					
Certificate	DE000VE22H55	AEX 573TL 1219V	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CU6HNY6	AEX 573TL 1219Z	EUR	2,4090	2,4090	2,4090			2,4090					
Certificate	NL0013984859	AEX 573TL OPENB	EUR	2,8210	2,8210	2,8210			2,8210					
Certificate	DE000KA482S9	AEX 573TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000KA48310	AEX 573TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000VE22NQ6	AEX 573TL OPENV	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000KA1TD80	AEX 573TS OPENC	EUR											
Certificate	DE000KA48HM3	AEX 574TL 0320C	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000VE22GQ0	AEX 574TL 0320V	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000VE22GP2	AEX 574TL 1219V	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000KA482T7	AEX 574TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000KA48328	AEX 574TL OPENC	EUR	2,5500	2,5500	2,3000	3187,5000	1	2,3000	1250				
Certificate	NL0013817380	AEX 574TL OPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013407224	AEX 575DIS0620Z	EUR	55,9100	55,9100	55,9100			55,9100					
Certificate	NL0013407232	AEX 575DIS0920Z	EUR	55,3300	55,3300	55,3300			55,3300					
Certificate	NL0013407240	AEX 575DIS1220Z	EUR	54,8300	54,8300	54,8300			54,8300					
Certificate	DE000VE22H63	AEX 575TL 0320V	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CU6HSS7	AEX 575TL 0320Z	EUR	2,1140	2,1140	2,1140			2,1140					
Certificate	DE000VE22H30	AEX 575TL 1219V	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000KA482U5	AEX 575TL OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000VE22GV0	AEX 575TL OPENV	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000KA48HN1	AEX 576TL 0320C	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000VE22MA2	AEX 576TL 0320V	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000VE22MC8	AEX 576TL 1219V	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000KA48AB1	AEX 576TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000KA482V3	AEX 576TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000VE22L91	AEX 577TL 0320V	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CU6HQ48	AEX 577TL 0320Z	EUR	1,9260	1,9260	1,9260			1,9260					
Certificate	DE000VE22MF1	AEX 577TL 1219V	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000KA482W1	AEX 577TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000VE22GN7	AEX 577TL OPENV	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000KA48HP6	AEX 578TL 0320C	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000VE22KD0	AEX 578TL 0320V	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000VE22J79	AEX 578TL 1219V	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000KA482X9	AEX 578TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000KA48AC9	AEX 578TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000VE22MB0	AEX 579TL 0320V	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CU6HST5	AEX 579TL 0320Z	EUR	1,7380	1,7380	1,7380			1,7380					
Certificate	DE000VE22MG9	AEX 579TL 1219V	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000KA482Y7	AEX 579TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000VE22KP4	AEX 579TL OPENV	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000KA48HQ4	AEX 580TL 0320C	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	DE000VE22KG3	AEX 580TL 0320V	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000VE22J95	AEX 580TL 1219V	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000KA48224	AEX 580TL OPENC	EUR	2,3900	2,3900	2,1200	11950,0000	2	2,1200	5000				
Certificate	DE000KA48AD7	AEX 580TL OPENC	EUR	1,9300	1,9300	1,7200	254,7600	1	1,7200	132				
Certificate	DE000KA1TD15	AEX 580TS 1219C	EUR											
Certificate	DE000VE22QD7	AEX 581TL 0320V	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CU6HU8	AEX 581TL 0320Z	EUR	1,5510	1,5510	1,5510			1,5510					
Certificate	DE000VE22QC9	AEX 581TL 1219V	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000KA48A59	AEX 581TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000VE22KQ2	AEX 581TL OPENV	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000KA48HR2	AEX 582TL 0320C	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000VE22NM5	AEX 582TL 0320V	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000VE22NL7	AEX 582TL 1219V	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000KA48AE5	AEX 582TL OPENC	EUR	1,6200	1,7500	1,4400	2405,0000	3	1,5300	1500				
Certificate	DE000KA48A67	AEX 582TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000VE22QG0	AEX 583TL 0320V	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CU6HSU3	AEX 583TL 0320Z	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000VE22QB1	AEX 583TL 1219V	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000KA48A75	AEX 583TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000VE22KR0	AEX 583TL OPENV	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000KA48HS0	AEX 584TL 0320C	EUR	1,4900	1,4900	1,2500	224,9900	1	1,2500	151				
Certificate	DE000VE22NP8	AEX 584TL 0320V	EUR	1,2700	1,2700	1,2300	1943,1000	1	1,2300	1530				
Certificate	DE000VE22NV6	AEX 584TL 1219V	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000KA48A83	AEX 584TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000KA48HK7	AEX 584TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000VE32PQ3	AEX 585TL 0320V	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CU6HV58	AEX 585TL 0320Z	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000KA48HL5	AEX 585TL OPENC	EUR	1,3000	1,3000	1,2400	1430,0000	1	1,2400	1100				
Certificate	DE000VE22NT0	AEX 585TL OPENV	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000KA1TCJ0	AEX 585TS OPENC	EUR											
Certificate	DE000KA48HT8	AEX 586TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000KA48A91	AEX 586TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000KA1TCD3	AEX 586TS OPENC	EUR											
Certificate	DE000KA48HU6	AEX 587TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000KA48AA3	AEX 587TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000VE22NX2	AEX 587TL OPENV	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000KA48HG5	AEX 588TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000KA471A0	AEX 588TS 0320C	EUR											
Certificate	DE000KA1S4U2	AEX 588TS 1219C	EUR											
Certificate	DE000VE32P24	AEX 589TL OPENV	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013406903	AEX 590BON0620Z	EUR	59,8600	59,8600	59,8600			59,8600					
Certificate	DE000KA48HH3	AEX 590TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013831936	AEX 590TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000KA47197	AEX 590TS 0320C	EUR											
Certificate	DE000KA1S4V0	AEX 590TS 1219C	EUR											
Certificate	DE000KA48HJ9	AEX 591TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013831910	AEX 591TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000KA48HV4	AEX 592TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000KA470F1	AEX 592TS 0320C	EUR											
Certificate	DE000KA1S4W8	AEX 592TS 1219C	EUR											
Certificate	LU1946395545	AEX 594TPIOPENS	EUR											
Certificate	DE000KA470G9	AEX 594TS 0320C	EUR											
Certificate	DE000KA1S4X6	AEX 595TS 1219C	EUR											
Certificate	DE000KA470H7	AEX 596TS 0320C	EUR											
Certificate	DE000CU6GK11	AEX 596TS 1219Z	EUR											
Certificate	NL0013814817	AEX 596TS OPENH	EUR											
Certificate	DE000KA47890	AEX 597TS OPENC	EUR											
Certificate	LU1946395628	AEX 598TPIOPENS	EUR											
Certificate	DE000KA470J3	AEX 598TS 0320C	EUR											
Certificate	DE000VE20XG9	AEX 598TS 0320V	EUR											
Certificate	DE000CU6HCL6	AEX 598TS 0320Z	EUR											
Certificate	DE000KA1S4Y4	AEX 598TS 1219C	EUR											
Certificate	DE000VF7F9M3	AEX 598TS 1219V	EUR											
Certificate	DE000CU1EW06	AEX 598TS 1219Z	EUR											
Certificate	DE000KA478A5	AEX 598TS OPENC	EUR											
Certificate	DE000KA1S593	AEX 598TS OPENC	EUR											
Certificate	DE000KA1TCM4	AEX 598TS OPENC	EUR											
Certificate	DE000VE22FK5	AEX 599TS 0320V	EUR											
Certificate	DE000VE22FJ7	AEX 599TS 1219V	EUR											
Certificate	NL0013406911	AEX 600BON0920Z	EUR	59,7700	59,7700	59,7700			59,7700					
Certificate	NL0013407307	AEX 600BON1220Z	EUR	60,0800	60,0800	60,0800			60,0800					
Certificate	NL0013407257	AEX 600DIS1220Z	EUR	56,1000	56,1000	56,1000			56,1000					

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	DE000KA470K1	AEX 600TS 0320C	EUR											
Certificate	DE000VE2QXF1	AEX 600TS 0320V	EUR											
Certificate	DE000KA1S4Z1	AEX 600TS 1219C	EUR											
Certificate	DE000VF7F9L5	AEX 600TS 1219V	EUR											
Certificate	DE000CU6GP40	AEX 600TS 1219Z	EUR											
Certificate	DE000KA1TCN2	AEX 600TS OPENC	EUR											
Certificate	DE000KA478B3	AEX 600TS OPENC	EUR											
Certificate	DE000KA1S5A1	AEX 600TS OPENC	EUR											
Certificate	DE000VE22H48	AEX 601TS 0320V	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000VE22H89	AEX 601TS 1219V	EUR	0,5700	0,7800	0,5100	460,6000	5	0,7500	750				
Certificate	DE000KA470L9	AEX 602TL 0320C	EUR											
Certificate	LU1946395891	AEX 602TPIOPENS	EUR											
Certificate	DE000VE2QXJ3	AEX 602TS 0320V	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CU6HA20	AEX 602TS 0320Z	EUR	0,6300	0,8850	0,6300	4983,6200	4	0,8850	7428				
Certificate	DE000VF7F9N1	AEX 602TS 1219V	EUR	0,7000	0,8500	0,5400	41515,0000	23	0,8500	55500				
Certificate	DE000CU1EY6M	AEX 602TS 1219Z	EUR	0,7500	0,8520	0,6380	1198,4100	6	0,8520	1724				
Certificate	DE000KA1S5J2	AEX 602TS OPENC	EUR											
Certificate	DE000KA478C1	AEX 602TS OPENC	EUR											
Certificate	DE000KA1TCP7	AEX 603TS OPENC	EUR											
Certificate	DE000KA470M7	AEX 604TL 0320C	EUR											
Certificate	DE000VE2QXH7	AEX 604TS 0320V	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CU6HQ55	AEX 604TS 0320Z	EUR	0,9700	1,0870	0,8190	64048,0300	19	1,0870	70000				
Certificate	DE000VF7F9P6	AEX 604TS 1219V	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CU6HFD6	AEX 604TS 1219Z	EUR	0,9490	1,0470	0,9490	1484,5000	2	1,0470	1500				
Certificate	DE000VF9JB90	AEX 604TS OPENV	EUR											
Certificate	DE000VE22MH7	AEX 605TS 0320V	EUR											
Certificate	DE000KA1S502	AEX 605TS 1219C	EUR	1,0600	1,1000	0,8500	640,0000	3	1,1000	700				
Certificate	DE000VE22ME4	AEX 605TS 1219V	EUR											
Certificate	DE000KA1TCQ5	AEX 605TS OPENC	EUR											
Certificate	DE000KA478D9	AEX 605TS OPENC	EUR	0,6100	0,7200	0,4200	11234,0000	11	0,6900	19200				
Certificate	DE000KA1S5B9	AEX 605TS OPENC	EUR											
Certificate	DE000KA470N5	AEX 606TS 0320C	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000VE2QXK1	AEX 606TS 0320V	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CU6G8C5	AEX 606TS 0320Z	EUR	1,2960	1,2960	1,2960			1,2960					
Certificate	DE000VF9JBZ4	AEX 606TS 1219V	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CU1EW14	AEX 606TS 1219Z	EUR	1,0600	1,2420	1,0600	2152,0000	2	1,2420	2000				
Certificate	DE000VF9JB82	AEX 606TS OPENV	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000VE22MD6	AEX 607TS 0320V	EUR											
Certificate	DE000VE22MJ3	AEX 607TS 1219V	EUR											
Certificate	DE000KA470P0	AEX 608TS 0320C	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000VE2QXL9	AEX 608TS 0320V	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CU6HQ63	AEX 608TS 0320Z	EUR	1,5020	1,5020	1,5020			1,5020					
Certificate	DE000VF9JB74	AEX 608TS 1219V	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CU6HZN3	AEX 608TS 1219Z	EUR	1,4340	1,4340	1,4340			1,4340					
Certificate	DE000KA1S5K0	AEX 608TS OPENC	EUR											
Certificate	DE000KA478E7	AEX 608TS OPENC	EUR	0,7000	1,0500	0,7000	6910,0000	6	0,9900	8000				
Certificate	NL0013184807	AEX 608TS OPENH	EUR	1,9700	2,0500	1,9700	295,5000	1	2,0500	150				
Certificate	DE000VF9JCA5	AEX 608TS OPENV	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000VE22QJ4	AEX 609TS 0320V	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000VE22QE5	AEX 609TS 1219V	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013828346	AEX 609TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013407125	AEX 610OC0920Z	EUR	59,4600	59,4600	59,4600			59,4600					
Certificate	NL0013407315	AEX 610BON1220Z	EUR	60,0900	60,0900	60,0900			60,0900					
Certificate	DE000KA470Q8	AEX 610TS 0320C	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000VE2QXM7	AEX 610TS 0320V	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CU6G8D3	AEX 610TS 0320Z	EUR	1,7610	1,7610	1,7040	176,1000	1	1,7040	100				
Certificate	DE000KA1S510	AEX 610TS 1219C	EUR	1,4900	1,6300	1,3000	4710,4500	10	1,5800	3268				
Certificate	DE000VF9JD72	AEX 610TS 1219V	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CU1FV14	AEX 610TS 1219Z	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000KA1S5C7	AEX 610TS OPENC	EUR											
Certificate	DE000KA1TCR3	AEX 610TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000KA478F4	AEX 610TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013828338	AEX 610TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000VE22QF2	AEX 611TS 0320V	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000VE22QH8	AEX 611TS 1219V	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000VF9JD80	AEX 611TS OPENV	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000KA470R6	AEX 612TS 0320C	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000VE2QXN5	AEX 612TS 0320V	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CU6HQ71	AEX 612TS 0320Z	EUR	1,9160	1,9160	1,9160			1,9160					
Certificate	DE000VF9JET1	AEX 612TS 1219V	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000KA1S5G8	AEX 612TS OPENC	EUR	0,4400	0,5800	0,2900	745,7300	6	0,5300	1828				
Certificate	DE000KA478Q1	AEX 612TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800					



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	NL0013744121	AEX 612TS OPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000VE2Q2Q4	AEX 612TS OPENV	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000VE3ZQR9	AEX 613TS 0320V	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000KA478G2	AEX 613TS OPENC	EUR	1,3300	1,4600	1,3300	465,5000	1	1,4600	350				
Certificate	NL0013744113	AEX 613TS OPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000VF9JF70	AEX 613TS OPENV	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000VF5BQA0	AEX 613TS OPENV	EUR											
Certificate	DE000KA470S4	AEX 614TS 0320C	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000VE2QXP0	AEX 614TS 0320V	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CUG68E1	AEX 614TS 0320Z	EUR	2,1230	2,1230	2,1230			2,1230					
Certificate	DE000VF9JFY8	AEX 614TS 1219V	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CU1EW22	AEX 614TS 1219Z	EUR	2,0260	2,0260	2,0260			2,0260					
Certificate	DE000VE2Q2T8	AEX 614TS OPENV	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000KA1S528	AEX 615TS 1219C	EUR	2,0300	2,0900	2,0300	517,6500	1	2,0900	255				
Certificate	DE000KA1S5D5	AEX 615TS OPENC	EUR	0,8000	0,8400	0,8000	1600,0000	1	0,8400	2000				
Certificate	DE000KA478R9	AEX 615TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000KA1TCS1	AEX 615TS OPENC	EUR	1,4000	1,4600	1,4000	91,0000	1	1,4600	65				
Certificate	DE000KA478H0	AEX 615TS OPENC	EUR	1,5800	1,6700	1,4300	2295,0000	3	1,6700	1500				
Certificate	DE000VF9JFI3	AEX 615TS OPENV	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000VF43ZE9	AEX 615TS OPENV	EUR											
Certificate	DE000VE2QXS4	AEX 616TS 0320V	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CU6H5V1	AEX 616TS 0320Z	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000VF9JF05	AEX 616TS 1219V	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000VE2Q1M5	AEX 616TS OPENV	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000VF9JF47	AEX 617TS OPENV	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000VE2Z8C0	AEX 618TS 0320V	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CUG68F8	AEX 618TS 0320Z	EUR	2,5360	2,5360	2,5360			2,5360					
Certificate	DE000VE2Z797	AEX 618TS 1219V	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CU1F257	AEX 618TS 1219Z	EUR	2,4170	2,4170	2,4170			2,4170					
Certificate	DE000KA478J6	AEX 618TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000KA478S7	AEX 618TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000KA1S5H6	AEX 618TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013744105	AEX 618TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000VE2Z8Q0	AEX 618TS OPENV	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013407133	AEX 6208OC1220Z	EUR	59,6100	59,6100	59,6100			59,6100					
Certificate	DE000KA470T2	AEX 620TS 0320C	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000VE2Z8G1	AEX 620TS 0320V	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CU6H4V6	AEX 620TS 0320Z	EUR	2,5140	2,7450	2,5140	5067,0000	3	2,7450	2000				
Certificate	DE000KA1S536	AEX 620TS 1219C	EUR	2,5500	2,5800	2,5500	255,0000	1	2,5800	100				
Certificate	DE000VE2Z8E6	AEX 620TS 1219V	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000KA1S5E3	AEX 620TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000KA478K4	AEX 620TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000KA478T5	AEX 620TS OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000VE2Z8R8	AEX 620TS OPENV	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0012308290	AEX 621TS OPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000VE2Z8P2	AEX 622TS 0320V	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CU6G8G6	AEX 622TS 0320Z	EUR	2,9540	2,9540	2,9540			2,9540					
Certificate	DE000VE2Z8A4	AEX 622TS 1219V	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CU6GN26	AEX 622TS 1219Z	EUR	2,8210	2,8210	2,8210			2,8210					
Certificate	DE000KA478L2	AEX 622TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000VE2Z8T4	AEX 622TS OPENV	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000VE2Z8N7	AEX 624TS 0320V	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000VE2Z8F3	AEX 624TS 1219V	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000KA478M0	AEX 624TS OPENC	EUR	2,4200	2,5500	2,4200	1101,1000	1	2,5500	455				
Certificate	NL0013817299	AEX 624TS OPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000VE2Z8U2	AEX 624TS OPENV	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000KA470U0	AEX 625TS 0320C	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000KA1S544	AEX 625TS 1219C	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000KA478N8	AEX 625TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000KA478U3	AEX 625TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000KA1S5F0	AEX 625TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013381817	AEX 625TS OPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000VE2Q7L4	AEX 626TS 0320V	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CU6G8H4	AEX 626TS 0320Z	EUR	3,3630	3,3630	3,3630			3,3630					
Certificate	DE000VE2Z8J5	AEX 626TS 1219V	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CU1EW30	AEX 626TS 1219Z	EUR	3,2220	3,2220	3,2220			3,2220					
Certificate	DE000VE2Z8S6	AEX 626TS OPENV	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013467558	AEX 627TS OPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000VE2Q7D1	AEX 628TS 0320V	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000VE2Z8D8	AEX 628TS 1219V	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013990567	AEX 628TS OPENB	EUR	3,7300	3,8930	3,7300	158130,0000	2	3,8930	41000				
Certificate	DE000VE2Z8V0	AEX 628TS OPENV	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	DE000KA470V8	AEX 630TS 0320C	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000VE2Q7G4	AEX 630TS 0320V	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CU6HJB2	AEX 630TS 0320Z	EUR	3,7790	3,7790	3,7790			3,7790					
Certificate	DE000KA1S551	AEX 630TS 1219C	EUR	3,3500	3,5700	3,3500	3350,0000	1	3,5700	1000				
Certificate	DE000VE2Z8H9	AEX 630TS 1219V	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CU6HJA4	AEX 630TS 1219Z	EUR	3,6190	3,6190	3,6190			3,6190					
Certificate	DE000KA478P3	AEX 630TS OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000VE2Z8W8	AEX 630TS OPENV	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013990575	AEX 631TS OPENB	EUR	4,0300	4,1930	4,0300	6045,0000	2	4,1930	1500				
Certificate	DE000VE2Z5Y0	AEX 632TS 0320V	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000VE2Z8B2	AEX 632TS 1219V	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000VE2Z8X6	AEX 632TS OPENV	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000VE2Z5Z7	AEX 634TS 0320V	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CU6G8J0	AEX 634TS 0320Z	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000VE2Z8K3	AEX 634TS 1219V	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000CU1EYN4	AEX 634TS 1219Z	EUR	4,0260	4,0260	4,0260			4,0260					
Certificate	NL0013990583	AEX 634TS OPENB	EUR	4,4920	4,4920	4,4920			4,4920					
Certificate	NL0013817281	AEX 634TS OPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000VE2Z5U8	AEX 634TS OPENV	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000KA470W6	AEX 635TS 0320C	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000VE214Y7	AEX 635TS OPENV	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000VE216R6	AEX 636TS 0320V	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000VE216S4	AEX 636TS 1219V	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000VE2Z2C35	AEX 636TS OPENV	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000VE2Z2C27	AEX 638TS 0320V	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CU6H5W9	AEX 638TS 0320Z	EUR	4,5980	4,5980	4,5980			4,5980					
Certificate	DE000VE2Z2C92	AEX 638TS 1219V	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000VE2Z2C84	AEX 638TS OPENV	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000KA470X4	AEX 640TS 0320C	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000VE2Z2GM9	AEX 640TS 0320V	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000KA1S569	AEX 640TS 1219C	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000VE2Z2GT4	AEX 640TS 1219V	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000CV51S48	AEX 640TS OPENC	EUR											
Certificate	NL0013471923	AEX 641TS OPENH	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000VE2Z2GJ5	AEX 641TS OPENV	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000VE2Z2GR8	AEX 642TS 0320V	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000CU6G8K8	AEX 642TS 0320Z	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000VE2Z2GU2	AEX 642TS 1219V	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000CU1EWA8	AEX 642TS 1219Z	EUR	4,8240	4,8240	4,8240			4,8240					
Certificate	DE000VE2Z2J87	AEX 644TS 0320V	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000VE2Z2J61	AEX 644TS 1219V	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000VE2Z2KJ7	AEX 644TS OPENV	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000KA470Y2	AEX 645TS 0320C	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000VE2Z2KA6	AEX 646TS 0320V	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CU6HWT7	AEX 646TS 0320Z	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000VE2Z2KF5	AEX 646TS 1219V	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000VE2Z2KH1	AEX 646TS OPENV	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000VE2Z2KC2	AEX 648TS 0320V	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000VE2Z2KB4	AEX 648TS 1219V	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000VE2Z2KN9	AEX 648TS OPENV	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000KA470Z9	AEX 650TS 0320C	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000VE2Z2KE8	AEX 650TS 0320V	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CU6G8L6	AEX 650TS 0320Z	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000KA1S577	AEX 650TS 1219C	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000VE2Z2J53	AEX 650TS 1219V	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CU1FTV4	AEX 650TS 1219Z	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000VE2Z2KM1	AEX 650TS OPENV	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0013457906	AEX 651TS OPENH	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000VE2Z2NR4	AEX 652TS 0320V	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000VE2Z2NU8	AEX 652TS 1219V	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000VE2Z2NK9	AEX 652TS OPENV	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000VE2Z2NW4	AEX 654TS 0320V	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000VE2Z2NS2	AEX 654TS 1219V	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000VE3ZPF6	AEX 654TS OPENV	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000KA47106	AEX 655TS 0320C	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000VE3ZP10	AEX 656TS 0320V	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CU6G8M4	AEX 658TS 0320Z	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CU1EW55	AEX 658TS 1219Z	EUR	6,4210	6,4210	6,4210			6,4210					
Certificate	DE000CU6G8N2	AEX 666TS 0320Z	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000CU6GLN5	AEX 666TS 1219Z	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0012648653	AEX 670BON1219Z	EUR	59,3500	59,3500	59,3500			59,3500					
Certificate	NL0013078884	AEX 671TS OPENH	EUR	8,4200	8,4200	8,4200			8,4200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU6HFF1	AEX 674TS 0320Z	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	DE000CU1EYP9	AEX 674TS 1219Z	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	NL0013438260	AEX 676TRSOPENH	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000CU6G8P7	AEX 682TS 0320Z	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	NL0013781552	AEX 685TS OPENH	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	NL0013781545	AEX 689TS OPENH	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	DE000CU6HSX7	AEX 690TS 0320Z	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	DE000CU1EW63	AEX 690TS 1219Z	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	DE000CU6G8Q5	AEX 698TS 0320Z	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	DE000CU1FV22	AEX 706TS 1219Z	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	DE000CU6G8R3	AEX 714TS 0320Z	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	DE000CU6GP57	AEX 722TS 1219Z	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	DE000CU6HNO9	AEX 730TS 0320Z	EUR	13,8600	13,8600	13,8600			13,8600					
Certificate	DE000CU6HV74	AEX 746TS 0320Z	EUR	15,4600	15,4600	15,4600			15,4600					
Certificate	NL0011694773	AEX 380.TRLOPENH	EUR	21,5500	21,5500	21,5500			21,5500					
Certificate	NL0011701040	AEX 382.TRLOPENH	EUR	21,3400	21,3400	21,3400			21,3400					
Certificate	NL0012100150	AEX 448.BL OPENB	EUR	14,8910	14,8910	14,8910			14,8910					
Certificate	DE000CJ3Q8J4	AEX 458.TL OPENZ	EUR	13,8050	13,8050	13,8050			13,8050					
Certificate	DE000CJ3Q8K2	AEX 462.TL OPENZ	EUR	13,4020	13,4020	13,4020			13,4020					
Certificate	NL0013224363	AEX 466.TRLOPENH	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	NL0013231079	AEX 485.TRLOPENH	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	NL0013235252	AEX 507.TRLOPENH	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	DE000CJ3SAPO	AEX 511.TL OPENZ	EUR	8,5010	8,5010	8,5010			8,5010					
Certificate	DE000CJ3SAQ8	AEX 513.TL OPENZ	EUR	8,3010	8,3010	8,3010			8,3010					
Certificate	NL0013775042	AEX 514.TRLOPENH	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CJ3SAR6	AEX 515.TL OPENZ	EUR	8,1010	8,1010	8,1010			8,1010					
Certificate	DE000CJ3SBW4	AEX 517.TL OPENZ	EUR	7,9060	7,9060	7,9060			7,9060					
Certificate	DE000CJ3SF85	AEX 519.TL OPENZ	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0013381734	AEX 527.TRLOPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013702608	AEX 529.TRLOPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000CU1FSN3	AEX 546.TL OPENZ	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CU1FSP8	AEX 548.TL OPENZ	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CU1FTL5	AEX 550.TL OPENZ	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CU1FUF5	AEX 552.TL OPENZ	EUR	4,4210	4,4210	4,4210			4,4210					
Certificate	NL0013765217	AEX 553.BL OPENB	EUR	4,4890	4,6340	4,3850	912,3000	2	4,3850	200				
Certificate	NL0013975535	AEX 554.BL OPENB	EUR	4,2870	4,2870	4,2870			4,2870					
Certificate	NL0013976145	AEX 555.BL OPENB	EUR	4,1710	4,1710	4,1710			4,1710					
Certificate	NL0013977366	AEX 556.BL OPENB	EUR	4,0840	4,0840	4,0840			4,0840					
Certificate	NL0013977382	AEX 557.BL OPENB	EUR	3,9940	3,9940	3,9940			3,9940					
Certificate	NL0013977408	AEX 558.BL OPENB	EUR	3,8930	3,8930	3,8930			3,8930					
Certificate	NL0013977424	AEX 559.BL OPENB	EUR	3,7930	3,7930	3,7930			3,7930					
Certificate	NL0013977440	AEX 560.BL OPENB	EUR	3,6930	3,6930	3,6930			3,6930					
Certificate	NL0013977465	AEX 561.BL OPENB	EUR	3,5930	3,5930	3,5930			3,5930					
Certificate	NL0013832504	AEX 585.TRLOPENH	EUR	1,1900	1,2500	1,1000	1226,0000	3	1,1000	1000				
Certificate	NL0013818669	AEX 596.TRSOPENH	EUR											
Certificate	NL0013471998	AEX 597.TRSOPENH	EUR											
Certificate	NL0013791379	AEX 608.TRSOPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013467749	AEX 609.TRSOPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CU1C2X3	AEX 615.TS OPENZ	EUR	2,0330	2,0330	2,0330			2,0330					
Certificate	DE000CU6HPD5	AEX 617.TS OPENZ	EUR	1,9900	2,2330	1,9900	2129,3000	1	2,2330	1070				
Certificate	NL0013774987	AEX 621.TRSOPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013774979	AEX 624.TRSOPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013774961	AEX 625.TRSOPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013444102	AEX 626.TRSOPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013809676	AEX 629.TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CU6HTU1	AEX 629.TS OPENZ	EUR	3,4190	3,4190	3,4190			3,4190					
Certificate	NL0013774953	AEX 630.TRSOPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CU1EQ12	AEX 631.TS OPENZ	EUR	3,6170	3,6170	3,6170			3,6170					
Certificate	DE000CU6HW40	AEX 633.TS OPENZ	EUR	3,8260	3,8260	3,8260			3,8260					
Certificate	DE000VE214X9	AEX 635.TS OPENV	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000VE22C50	AEX 636.TS OPENV	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000VE22C19	AEX 637.TS OPENV	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000VE22C76	AEX 638.TS OPENV	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000VE22C43	AEX 639.TS OPENV	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0011596689	AEX 189.9TL OPENH	EUR	40,7900	40,7900	40,7900			40,7900					
Certificate	NL0011601554	AEX 192.9TL OPENH	EUR	40,2600	40,2600	40,2600			40,2600					
Certificate	NL0011596671	AEX 194.1TL OPENH	EUR	40,3800	40,3800	40,3800			40,3800					
Certificate	DE000CK4YVK1	AEX 258.1TL OPENZ	EUR	33,7920	33,7920	33,7920			33,7920					
Certificate	NL0010246328	AEX 262.7BL OPENB	EUR	33,4040	33,4040	33,4040			33,4040					
Certificate	NL0010246310	AEX 270.1BL OPENB	EUR	32,6390	32,6390	32,6390			32,6390					
Certificate	NL0010223665	AEX 276.7BL OPENB	EUR	31,9800	31,9800	31,9800			31,9800					
Certificate	NL0010251690	AEX 279.7BL OPENB	EUR	31,7000	31,7000	31,7000			31,7000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010225488	AEX 281.58L OPENB	EUR	31,5020	31,5020	31,5020			31,5020					
Certificate	DE000CK6UPV2	AEX 290.2TL OPENZ	EUR	30,5770	30,5770	30,5770			30,5770					
Certificate	NL0010252334	AEX 290.58L OPENB	EUR	30,6000	30,6000	30,6000			30,6000					
Certificate	DE000CK6UT31	AEX 299.2TL OPENZ	EUR	29,6840	29,6840	29,6840			29,6840					
Certificate	NL0010442091	AEX 311.88L OPENB	EUR	28,4730	28,4730	28,4730			28,4730					
Certificate	NL0010442166	AEX 315.38L OPENB	EUR	28,1240	28,1240	28,1240			28,1240					
Certificate	DE000CJ3QX36	AEX 320.6TL OPENZ	EUR	11,2110	11,2110	11,2110			11,2110					
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	32,6900	32,6900	32,6900			32,6900					
Certificate	NL0011243357	AEX 324.8TRL OPENH	EUR	27,0700	27,0700	27,0700			27,0700					
Certificate	NL0010890372	AEX 325.58L OPENB	EUR	27,1430	27,1430	27,1430			27,1430					
Certificate	NL0010442646	AEX 325.98L OPENB	EUR	27,0560	27,0560	27,0560			27,0560					
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	32,1900	32,1900	32,1900			32,1900					
Certificate	NL0011601471	AEX 326.3TRL OPENH	EUR	26,9200	26,9200	26,9200			26,9200					
Certificate	NL0010442943	AEX 329.68L OPENB	EUR	26,6940	26,6940	26,6940			26,6940					
Certificate	NL0010891420	AEX 334.68L OPENB	EUR	26,2350	26,2350	26,2350			26,2350					
Certificate	NL0010891438	AEX 336.98L OPENB	EUR	26,0030	26,0030	26,0030			26,0030					
Certificate	DE000CJ3Q9Z8	AEX 337.3TL OPENZ	EUR	25,8660	25,8660	25,8660			25,8660					
Certificate	NL0010894069	AEX 343.88L OPENB	EUR	25,3130	25,3130	25,3130			25,3130					
Certificate	NL0011596861	AEX 348.6TRL OPENH	EUR	24,6800	24,6800	24,6800			24,6800					
Certificate	NL0011592399	AEX 349.6TRL OPENH	EUR	24,5800	24,5800	24,5800			24,5800					
Certificate	DE000CU1CCC7	AEX 360.6TL OPENZ	EUR	9,6170	9,6170	9,6170			9,6170					
Certificate	NL0011700752	AEX 362.1TL OPENH	EUR	23,7900	23,7900	23,7900			23,7900					
Certificate	NL0011648860	AEX 363.58L OPENB	EUR	23,3370	23,3370	23,3370			23,3370					
Certificate	DE000CN6HMY7	AEX 363.7TL OPENZ	EUR	23,2310	23,2310	23,2310			23,2310					
Certificate	NL0011722939	AEX 364.3TL OPENH	EUR	23,5700	23,5700	23,5700			23,5700					
Certificate	NL0011603279	AEX 366.2TRL OPENH	EUR	22,9300	22,9300	22,9300			22,9300					
Certificate	NL0011603238	AEX 368.3TRL OPENH	EUR	22,7100	22,7100	22,7100			22,7100					
Certificate	DE000CN6JRT2	AEX 370.2TL OPENZ	EUR											
Certificate	DE000CC3Z709	AEX 375.5TL OPENC	EUR	26,8600	26,8600	26,8600			26,8600					
Certificate	NL0011701032	AEX 383.1TRL OPENH	EUR	21,4600	21,4600	21,2300	9013,2000	2	21,2300	420				
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	26,0000	26,0000	26,0000			26,0000					
Certificate	DE000CU1CB81	AEX 388.9TL OPENZ	EUR	20,7130	20,7130	20,7130			20,7130					
Certificate	NL0011926365	AEX 395.8TL OPENH	EUR	20,4600	20,4600	20,4600			20,4600					
Certificate	NL0011927413	AEX 400.1TL OPENH	EUR	20,0400	20,0400	20,0400			20,0400					
Certificate	NL0011926183	AEX 403.5TRL OPENH	EUR	19,2000	19,2000	19,2000			19,2000					
Certificate	NL0011926175	AEX 404.6TRL OPENH	EUR	19,0900	19,0900	19,0900			19,0900					
Certificate	DE000CN6K7J1	AEX 404.9TL OPENZ	EUR	19,1080	19,1080	19,1080			19,1080					
Certificate	NL0011926159	AEX 406.2TRL OPENH	EUR	18,9300	18,9300	18,9300			18,9300					
Certificate	NL0011926142	AEX 406.7TRL OPENH	EUR	18,8700	18,8700	18,8700			18,8700					
Certificate	NL0011926118	AEX 408.4TRL OPENH	EUR	18,7100	18,7100	18,7100			18,7100					
Certificate	DE000CV501N2	AEX 409.6TL OPENZ	EUR	7,6690	7,6690	7,6690			7,6690					
Certificate	DE000CV4YQC4	AEX 414.6TL OPENZ	EUR	7,4630	7,4630	7,4630			7,4630					
Certificate	NL0011908447	AEX 414.78L OPENB	EUR	18,2190	18,2190	18,2190			18,2190					
Certificate	NL0011927173	AEX 416.5TRL OPENH	EUR	17,8900	17,8900	17,8900			17,8900					
Certificate	DE000CD625Y8	AEX 418.9TL OPENZ	EUR	17,7070	17,7070	17,7070			17,7070					
Certificate	DE000CD627Q0	AEX 420.9TL OPENZ	EUR	17,5070	17,5070	17,5070			17,5070					
Certificate	NL0013795586	AEX 423.1TRL OPENH	EUR	17,2400	17,2400	17,2400			17,2400					
Certificate	NL0012029342	AEX 423.58L OPENB	EUR	17,3380	17,3380	17,3380			17,3380					
Certificate	NL0012049555	AEX 426.2TL OPENH	EUR	17,4600	17,4600	17,4600			17,4600					
Certificate	NL0012049548	AEX 427.2TL OPENH	EUR	17,3500	17,3500	17,3500			17,3500					
Certificate	NL0013786882	AEX 427.4TRL OPENH	EUR	16,8000	16,8000	16,8000			16,8000					
Certificate	DE000CV4Z803	AEX 427.6TL OPENZ	EUR	6,9570	6,9570	6,9570			6,9570					
Certificate	NL0013775117	AEX 431.7TRL OPENH	EUR	16,3800	16,3800	16,3800			16,3800					
Certificate	DE000CD628F1	AEX 433.2TL OPENZ	EUR	16,2800	16,2800	16,2800			16,2800					
Certificate	NL0012050835	AEX 433.4TL OPENH	EUR	16,7400	16,7400	16,7400			16,7400					
Certificate	NL0013218571	AEX 435.7TL OPENH	EUR	16,5200	16,5200	16,5200			16,5200					
Certificate	NL0012039838	AEX 436.38L OPENB	EUR	16,0610	16,0610	16,0610			16,0610					
Certificate	NL0012049407	AEX 437.9TRL OPENH	EUR	15,7600	15,7600	15,7600			15,7600					
Certificate	NL0013218563	AEX 438.7TL OPENH	EUR	16,2200	16,2200	16,2200			16,2200					
Certificate	NL0012052427	AEX 441.7TL OPENH	EUR	15,9300	15,9300	15,9300			15,9300					
Certificate	DE000CD63KK4	AEX 442.2TL OPENZ	EUR	15,3810	15,3810	15,3810			15,3810					
Certificate	NL0012050678	AEX 443.2TRL OPENH	EUR	15,2300	15,2300	15,2300			15,2300					
Certificate	NL0012098974	AEX 443.88L OPENB	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	DE000CV4Z7Y8	AEX 444.6TL OPENZ	EUR	6,2790	6,2790	6,2790			6,2790					
Certificate	NL0012051544	AEX 444.8TRL OPENH	EUR	15,0700	15,0700	15,0700			15,0700					
Certificate	NL0012098982	AEX 444.98L OPENB	EUR	15,2020	15,2020	15,2020			15,2020					
Certificate	NL0012108898	AEX 445.3TL OPENB	EUR	16,0690	16,0690	16,0690			16,0690					
Certificate	DE000CD63Y90	AEX 446.2TL OPENZ	EUR	14,9820	14,9820	14,9820			14,9820					
Certificate	NL0013794209	AEX 446.8TL OPENH	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	NL0012100143	AEX 446.98L OPENB	EUR	14,9960	14,9960	14,9960			14,9960					
Certificate	DE000CJ3RC30	AEX 448.1TL OPENZ	EUR	14,7880	14,7880	14,7880			14,7880					
Certificate	NL0012108922	AEX 448.4TL OPENB	EUR	15,7620	15,7620	15,7620			15,7620					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013796733	AEX 448.7TL OPENH	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	NL0013795578	AEX 449.2TRLOPENH	EUR	14,6300	14,6300	14,6300			14,6300					
Certificate	NL0012110142	AEX 449.8TL OPENB	EUR	15,6230	15,6230	15,6230			15,6230					
Certificate	DE000CJ3PP45	AEX 450.6TL OPENZ	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0012093967	AEX 451.2TL OPENH	EUR	14,9800	14,9800	14,9800			14,9800					
Certificate	NL0012101018	AEX 452.2BL OPENB	EUR	14,4670	14,4670	14,4670			14,4670					
Certificate	NL0012052559	AEX 452.7TRLOPENH	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	NL0012110175	AEX 452.9TL OPENB	EUR	15,3170	15,3170	15,3170			15,3170					
Certificate	NL0012052872	AEX 453.8TRLOPENH	EUR	14,1600	14,1600	14,1600			14,1600					
Certificate	DE000CJ3Q809	AEX 453.9TL OPENZ	EUR	14,2070	14,2070	14,2070			14,2070					
Certificate	NL0013744428	AEX 455.1TL OPENH	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	NL0012101638	AEX 455.4BL OPENB	EUR	14,1490	14,1490	14,1490			14,1490					
Certificate	DE000CD640W1	AEX 456.1TL OPENZ	EUR	13,9880	13,9880	13,9880			13,9880					
Certificate	NL0012110977	AEX 457.1TL OPENB	EUR	14,9100	14,9100	14,9100			14,9100					
Certificate	NL0013793557	AEX 457.3TRLOPENH	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	NL0012102982	AEX 457.6BL OPENB	EUR	13,9350	13,9350	13,9350			13,9350					
Certificate	NL0012110985	AEX 458.1TL OPENB	EUR	14,8080	14,8080	14,8080			14,8080					
Certificate	NL0013794191	AEX 458.8TL OPENH	EUR	14,1200	14,1200	14,1200			14,1200					
Certificate	NL0013086465	AEX 459.6TRLOPENH	EUR	13,5900	13,5900	13,5900			13,5900					
Certificate	DE000CD64391	AEX 460.1TL OPENZ	EUR	13,5860	13,5860	13,5860			13,5860					
Certificate	NL0012112429	AEX 460.4TL OPENB	EUR	14,5860	14,5860	14,5860			14,5860					
Certificate	DE000CJ3PJC5	AEX 460.6TL OPENZ	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0012110340	AEX 460.7BL OPENB	EUR	13,6230	13,6230	13,6230			13,6230					
Certificate	NL0013224801	AEX 460.8TL OPENH	EUR	14,0400	14,0400	14,0400			14,0400					
Certificate	LU1841026922	AEX 461.5TCIOPENS	EUR											
Certificate	NL0012053649	AEX 461.5TRLOPENH	EUR	13,4000	13,4000	13,4000			13,4000					
Certificate	NL0012094932	AEX 461.9TRLOPENH	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	NL0013744410	AEX 463.1TL OPENH	EUR	13,7000	13,7000	13,7000			13,7000					
Certificate	DE000CD643B9	AEX 464.1TL OPENZ	EUR	13,1880	13,1880	13,1880			13,1880					
Certificate	NL0012904023	AEX 464.5TRLOPENH	EUR	13,0900	13,0900	13,0900			13,0900					
Certificate	NL0013744402	AEX 465.1TL OPENH	EUR	13,5000	13,5000	13,5000			13,5000					
Certificate	NL0013275621	AEX 465.7BL OPENB	EUR	13,1210	13,1210	13,1210			13,1210					
Certificate	DE000CJ3Q446	AEX 465.9TL OPENZ	EUR	13,0100	13,0100	13,0100			13,0100					
Certificate	NL0013274905	AEX 466.3TL OPENB	EUR	13,3880	13,3880	13,3880			13,3880					
Certificate	NL0013277064	AEX 466.6BL OPENB	EUR	13,0280	13,0280	13,0280			13,0280					
Certificate	DE000CJ3RFT3	AEX 466.6TL OPENZ	EUR	5,4380	5,4380	5,4380			5,4380					
Certificate	NL0013277072	AEX 467.1BL OPENB	EUR	12,9770	12,9770	12,9770			12,9770					
Certificate	NL0013277338	AEX 467.1TL OPENB	EUR	13,3090	13,3090	13,3090			13,3090					
Certificate	NL0013744394	AEX 467.1TL OPENH	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	NL0013277353	AEX 468.1TL OPENB	EUR	13,2090	13,2090	13,2090			13,2090					
Certificate	DE000CD646R8	AEX 468.1TL OPENZ	EUR	13,0510	13,0510	12,7900	1631,3800	1	12,7900	125				
Certificate	NL0013277098	AEX 468.2BL OPENB	EUR	12,8750	12,8750	12,8750			12,8750					
Certificate	NL0013225055	AEX 468.4TRLOPENH	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	NL0013225048	AEX 468.9TRLOPENH	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	NL0013744386	AEX 469.1TL OPENH	EUR	13,1000	13,1000	13,1000			13,1000					
Certificate	NL0013278138	AEX 469.6TL OPENB	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	DE000CJ3RF78	AEX 469.8TL OPENZ	EUR	12,6220	12,6220	12,6220			12,6220					
Certificate	LU1841027060	AEX 470.1TCIOPENS	EUR											
Certificate	NL0013277619	AEX 470.2BL OPENB	EUR	12,6740	12,6740	12,6740			12,6740					
Certificate	DE000VA71VT8	AEX 470.3TL OPENV	EUR	13,7100	13,7100	13,7100			13,7100					
Certificate	NL0013278146	AEX 470.6TL OPENB	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	DE000CJ3RF86	AEX 471.8TL OPENZ	EUR	12,4220	12,4220	12,4220			12,4220					
Certificate	NL0013775109	AEX 471.8TRLOPENH	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	NL0013278161	AEX 472.6TL OPENB	EUR	12,7590	12,7590	12,7590			12,7590					
Certificate	DE000CJ3RKF2	AEX 472.6TL OPENZ	EUR	5,2040	5,2040	5,2040			5,2040					
Certificate	NL0013227853	AEX 472.8TL OPENH	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	DE000CJ3RLC7	AEX 473.8TL OPENZ	EUR	12,2260	12,2260	12,2260			12,2260					
Certificate	NL0013227283	AEX 474.3TRLOPENH	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	NL0013278187	AEX 474.7TL OPENB	EUR	12,5580	12,5580	12,5580			12,5580					
Certificate	NL0013744378	AEX 475.1TL OPENH	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	DE000CJ3RLD5	AEX 475.8TL OPENZ	EUR	12,0260	12,0260	12,0260			12,0260					
Certificate	NL0013228141	AEX 476.8TRLOPENH	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	NL0013744360	AEX 477.1TL OPENH	EUR	12,3100	12,3100	12,3100			12,3100					
Certificate	NL0013279136	AEX 477.2TL OPENB	EUR	12,3100	12,3100	12,3100			12,3100					
Certificate	DE000CJ3RMJ0	AEX 477.6TL OPENZ	EUR	5,0080	5,0080	5,0080			5,0080					
Certificate	DE000CJ3RNL4	AEX 477.7TL OPENZ	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	NL0013278765	AEX 477.8BL OPENB	EUR	11,9110	11,9110	11,9110			11,9110					
Certificate	DE000CYOAW86	AEX 478.3TL OPENC	EUR	14,5600	14,5600	14,5600			14,5600					
Certificate	NL0013278781	AEX 478.8BL OPENB	EUR	11,8090	11,8090	11,8090			11,8090					
Certificate	NL0013744352	AEX 479.1TL OPENH	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	DE000CJ3RNM2	AEX 479.7TL OPENZ	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	NL0013775091	AEX 479.9TRLOPENH	EUR	11,5600	11,5600	11,5600			11,5600					

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	NL0013279920	AEX 480.2TL OPENB	EUR	12,0110	12,0110	12,0110			12,0110					
Certificate	DE000C3RUW6	AEX 481.7TL OPENZ	EUR	11,4370	11,4370	11,4370			11,4370					
Certificate	NL0013775083	AEX 481.9TRL OPENH	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	NL0013280712	AEX 482.1TL OPENB	EUR	11,8190	11,8190	11,8190			11,8190					
Certificate	DE000C3RPW6	AEX 482.6TL OPENZ	EUR	4,8120	4,8120	4,8120			4,8120					
Certificate	NL0013230360	AEX 482.7TL OPENH	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	NL0013280456	AEX 482.88L OPENB	EUR	11,4140	11,4140	11,4140			11,4140					
Certificate	NL0013280464	AEX 483.38L OPENB	EUR	11,3630	11,3630	11,3630			11,3630					
Certificate	NL0013284359	AEX 483.6TL OPENB	EUR	11,6740	11,6740	11,6740			11,6740					
Certificate	DE000C3RQ00	AEX 483.7TL OPENZ	EUR	11,2340	11,2340	11,2340			11,2340					
Certificate	NL0013284367	AEX 484.6TL OPENB	EUR	11,5730	11,5730	11,5730			11,5730					
Certificate	NL0013744345	AEX 485.2TL OPENH	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	DE000C3RWY8	AEX 485.6TL OPENZ	EUR	11,0460	11,0460	11,0460			11,0460					
Certificate	NL0013283526	AEX 485.78L OPENB	EUR	11,1170	11,1170	11,1170			11,1170					
Certificate	NL0013284383	AEX 486.6TL OPENB	EUR	11,3730	11,3730	11,3730			11,3730					
Certificate	DE000C3RWR2	AEX 486.6TL OPENZ	EUR	4,6310	4,6310	4,6310			4,6310					
Certificate	NL0013283534	AEX 486.88L OPENB	EUR	11,0150	11,0150	11,0150			11,0150					
Certificate	DE000C3RWZ5	AEX 487.6TL OPENZ	EUR	10,8460	10,8460	10,8460			10,8460					
Certificate	NL0013284391	AEX 487.7TL OPENB	EUR	11,2720	11,2720	11,2720			11,2720					
Certificate	NL0013283559	AEX 487.88L OPENB	EUR	10,9130	10,9130	10,9130			10,9130					
Certificate	NL0013775075	AEX 487.9TRL OPENH	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	NL0013230832	AEX 488.7TL OPENH	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	NL0013284524	AEX 488.88L OPENB	EUR	10,8150	10,8150	10,8150			10,8150					
Certificate	NL0013284417	AEX 489.2TL OPENB	EUR	11,1220	11,1220	11,1220			11,1220					
Certificate	DE000C3RW02	AEX 489.6TL OPENZ	EUR	10,6430	10,6430	10,6430			10,6430					
Certificate	NL0013284946	AEX 490.2TL OPENB	EUR	11,2070	11,2070	11,2040	3362,1000	1	11,0240	300				
Certificate	NL0013284540	AEX 490.88L OPENB	EUR	10,6090	10,6090	10,6090			10,6090					
Certificate	NL0013284953	AEX 491.2TL OPENB	EUR	10,9240	10,9240	10,9240			10,9240					
Certificate	NL0013744337	AEX 491.2TL OPENH	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	DE000C3RZ25	AEX 491.6TL OPENZ	EUR	10,4470	10,4470	10,4470			10,4470					
Certificate	DE000C3RWS0	AEX 491.6TL OPENZ	EUR	4,4340	4,4340	4,4340			4,4340					
Certificate	NL0013231343	AEX 491.7TRL OPENH	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	NL0013284565	AEX 492.38L OPENB	EUR	10,4560	10,4560	10,4560			10,4560					
Certificate	NL0013286677	AEX 492.6TL OPENB	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	NL0013284573	AEX 492.88L OPENB	EUR	10,4050	10,4050	10,4050			10,4050					
Certificate	NL0013744329	AEX 493.2TL OPENH	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	NL0013286503	AEX 493.38L OPENB	EUR	10,3570	10,3570	10,3570			10,3570					
Certificate	DE000C3RZ90	AEX 493.5TL OPENZ	EUR	10,2510	10,2510	10,2510			10,2510					
Certificate	NL0013286511	AEX 493.88L OPENB	EUR	10,3060	10,3060	10,3060			10,3060					
Certificate	NL0013775067	AEX 493.9TRL OPENH	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	NL0013286693	AEX 494.1TL OPENB	EUR	10,6290	10,6290	10,6290			10,6290					
Certificate	NL0013286701	AEX 494.7TL OPENB	EUR	10,5780	10,5780	10,5780			10,5780					
Certificate	DE000C3R0A9	AEX 495.5TL OPENZ	EUR	10,0520	10,0520	10,0520			10,0520					
Certificate	NL0013287071	AEX 495.6TL OPENB	EUR	10,4850	10,4850	10,4850			10,4850					
Certificate	NL0013233208	AEX 495.6TL OPENH	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	NL0013287543	AEX 495.88L OPENB	EUR	10,1130	10,1130	10,1130			10,1130					
Certificate	NL0013775059	AEX 495.9TRL OPENH	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	NL0013287089	AEX 496.1TL OPENB	EUR	10,4350	10,4350	10,4350			10,4350					
Certificate	NL0013233588	AEX 496.6TL OPENH	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	DE000C3R0V5	AEX 496.6TL OPENZ	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0013288772	AEX 496.88L OPENB	EUR	10,0140	10,0140	10,0140			10,0140					
Certificate	NL0013288160	AEX 497.1TL OPENB	EUR	10,3370	10,3370	10,3370			10,3370					
Certificate	DE000C3R014	AEX 497.5TL OPENZ	EUR	9,8560	9,8560	9,8560			9,8560					
Certificate	NL0013288624	AEX 497.6TL OPENB	EUR	10,2890	10,2890	10,2890			10,2890					
Certificate	NL0013288905	AEX 497.78L OPENB	EUR	9,9150	9,9150	9,9150			9,9150					
Certificate	NL0013234099	AEX 498.3TRL OPENH	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	NL0013234198	AEX 498.6TL OPENH	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	DE000C3R311	AEX 499.4TL OPENZ	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0013288970	AEX 499.6TL OPENB	EUR	10,3500	10,3500	10,0930	1035,0000	1	10,0930	100				
Certificate	NL0013288939	AEX 500.38L OPENB	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0013234495	AEX 500.6TL OPENH	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	NL0013801418	AEX 501.2TRL OPENH	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	DE000C3R329	AEX 501.4TL OPENZ	EUR	9,4610	9,4610	9,4610			9,4610					
Certificate	NL0013288996	AEX 501.6TL OPENB	EUR	9,8930	9,8930	9,8930			9,8930					
Certificate	DE000C3R1V7	AEX 501.6TL OPENZ	EUR	4,0490	4,0490	4,0490			4,0490					
Certificate	NL0013289937	AEX 501.78L OPENB	EUR	9,5180	9,5180	9,5180			9,5180					
Certificate	NL0013796725	AEX 501.8TL OPENH	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	NL0013289945	AEX 502.28L OPENB	EUR	9,4670	9,4670	9,4670			9,4670					
Certificate	NL0013289010	AEX 502.6TL OPENB	EUR	9,7920	9,7920	9,7920			9,7920					
Certificate	NL0013289952	AEX 502.78L OPENB	EUR	9,4160	9,4160	9,4160			9,4160					
Certificate	NL0013744311	AEX 503.2TL OPENH	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000C3R412	AEX 503.4TL OPENZ	EUR	9,2650	9,2650	9,2650			9,2650					

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	NL0013234693	AEX 503.5TRLOPENH	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	NL0013289630	AEX 504.1TL OPENB	EUR	9,6480	9,6480	9,6480			9,6480					
Certificate	NL0013289986	AEX 504.38L OPENB	EUR	9,2630	9,2630	9,2630			9,2630					
Certificate	NL0013795560	AEX 504.3TRLOPENH	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	NL0013796717	AEX 504.8TL OPENH	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0013289655	AEX 505.1TL OPENB	EUR	9,5480	9,5480	9,5480			9,5480					
Certificate	DE000CJ3R451	AEX 505.1TL OPENZ	EUR	9,0920	9,0920	9,0920			9,0920					
Certificate	NL0013795552	AEX 505.3TRLOPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	NL0013290430	AEX 505.5TL OPENB	EUR	9,5010	9,5010	9,5010			9,5010					
Certificate	NL0013290232	AEX 505.88L OPENB	EUR	9,1140	9,1140	9,1140			9,1140					
Certificate	NL0013235385	AEX 506.6TL OPENH	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	DE000CJ3R543	AEX 506.6TL OPENZ	EUR	3,8510	3,8510	3,8510			3,8510					
Certificate	NL0013290463	AEX 507.1TL OPENB	EUR	9,4570	9,5890	9,3500	39132,9000	4		4100				
Certificate	DE000CJ3R824	AEX 507.1TL OPENZ	EUR	8,8960	8,8960	8,8960			8,8960					
Certificate	NL0013290265	AEX 507.38L OPENB	EUR	8,9610	8,9610	8,9610			8,9610					
Certificate	NL0013235377	AEX 507.6TL OPENH	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0013290489	AEX 508.1TL OPENB	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	NL0013290828	AEX 508.38L OPENB	EUR	8,8630	8,8630	8,8630			8,8630					
Certificate	NL0013795545	AEX 508.3TRLOPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0013290836	AEX 508.88L OPENB	EUR	8,8110	8,8110	8,8110			8,8110					
Certificate	NL0013796709	AEX 508.8TL OPENH	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	DE000CJ3R832	AEX 509.1TL OPENZ	EUR	8,6960	8,6960	8,6960			8,6960					
Certificate	NL0013290646	AEX 509.6TL OPENB	EUR	9,1020	9,1020	9,1020			9,1020					
Certificate	NL0013784523	AEX 509.8TRLOPENH	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0013290653	AEX 510.1TL OPENB	EUR	9,0520	9,0520	9,0520			9,0520					
Certificate	NL0013290869	AEX 510.38L OPENB	EUR	8,6580	8,6580	8,6580			8,6580					
Certificate	NL0013290661	AEX 510.6TL OPENB	EUR	9,0020	9,0020	9,0020			9,0020					
Certificate	NL0013730583	AEX 510.6TL OPENH	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0013290687	AEX 511.6TL OPENB	EUR	8,9020	8,9020	8,9020			8,9020					
Certificate	NL0013235880	AEX 511.6TL OPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000CJ3R840	AEX 511.6TL OPENZ	EUR	3,6590	3,6590	3,6590			3,6590					
Certificate	NL0013291586	AEX 511.88L OPENB	EUR	8,5090	8,5090	8,5090			8,5090					
Certificate	NL0013702616	AEX 511.9TRLOPENH	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	NL0013290695	AEX 512.1TL OPENB	EUR	8,8510	8,8510	8,8510			8,8510					
Certificate	NL0013291180	AEX 512.6TL OPENB	EUR	8,8040	8,8040	8,8040			8,8040					
Certificate	NL0013291602	AEX 512.88L OPENB	EUR	8,4520	8,4520	8,4070	422,6000	1	8,4070	50				
Certificate	NL0013794183	AEX 512.9TL OPENH	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0013291198	AEX 513.1TL OPENB	EUR	8,7530	8,7530	8,7530			8,7530					
Certificate	NL0013794175	AEX 513.9TL OPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0013291214	AEX 514.1TL OPENB	EUR	8,6530	8,6530	8,6530			8,6530					
Certificate	NL0013291636	AEX 514.48L OPENB	EUR	8,2540	8,2540	8,2540			8,2540					
Certificate	NL0013291222	AEX 514.6TL OPENB	EUR	8,6030	8,6030	8,6030			8,6030					
Certificate	NL0013291230	AEX 515.1TL OPENB	EUR	8,5530	8,5530	8,5530			8,5530					
Certificate	NL0013291651	AEX 515.48L OPENB	EUR	8,1520	8,1520	8,1520			8,1520					
Certificate	NL0013237647	AEX 515.5TL OPENH	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0013291669	AEX 515.98L OPENB	EUR	8,1010	8,1010	8,1010			8,1010					
Certificate	NL0013236060	AEX 516.1TRLOPENH	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	NL0013744303	AEX 516.2TL OPENH	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000CJ3SAB0	AEX 516.6TL OPENZ	EUR	3,4640	3,4640	3,4640			3,4640					
Certificate	NL0013292204	AEX 516.98L OPENB	EUR	8,0030	8,0030	8,0030			8,0030					
Certificate	NL0013236748	AEX 517.1TRLOPENH	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0013744295	AEX 517.2TL OPENH	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	NL0013292220	AEX 517.98L OPENB	EUR	7,9010	7,9010	7,9010			7,9010					
Certificate	NL0013292238	AEX 518.48L OPENB	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	NL0013236714	AEX 518.6TRLOPENH	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0013292246	AEX 518.98L OPENB	EUR	7,7990	7,7990	7,7990			7,7990					
Certificate	NL0013238264	AEX 519.1TL OPENH	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0013293699	AEX 519.6TL OPENB	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0013238637	AEX 519.7TRLOPENH	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	NL0013294705	AEX 519.98L OPENB	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0013293707	AEX 520.1TL OPENB	EUR	8,0610	8,0610	8,0610			8,0610					
Certificate	NL0013245194	AEX 520.1TL OPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0013238629	AEX 520.2TRLOPENH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CJ3SF69	AEX 520.6TL OPENZ	EUR	3,2770	3,2770	3,2770			3,2770					
Certificate	NL0013452527	AEX 520.9TL OPENH	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000CJ3SH59	AEX 520.9TL OPENZ	EUR	7,5150	7,5150	7,5150			7,5150					
Certificate	NL0013238603	AEX 521.2TRLOPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0013294739	AEX 521.48L OPENB	EUR	7,5470	7,5470	7,5470			7,5470					
Certificate	NL0013294747	AEX 521.98L OPENB	EUR	7,4960	7,4960	7,4960			7,4960					
Certificate	NL0013744287	AEX 522.3TL OPENH	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	NL0013295520	AEX 522.48L OPENB	EUR	7,4480	7,4480	7,4480			7,4480					
Certificate	NL0013239981	AEX 522.7TRLOPENH	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	NL0013296783	AEX 522.98L OPENB	EUR	7,3910	7,3910	7,3910			7,3910					
Certificate	DE000CJ3SH7	AEX 522.9TL OPENZ	EUR	7,3150	7,3150	7,3150			7,3150					
Certificate	NL0013239973	AEX 523.2TRLOPENH	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0013744279	AEX 523.3TL OPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0013793540	AEX 524.5TRLOPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0013245665	AEX 524.6TL OPENH	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000CJ3SPK9	AEX 524.8TL OPENZ	EUR	7,1270	7,1270	7,1270			7,1270					
Certificate	NL0013366503	AEX 525.48L OPENB	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0013245418	AEX 525.6TRLOPENH	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	NL0013366164	AEX 526.1TL OPENB	EUR	7,4690	7,4690	7,4690			7,4690					
Certificate	NL0013714165	AEX 526.2TRLOPENH	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0013744261	AEX 526.3TL OPENH	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000CU1BYZ4	AEX 526.6TL OPENZ	EUR	6,9000	6,9400	6,9000	1035,0000	1	6,9400	150				
Certificate	DE000CU1BX65	AEX 526.6TL OPENZ	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013366693	AEX 526.88L OPENB	EUR	7,0090	7,0090	7,0090			7,0090					
Certificate	NL0013366180	AEX 527.6TL OPENB	EUR	7,3190	7,3190	7,3190			7,3190					
Certificate	NL0013381866	AEX 527.6TL OPENH	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0013366198	AEX 528.1TL OPENB	EUR	7,2690	7,2690	7,2690			7,2690					
Certificate	NL0013366727	AEX 528.38L OPENB	EUR	6,8560	6,8560	6,8560			6,8560					
Certificate	DE000CU1BY07	AEX 528.6TL OPENZ	EUR	6,7450	6,7450	6,7450			6,7450					
Certificate	NL0013755242	AEX 528.7TL OPENB	EUR	7,2070	7,2070	7,2070			7,2070					
Certificate	NL0013366735	AEX 528.88L OPENB	EUR	6,8060	6,8060	6,8060			6,8060					
Certificate	DE000VF2XRA9	AEX 529.1TL OPENV	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	NL0013755259	AEX 529.2TL OPENB	EUR	7,1580	7,1580	7,1580			7,1580					
Certificate	NL0013366743	AEX 529.38L OPENB	EUR	6,8510	6,8510	6,7550	1027,6500	1	6,7550	150				
Certificate	DE000VF3AWC1	AEX 529.3TL OPENV	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0013699127	AEX 529.5TL OPENH	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000VF813A5	AEX 529.5TL OPENV	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0013755267	AEX 529.7TL OPENB	EUR	7,1070	7,1070	7,1070			7,1070					
Certificate	NL0013756786	AEX 529.88L OPENB	EUR	6,7080	6,7080	6,7080			6,7080					
Certificate	NL0013755275	AEX 530.2TL OPENB	EUR	7,0580	7,0580	7,0580			7,0580					
Certificate	NL0013756794	AEX 530.38L OPENB	EUR	6,7080	6,7080	6,6570	3354,0000	1	6,6570	500				
Certificate	NL0013744253	AEX 530.3TL OPENH	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	NL0013721459	AEX 530.3TRLOPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000CU1CB09	AEX 530.4TL OPENZ	EUR	6,7100	6,8400	6,5400	59130,8400	47	6,5680	8832				
Certificate	DE000VF813G2	AEX 530.5TL OPENV	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0013755283	AEX 530.7TL OPENB	EUR	7,0080	7,0080	7,0080			7,0080					
Certificate	NL0013756802	AEX 530.88L OPENB	EUR	6,6070	6,6070	6,6070			6,6070					
Certificate	DE000VF3RAH0	AEX 530.8TL OPENV	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0013755291	AEX 531.2TL OPENB	EUR	6,9590	6,9590	6,9590			6,9590					
Certificate	NL0013756810	AEX 531.38L OPENB	EUR	6,5570	6,5570	6,5570			6,5570					
Certificate	NL0013721434	AEX 531.3TRLOPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000VF813H0	AEX 531.5TL OPENV	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0013755309	AEX 531.7TL OPENB	EUR	6,9090	6,9090	6,9090			6,9090					
Certificate	NL0013756828	AEX 531.88L OPENB	EUR	6,5060	6,5060	6,5060			6,5060					
Certificate	DE000VF3RB70	AEX 531.8TL OPENV	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0013755317	AEX 532.2TL OPENB	EUR	6,8590	6,8590	6,8590			6,8590					
Certificate	NL0013803042	AEX 532.2TRLOPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0013756836	AEX 532.38L OPENB	EUR	6,4560	6,4560	6,4560			6,4560					
Certificate	DE000CU1FJU0	AEX 532.3TL OPENZ	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000VF813J6	AEX 532.5TL OPENV	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000CU1FH79	AEX 532.6TL OPENZ	EUR	2,9070	2,9150	2,8250	3198,5000	2	2,8250	1100				
Certificate	NL0013755325	AEX 532.7TL OPENB	EUR	6,8090	6,8090	6,8090			6,8090					
Certificate	NL0013756844	AEX 532.88L OPENB	EUR	6,4060	6,4060	6,4060			6,4060					
Certificate	DE000VF3RCB9	AEX 532.8TL OPENV	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CU1CE91	AEX 532.9TL OPENZ	EUR											
Certificate	NL0013755333	AEX 533.2TL OPENB	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0013756851	AEX 533.38L OPENB	EUR	6,3560	6,3560	6,3560			6,3560					
Certificate	NL0013721392	AEX 533.3TRLOPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000VF813K4	AEX 533.5TL OPENV	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0013757537	AEX 533.7TL OPENB	EUR	6,7150	6,7150	6,7150			6,7150					
Certificate	NL0013756869	AEX 533.88L OPENB	EUR	6,3050	6,3050	6,3050			6,3050					
Certificate	DE000VF3RCD5	AEX 533.8TL OPENV	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0013699036	AEX 534.1TL OPENH	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0013757545	AEX 534.2TL OPENB	EUR	6,6650	6,6650	6,6650			6,6650					
Certificate	NL0013756877	AEX 534.38L OPENB	EUR	6,2550	6,2550	6,2550			6,2550					
Certificate	DE000CU1FJK8	AEX 534.3TL OPENZ	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000VF813L2	AEX 534.5TL OPENV	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0013757552	AEX 534.7TL OPENB	EUR	6,6150	6,6150	6,6150			6,6150					
Certificate	NL0013756885	AEX 534.88L OPENB	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	DE000VF3RCG8	AEX 534.8TL OPENV	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	NL0013700131	AEX 534.8TRLOPENH	EUR	6,0700	6,0700	6,0700			6,0700					

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	NL0013757560	AEX 535.2TL OPENB	EUR	6,5660	6,5660	6,5660			6,5660					
Certificate	NL0013729072	AEX 535.3TRLOPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0013756893	AEX 535.48L OPENB	EUR	6,1540	6,1540	6,1540			6,1540					
Certificate	DE000VF81424	AEX 535.5TL OPENV	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0013757578	AEX 535.7TL OPENB	EUR	6,5160	6,5160	6,5160			6,5160					
Certificate	DE000VF3RGA2	AEX 535.8TL OPENV	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0013756901	AEX 535.98L OPENB	EUR	6,1040	6,1040	6,1040			6,1040					
Certificate	NL0013757586	AEX 536.2TL OPENB	EUR	6,4670	6,4670	6,4670			6,4670					
Certificate	DE000CU1FJL6	AEX 536.3TL OPENZ	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0013756919	AEX 536.48L OPENB	EUR	6,0540	6,0540	6,0540			6,0540					
Certificate	NL0013727514	AEX 536.4TRLOPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000VF81432	AEX 536.5TL OPENV	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0013757594	AEX 536.7TL OPENB	EUR	6,4170	6,4170	6,4170			6,4170					
Certificate	DE000VF3RGD6	AEX 536.8TL OPENV	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0013756927	AEX 536.98L OPENB	EUR	6,0030	6,0030	6,0030			6,0030					
Certificate	NL0013757602	AEX 537.2TL OPENB	EUR	6,3670	6,3670	6,3670			6,3670					
Certificate	NL0013756935	AEX 537.48L OPENB	EUR	5,9530	5,9530	5,9530			5,9530					
Certificate	DE000VF81457	AEX 537.5TL OPENV	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CU1FJ77	AEX 537.6TL OPENZ	EUR	2,6290	2,6290	2,6290			2,6290					
Certificate	NL0013757610	AEX 537.7TL OPENB	EUR	6,3170	6,3170	6,3170			6,3170					
Certificate	DE000VF3RGH7	AEX 537.8TL OPENV	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0013756943	AEX 537.98L OPENB	EUR	5,9030	5,9030	5,9030			5,9030					
Certificate	NL0013727480	AEX 537.9TRLOPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0013723208	AEX 538.1TL OPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0013757628	AEX 538.2TL OPENB	EUR	6,2680	6,2680	6,2680			6,2680					
Certificate	DE000VF9JAD3	AEX 538.2TL OPENV	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000CU1FLN8	AEX 538.2TL OPENZ	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0013758717	AEX 538.38L OPENB	EUR	6,0490	6,0490	5,8560	3024,5000	1	5,8560	500				
Certificate	NL0013759616	AEX 538.78L OPENB	EUR	5,8170	5,8170	5,8170			5,8170					
Certificate	NL0013761539	AEX 538.7TL OPENB	EUR	6,2160	6,2160	6,2160			6,2160					
Certificate	NL0013761547	AEX 539.2TL OPENB	EUR	6,1660	6,1660	6,1660			6,1660					
Certificate	DE000VF9JAE1	AEX 539.2TL OPENV	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0013729049	AEX 539.3TRLOPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0013761810	AEX 539.78L OPENB	EUR	5,7190	5,7190	5,7190			5,7190					
Certificate	NL0013761554	AEX 539.7TL OPENB	EUR	6,1160	6,1160	6,1160			6,1160					
Certificate	NL0013731201	AEX 539.7TL OPENH	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0013761562	AEX 540.2TL OPENB	EUR	6,0670	6,0670	6,0670			6,0670					
Certificate	DE000VF9JAF8	AEX 540.2TL OPENV	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CU1FMK2	AEX 540.2TL OPENZ	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0013796691	AEX 540.4TL OPENH	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0013761828	AEX 540.78L OPENB	EUR	5,6190	5,6190	5,6190			5,6190					
Certificate	NL0013761570	AEX 540.7TL OPENB	EUR	6,0170	6,0170	6,0170			6,0170					
Certificate	NL0013732811	AEX 540.7TRLOPENH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0013732167	AEX 541.1TL OPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000VF9JCH0	AEX 541.2TL OPENV	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0013732803	AEX 541.2TRLOPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000CU1FQ03	AEX 541.6TL OPENZ	EUR	2,4430	2,4430	2,4430			2,4430					
Certificate	NL0013761836	AEX 541.78L OPENB	EUR	5,5180	5,5180	5,5180			5,5180					
Certificate	NL0013762149	AEX 541.7TL OPENB	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0013796683	AEX 541.9TL OPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000CU1FQV0	AEX 542.1TL OPENZ	EUR	5,6200	5,6200	5,4000	303,4800	1	5,4000	54				
Certificate	NL0013761844	AEX 542.28L OPENB	EUR	5,4680	5,4680	5,4680			5,4680					
Certificate	DE000VF9JCJ6	AEX 542.2TL OPENV	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0013732787	AEX 542.3TRLOPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0013732134	AEX 542.6TL OPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0013761851	AEX 542.78L OPENB	EUR	5,4180	5,4180	5,4180			5,4180					
Certificate	NL0013762156	AEX 542.7TL OPENB	EUR	5,8210	5,8210	5,8210			5,8210					
Certificate	NL0013761869	AEX 543.28L OPENB	EUR	5,3670	5,3670	5,3670			5,3670					
Certificate	DE000VF9JCL2	AEX 543.2TL OPENV	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0013732761	AEX 543.3TRLOPENH	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0013796675	AEX 543.4TL OPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0013761877	AEX 543.78L OPENB	EUR	5,3170	5,3170	5,3170			5,3170					
Certificate	NL0013762164	AEX 543.7TL OPENB	EUR	5,7210	5,7210	5,7210			5,7210					
Certificate	NL0013795537	AEX 543.9TRLOPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0013732100	AEX 544.1TL OPENH	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CU1FQW8	AEX 544.1TL OPENZ	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000VF9JCN8	AEX 544.2TL OPENV	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0013762743	AEX 544.78L OPENB	EUR	5,4990	5,4990	5,2200	5,5000	1	5,2200	1				
Certificate	NL0013762172	AEX 544.7TL OPENB	EUR	5,6220	5,6220	5,6220			5,6220					
Certificate	NL0013733413	AEX 544.7TRLOPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013796667	AEX 544.9TL OPENH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000VF9JCP3	AEX 545.2TL OPENV	EUR	5,0400	5,0400	5,0400			5,0400					

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	DE000CU1DVC5	AEX 545.3TL OPENZ	EUR											
Certificate	NL0013732076	AEX 545.6TL OPENH	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0013762750	AEX 545.78L OPENB	EUR	5,1190	5,1190	5,1190			5,1190					
Certificate	NL0013762180	AEX 545.7TL OPENB	EUR	5,6270	5,7870	5,5230	1141,4000	2		200				
Certificate	NL0013733397	AEX 545.7TRLOPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000VF9JCQ1	AEX 546.2TL OPENV	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CU1FQ11	AEX 546.6TL OPENZ	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	NL0013762768	AEX 546.78L OPENB	EUR	5,0190	5,0190	5,0190			5,0190					
Certificate	NL0013762198	AEX 546.7TL OPENB	EUR	5,4230	5,4230	5,4230			5,4230					
Certificate	NL0013732050	AEX 546.7TL OPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0013733371	AEX 546.7TRLOPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0013762776	AEX 547.28L OPENB	EUR	4,9690	4,9690	4,9690			4,9690					
Certificate	NL0013762206	AEX 547.2TL OPENB	EUR	5,3740	5,3740	5,3740			5,3740					
Certificate	DE000VF9JD23	AEX 547.2TL OPENV	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0013762784	AEX 547.78L OPENB	EUR	4,9180	4,9180	4,9180			4,9180					
Certificate	NL0013762214	AEX 547.7TL OPENB	EUR	5,3240	5,3240	5,3240			5,3240					
Certificate	NL0013732035	AEX 547.7TL OPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0013733355	AEX 547.7TRLOPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0013762792	AEX 548.28L OPENB	EUR	4,8680	4,8680	4,8680			4,8680					
Certificate	NL0013762222	AEX 548.2TL OPENB	EUR	5,2750	5,2750	5,2750			5,2750					
Certificate	NL0013796659	AEX 548.4TL OPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0013763659	AEX 548.78L OPENB	EUR	4,8220	4,8220	4,8220			4,8220					
Certificate	NL0013733330	AEX 548.7TRLOPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013763667	AEX 549.28L OPENB	EUR	4,7710	4,7710	4,7710			4,7710					
Certificate	NL0013763212	AEX 549.2TL OPENB	EUR	5,4000	5,4000	5,1740	432,0000	1	5,1740	80				
Certificate	DE000VF9JG17	AEX 549.2TL OPENV	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0013803034	AEX 549.3TRLOPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013796642	AEX 549.4TL OPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0013764442	AEX 549.68L OPENB	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	NL0013801400	AEX 549.8TRLOPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013764459	AEX 550.18L OPENB	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	NL0013734809	AEX 550.1TL OPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0013763220	AEX 550.2TL OPENB	EUR	5,0750	5,0750	5,0750			5,0750					
Certificate	DE000VF9JGN9	AEX 550.2TL OPENV	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013736879	AEX 550.6TRLOPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013764467	AEX 550.78L OPENB	EUR	4,6240	4,6240	4,6240			4,6240					
Certificate	NL0013734783	AEX 551.1TL OPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0013736861	AEX 551.1TRLOPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0013764475	AEX 551.28L OPENB	EUR	4,5740	4,5740	4,5740			4,5740					
Certificate	NL0013763238	AEX 551.2TL OPENB	EUR	4,9760	4,9760	4,9760			4,9760					
Certificate	DE000VF9JGL3	AEX 551.2TL OPENV	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CU1FR93	AEX 551.6TL OPENZ	EUR	2,0520	2,0520	2,0520			2,0520					
Certificate	DE000CU1D4D0	AEX 551.6TL OPENZ	EUR											
Certificate	NL0013736853	AEX 551.6TRLOPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013764483	AEX 551.78L OPENB	EUR	4,5240	4,5240	4,5240			4,5240					
Certificate	NL0013763246	AEX 551.8TL OPENB	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	NL0013734767	AEX 552.1TL OPENH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0013736846	AEX 552.1TRLOPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013764491	AEX 552.28L OPENB	EUR	4,4740	4,4740	4,4740			4,4740					
Certificate	NL0013763253	AEX 552.2TL OPENB	EUR	4,8760	4,8760	4,8760			4,8760					
Certificate	DE000VF9JGM1	AEX 552.2TL OPENV	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013736838	AEX 552.6TRLOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013764509	AEX 552.78L OPENB	EUR	4,4230	4,4230	4,4230			4,4230					
Certificate	NL0013975253	AEX 552.8TL OPENB	EUR	4,8190	4,8190	4,8190			4,8190					
Certificate	NL0013763261	AEX 552.8TL OPENB	EUR	4,8260	4,8260	4,8260			4,8260					
Certificate	NL0013798259	AEX 552.8TL OPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0013736820	AEX 553.1TRLOPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000VF9JGK5	AEX 553.2TL OPENV	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0013975261	AEX 553.3TL OPENB	EUR	4,7690	4,7690	4,7690			4,7690					
Certificate	NL0013798242	AEX 553.3TL OPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0013975527	AEX 553.58L OPENB	EUR	4,3370	4,3370	4,3370			4,3370					
Certificate	NL0013975279	AEX 553.8TL OPENB	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0013798234	AEX 553.8TL OPENH	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0013801392	AEX 553.8TRLOPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CU1FVR8	AEX 553.9TL OPENZ	EUR	4,2270	4,2270	4,2270			4,2270					
Certificate	NL0013975287	AEX 554.3TL OPENB	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013798226	AEX 554.3TL OPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0013801384	AEX 554.3TRLOPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013976137	AEX 554.58L OPENB	EUR	4,2410	4,2410	4,2410			4,2410					
Certificate	NL0013975766	AEX 554.8TL OPENB	EUR	4,6230	4,6230	4,6230			4,6230					
Certificate	NL0013798218	AEX 554.8TL OPENH	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0013801376	AEX 554.8TRLOPENH	EUR	4,0700	4,0700	4,0700			4,0700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VE2Q0D6	AEX 554.9TL OPENV	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013975774	AEX 555.3TL OPENB	EUR	4,5730	4,5730	4,5730			4,5730					
Certificate	NL0013798200	AEX 555.4TL OPENH	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013977358	AEX 555.58L OPENB	EUR	4,1440	4,1440	4,1440			4,1440					
Certificate	NL0013804800	AEX 555.7TRLOPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013975782	AEX 555.8TL OPENB	EUR	4,5240	4,5240	4,5240			4,5240					
Certificate	NL0013798192	AEX 555.8TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CU6G2G9	AEX 555.8TL OPENZ	EUR	4,0380	4,0380	4,0380			4,0380					
Certificate	DE000VE2Q0B0	AEX 555.9TL OPENV	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0013804792	AEX 556.2TRLOPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013975790	AEX 556.3TL OPENB	EUR	4,4740	4,4740	4,4740			4,4740					
Certificate	NL0013798184	AEX 556.3TL OPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013977374	AEX 556.58L OPENB	EUR	4,0440	4,0440	4,0440			4,0440					
Certificate	NL0013804784	AEX 556.7TRLOPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0013975808	AEX 556.8TL OPENB	EUR	4,5160	4,5160	4,4250	1919,3000	1	4,4250	425				
Certificate	NL0013798176	AEX 556.9TL OPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000VE2Q0E4	AEX 556.9TL OPENV	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013804776	AEX 557.2TRLOPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013975816	AEX 557.3TL OPENB	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	NL0013798168	AEX 557.4TL OPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0013977390	AEX 557.58L OPENB	EUR	3,9440	3,9440	3,9440			3,9440					
Certificate	DE000CU6G072	AEX 557.7TL OPENZ	EUR	3,8530	3,8530	3,8530			3,8530					
Certificate	NL0013804768	AEX 557.7TRLOPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013975824	AEX 557.8TL OPENB	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	NL0013798150	AEX 557.9TL OPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000VE2Q4J5	AEX 557.9TL OPENV	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0013804750	AEX 558.2TRLOPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013975832	AEX 558.3TL OPENB	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	NL0013798143	AEX 558.4TL OPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0013977416	AEX 558.58L OPENB	EUR	3,8430	3,8430	3,8430			3,8430					
Certificate	NL0013978166	AEX 558.6TL OPENB	EUR	4,2430	4,2430	4,2430			4,2430					
Certificate	DE000CU6G2Z9	AEX 558.6TL OPENZ	EUR	1,8040	1,8040	1,8040			1,8040					
Certificate	DE000VE2Q7A7	AEX 558.9TL OPENV	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013978174	AEX 559.1TL OPENB	EUR	4,1110	4,1930	4,1110	4111,0000	1	4,1930	1000				
Certificate	NL0013977432	AEX 559.58L OPENB	EUR	3,7430	3,7430	3,7430			3,7430					
Certificate	DE000CU1EEE5	AEX 559.5TL OPENZ	EUR											
Certificate	NL0013978182	AEX 559.6TL OPENB	EUR	4,1440	4,1440	4,1440			4,1440					
Certificate	DE000CU6G3B8	AEX 559.6TL OPENZ	EUR	3,6590	3,6590	3,6590			3,6590					
Certificate	NL0013803562	AEX 559.7TL OPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000VE2Q7B5	AEX 559.9TL OPENV	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013978190	AEX 560.2TL OPENB	EUR	4,2600	4,2600	4,0940	4205,0000	2	4,0940	1000				
Certificate	NL0013803554	AEX 560.2TL OPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0013977457	AEX 560.58L OPENB	EUR	3,6430	3,6430	3,6430			3,6430					
Certificate	NL0013806557	AEX 560.6TRLOPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013978208	AEX 560.7TL OPENB	EUR	4,0440	4,0440	4,0440			4,0440					
Certificate	NL0013803547	AEX 560.7TL OPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000VE2Q7E9	AEX 560.9TL OPENV	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013806540	AEX 561.1TRLOPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013978216	AEX 561.2TL OPENB	EUR	3,9940	3,9940	3,9940			3,9940					
Certificate	NL0013803539	AEX 561.2TL OPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013979289	AEX 561.48L OPENB	EUR	3,5470	3,5470	3,5470			3,5470					
Certificate	DE000CU1EFQ6	AEX 561.4TL OPENZ	EUR											
Certificate	NL0013806532	AEX 561.6TRLOPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013978224	AEX 561.7TL OPENB	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	NL0013803521	AEX 561.7TL OPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CU6G080	AEX 561.7TL OPENZ	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0013979297	AEX 561.98L OPENB	EUR	3,5070	3,5070	3,5070			3,5070					
Certificate	DE000VE2Q7H2	AEX 561.9TL OPENV	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013807738	AEX 562.1TRLOPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013978232	AEX 562.2TL OPENB	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0013803513	AEX 562.2TL OPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0013979305	AEX 562.48L OPENB	EUR	3,4560	3,4560	3,4560			3,4560					
Certificate	DE000CU6G2T2	AEX 562.6TL OPENZ	EUR	1,6140	1,6140	1,6140			1,6140					
Certificate	NL0013807720	AEX 562.6TRLOPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013978240	AEX 562.7TL OPENB	EUR	3,8460	3,8460	3,8460			3,8460					
Certificate	NL0013803505	AEX 562.7TL OPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013979313	AEX 562.98L OPENB	EUR	3,4060	3,4060	3,4060			3,4060					
Certificate	DE000VE2Q7K6	AEX 562.9TL OPENV	EUR	3,4600	3,4600	3,3500	346,0000	1	3,3500	100				
Certificate	NL0013807712	AEX 563.1TRLOPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013978257	AEX 563.2TL OPENB	EUR	3,7960	3,7960	3,7960			3,7960					
Certificate	NL0013803497	AEX 563.2TL OPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013979321	AEX 563.48L OPENB	EUR	3,3260	3,3560	3,3260	9978,0000	1	3,3560	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	DE000CUG6583	AEX 563.6TL OPENZ	EUR	3,2610	3,2610	3,2610			3,2610					
Certificate	NL0013807704	AEX 563.6TRLOPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013978265	AEX 563.7TL OPENB	EUR	3,7470	3,7470	3,7470			3,7470					
Certificate	NL0013803489	AEX 563.7TL OPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013979339	AEX 563.98L OPENB	EUR	3,3060	3,3060	3,3060			3,3060					
Certificate	DE000VE22557	AEX 563.9TL OPENV	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013807696	AEX 564.1TRLOPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CUC4V3	AEX 564.1TS OPENZ	EUR											
Certificate	NL0013978273	AEX 564.2TL OPENB	EUR	3,8280	3,8280	3,6970	1914,0000	1	3,6970	500				
Certificate	NL0013803471	AEX 564.2TL OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013979347	AEX 564.48L OPENB	EUR	3,2560	3,2560	3,2560			3,2560					
Certificate	NL0013807688	AEX 564.6TRLOPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013978281	AEX 564.7TL OPENB	EUR	3,6480	3,6480	3,6480			3,6480					
Certificate	NL0013803463	AEX 564.7TL OPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013979354	AEX 564.98L OPENB	EUR	3,2060	3,2060	3,2060			3,2060					
Certificate	DE000VE22508	AEX 564.9TL OPENV	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013809049	AEX 565.1TRLOPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013978299	AEX 565.2TL OPENB	EUR	3,5980	3,5980	3,5980			3,5980					
Certificate	NL0013803455	AEX 565.2TL OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013980261	AEX 565.48L OPENB	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CUGHG08	AEX 565.4TL OPENZ	EUR	3,0810	3,0810	3,0810			3,0810					
Certificate	NL0013978307	AEX 565.6TL OPENB	EUR	3,5490	3,5490	3,5490			3,5490					
Certificate	NL0013809031	AEX 565.6TRLOPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013805914	AEX 565.7TL OPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013980279	AEX 565.98L OPENB	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VE22565	AEX 565.9TL OPENV	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013979792	AEX 566.1TL OPENB	EUR	3,5010	3,5010	3,5010			3,5010					
Certificate	NL0013809023	AEX 566.1TRLOPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013805906	AEX 566.2TL OPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013980287	AEX 566.48L OPENB	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013979800	AEX 566.6TL OPENB	EUR	3,4520	3,4520	3,4520			3,4520					
Certificate	NL0013809015	AEX 566.6TRLOPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013805898	AEX 566.7TL OPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013980295	AEX 566.98L OPENB	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000VE22524	AEX 566.9TL OPENV	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013979818	AEX 567.1TL OPENB	EUR	3,4020	3,4020	3,4020			3,4020					
Certificate	NL0013809007	AEX 567.1TRLOPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013805880	AEX 567.2TL OPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013980303	AEX 567.48L OPENB	EUR	2,9590	2,9590	2,9590			2,9590					
Certificate	NL0013979826	AEX 567.6TL OPENB	EUR	3,3530	3,3530	3,3530			3,3530					
Certificate	DE000CUG6494	AEX 567.6TL OPENZ	EUR	1,4920	1,4920	1,4190	2936,0000	3	1,4190	2000				
Certificate	DE000CUG66P1	AEX 567.6TL OPENZ	EUR	2,8680	2,8680	2,8680			2,8680					
Certificate	NL0013807167	AEX 567.7TL OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013815582	AEX 567.8TRLOPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013980311	AEX 567.98L OPENB	EUR	2,9090	2,9090	2,9090			2,9090					
Certificate	DE000VE22980	AEX 567.9TL OPENV	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013979834	AEX 568.1TL OPENB	EUR	3,3030	3,3030	3,3030			3,3030					
Certificate	NL0013807159	AEX 568.2TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013984958	AEX 568.38L OPENB	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013815574	AEX 568.3TRLOPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013979842	AEX 568.6TL OPENB	EUR	3,2540	3,2540	3,2540			3,2540					
Certificate	NL0013807142	AEX 568.7TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013984933	AEX 568.88L OPENB	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013979859	AEX 569.1TL OPENB	EUR	3,4230	3,4230	3,2040	6718,5000	4	3,2040	2000				
Certificate	DE000VE214T7	AEX 569.1TL OPENV	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013807134	AEX 569.2TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013818693	AEX 569.2TRLOPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013985500	AEX 569.38L OPENB	EUR	2,7640	2,7640	2,7640			2,7640					
Certificate	NL0013979867	AEX 569.6TL OPENB	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	DE000CUGHET5	AEX 569.6TL OPENZ	EUR	2,7600	2,9500	2,6000	10906,6600	18	2,6620	3873				
Certificate	NL0013987951	AEX 569.78L OPENB	EUR	2,7180	2,7180	2,7180			2,7180					
Certificate	NL0013807126	AEX 569.7TL OPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013818685	AEX 569.7TRLOPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CUC3H4	AEX 569.7TS OPENZ	EUR											
Certificate	NL0013979875	AEX 570.1TL OPENB	EUR	3,1790	3,3240	3,1050	9067,2000	4	3,1050	2800				
Certificate	DE000VE214U5	AEX 570.1TL OPENV	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013987969	AEX 570.28L OPENB	EUR	2,6680	2,6680	2,6680			2,6680					
Certificate	NL0013808348	AEX 570.2TL OPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013818677	AEX 570.2TRLOPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013984800	AEX 570.5TL OPENB	EUR	3,1050	3,1050	3,0700	9315,0000	1	3,0700	3000				
Certificate	NL0013814882	AEX 570.6TL OPENH	EUR	3,2000	3,2000	3,0600	9600,0000	3	3,0600	3000				
Certificate	NL0013987977	AEX 570.78L OPENB	EUR	2,6180	2,6180	2,6180			2,6180					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VE22C68	AEX 570.7TL OPENV	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013822679	AEX 570.8TRLOPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013814874	AEX 571.1TL OPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013987985	AEX 571.2BL OPENB	EUR	2,5680	2,5680	2,5680			2,5680					
Certificate	NL0013822661	AEX 571.3TRLOPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013984826	AEX 571.5TL OPENB	EUR	2,9710	2,9710	2,9710			2,9710					
Certificate	NL0013814866	AEX 571.6TL OPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CU6HPC7	AEX 571.6TL OPENZ	EUR	2,4740	2,4740	2,4740			2,4740					
Certificate	NL0013987993	AEX 571.7BL OPENB	EUR	2,5180	2,5180	2,5180			2,5180					
Certificate	DE000VE22GW8	AEX 571.7TL OPENV	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013822653	AEX 571.8TRLOPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013814858	AEX 572.1TL OPENH	EUR	3,0500	3,2300	2,8800	8146,6200	70	2,9100	2662				
Certificate	NL0013988009	AEX 572.2BL OPENB	EUR	2,4680	2,4680	2,4680			2,4680					
Certificate	NL0013822646	AEX 572.3TRLOPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CU1C0B3	AEX 572.4TS OPENZ	EUR											
Certificate	NL0013984842	AEX 572.5TL OPENB	EUR	2,8710	2,8710	2,8710			2,8710					
Certificate	NL0013814841	AEX 572.6TL OPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CU6HEZ2	AEX 572.6TL OPENZ	EUR	1,2290	1,2290	1,2290			1,2290					
Certificate	NL0013988017	AEX 572.7BL OPENB	EUR	2,4180	2,4180	2,4180			2,4180					
Certificate	DE000VE22GY4	AEX 572.7TL OPENV	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013814833	AEX 573.1TL OPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CU1CYW9	AEX 573.1TS OPENZ	EUR											
Certificate	NL0013989759	AEX 573.2BL OPENB	EUR	2,3720	2,3720	2,3720			2,3720					
Certificate	NL0013984867	AEX 573.5TL OPENB	EUR	2,7720	2,7720	2,7720			2,7720					
Certificate	DE000CU6HTS5	AEX 573.5TL OPENZ	EUR	2,2860	2,2860	2,2860			2,2860					
Certificate	NL0013814825	AEX 573.6TL OPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013989767	AEX 573.7BL OPENB	EUR	2,3220	2,3220	2,3220			2,3220					
Certificate	DE000VE22GX6	AEX 573.7TL OPENV	EUR	2,5600	2,5600	2,2800	51,2000	1	2,2800	20				
Certificate	NL0013985195	AEX 573.9TL OPENB	EUR	2,8690	2,8690	2,7300	1418,0000	2	2,7300	500				
Certificate	NL0013989775	AEX 574.2BL OPENB	EUR	2,2720	2,2720	2,2720			2,2720					
Certificate	NL0013827538	AEX 574.2TRLOPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013985187	AEX 574.4TL OPENB	EUR	2,6110	2,6810	2,6110	522,2000	1	2,6810	200				
Certificate	NL0013989783	AEX 574.7BL OPENB	EUR	2,2220	2,2220	2,2220			2,2220					
Certificate	NL0013823651	AEX 574.7TL OPENH	EUR	2,9300	2,9300	2,6500	586,0000	1	2,6500	200				
Certificate	DE000VE22KX8	AEX 574.7TL OPENV	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013827520	AEX 574.7TRLOPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013988900	AEX 574.9TL OPENB	EUR	2,6310	2,6310	2,6310			2,6310					
Certificate	NL0013989791	AEX 575.2BL OPENB	EUR	2,3870	2,3870	2,1720	377,4000	2	2,1720	160				
Certificate	NL0013823644	AEX 575.2TL OPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013827512	AEX 575.2TRLOPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013988926	AEX 575.4TL OPENB	EUR	2,5820	2,5820	2,5820			2,5820					
Certificate	DE000CU6HQV5	AEX 575.5TL OPENZ	EUR	2,0830	2,0830	2,0830			2,0830					
Certificate	NL0014040842	AEX 575.6BL OPENB	EUR	2,1260	2,1260	2,1260			2,1260					
Certificate	NL0013823636	AEX 575.7TL OPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000VE22K01	AEX 575.7TL OPENV	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013827504	AEX 575.7TRLOPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013988918	AEX 575.9TL OPENB	EUR	2,5320	2,5320	2,5320			2,5320					
Certificate	NL0014040859	AEX 576.1BL OPENB	EUR	2,2080	2,2200	2,0760	43625,0000	4	2,0760	20000				
Certificate	NL0013823628	AEX 576.2TL OPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013827496	AEX 576.2TRLOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013988892	AEX 576.4TL OPENB	EUR	2,4830	2,4830	2,4830			2,4830					
Certificate	NL0014040826	AEX 576.6BL OPENB	EUR	2,0260	2,0260	2,0260			2,0260					
Certificate	NL0013823610	AEX 576.7TL OPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000VE22K19	AEX 576.7TL OPENV	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013827488	AEX 576.7TRLOPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013988884	AEX 576.9TL OPENB	EUR	2,4330	2,4330	2,4330			2,4330					
Certificate	NL0014040883	AEX 577.1BL OPENB	EUR	1,9760	1,9760	1,9760			1,9760					
Certificate	NL0013823602	AEX 577.2TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013827470	AEX 577.2TRLOPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013988934	AEX 577.4TL OPENB	EUR	2,3840	2,3840	2,3840			2,3840					
Certificate	DE000CU6HSJ6	AEX 577.5TL OPENZ	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0014040834	AEX 577.6BL OPENB	EUR	1,9960	2,0850	1,9260	2466,4000	2	1,9260	1200				
Certificate	DE000CU6HNG6	AEX 577.6TL OPENZ	EUR	0,9870	0,9870	0,9870			0,9870					
Certificate	NL0013823594	AEX 577.7TL OPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000VE22K27	AEX 577.7TL OPENV	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013827462	AEX 577.7TRLOPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013990369	AEX 577.9TL OPENB	EUR	2,3360	2,3360	2,3360			2,3360					
Certificate	NL0014040867	AEX 578.1BL OPENB	EUR	1,8760	1,8760	1,8760			1,8760					
Certificate	NL0013826514	AEX 578.2TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013827454	AEX 578.2TRLOPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CE6CST6	AEX 578.3TS OPENZ	EUR											
Certificate	NL0013990377	AEX 578.4TL OPENB	EUR	2,2870	2,2870	2,2870			2,2870					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0014040875	AEX 578.68L OPENB	EUR	1,9210	2,0910	1,7880	65757,0000	11	1,8250	33000				
Certificate	NL0013826506	AEX 578.77L OPENH	EUR	2,3800	2,5300	2,2600	9820,0000	6	2,2600	4000				
Certificate	DE000VE22K35	AEX 578.77L OPENV	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013827447	AEX 578.77RLOPENH	EUR	1,8200	2,0000	1,7100	684,1800	3	1,7100	362				
Certificate	NL0013990385	AEX 578.97L OPENB	EUR	2,2370	2,2370	2,2370			2,2370					
Certificate	NL0014040891	AEX 579.18L OPENB	EUR	1,8890	1,8890	1,7750	377,8000	1	1,7750	200				
Certificate	NL0013826498	AEX 579.27L OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013827439	AEX 579.27RLOPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013990393	AEX 579.47L OPENB	EUR	2,1880	2,1880	2,1880			2,1880					
Certificate	DE000CUGHTT3	AEX 579.47L OPENZ	EUR	1,6980	1,6980	1,6980			1,6980					
Certificate	NL0014040909	AEX 579.68L OPENB	EUR	1,9260	1,9260	1,7200	364,6000	2	1,7250	200				
Certificate	NL0013826480	AEX 579.77L OPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000VE22K43	AEX 579.77L OPENV	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013829260	AEX 579.77RLOPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013990401	AEX 579.97L OPENB	EUR	2,1790	2,3820	2,1160	28311,7500	6	2,1380	13075				
Certificate	NL0014041659	AEX 580.18L OPENB	EUR	1,6790	1,6790	1,6790			1,6790					
Certificate	NL0013826472	AEX 580.27L OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013829252	AEX 580.27RLOPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0014041253	AEX 580.47L OPENB	EUR	2,0920	2,0920	2,0920			2,0920					
Certificate	NL0014041667	AEX 580.68L OPENB	EUR	1,6290	1,6290	1,6290			1,6290					
Certificate	NL0013826464	AEX 580.77L OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000VE22K50	AEX 580.77L OPENV	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013829245	AEX 580.77RLOPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0014041295	AEX 580.97L OPENB	EUR	2,0420	2,0420	2,0420			2,0420					
Certificate	NL0014041675	AEX 581.18L OPENB	EUR	1,5790	1,5790	1,5790			1,5790					
Certificate	NL0013826456	AEX 581.27L OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013829237	AEX 581.27RLOPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0014041212	AEX 581.47L OPENB	EUR	1,9930	1,9930	1,9930			1,9930					
Certificate	DE000CUGHSK4	AEX 581.57L OPENZ	EUR	1,4960	1,4960	1,4960			1,4960					
Certificate	NL0014041683	AEX 581.68L OPENB	EUR	1,5290	1,5290	1,5290			1,5290					
Certificate	NL0013826449	AEX 581.77L OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000VE22N24	AEX 581.77L OPENV	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013829229	AEX 581.77RLOPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0014041329	AEX 581.97L OPENB	EUR	1,9430	1,9430	1,9430			1,9430					
Certificate	NL0014041691	AEX 582.18L OPENB	EUR	1,4790	1,4790	1,4790			1,4790					
Certificate	NL0013826431	AEX 582.27L OPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013829211	AEX 582.27RLOPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0014041311	AEX 582.47L OPENB	EUR	1,8940	1,8940	1,8940			1,8940					
Certificate	NL0014041709	AEX 582.68L OPENB	EUR	1,5280	1,6400	1,4290	11873,5000	4	1,4290	7450				
Certificate	DE000CUGHRC3	AEX 582.67L OPENZ	EUR	0,7910	0,7910	0,7910			0,7910					
Certificate	NL0013826423	AEX 582.77L OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000VE22N32	AEX 582.77L OPENV	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013829203	AEX 582.77RLOPENH	EUR	1,4400	1,5000	1,3000	5700,0000	4	1,3200	4000				
Certificate	NL0014041337	AEX 582.97L OPENB	EUR	1,8440	1,8440	1,8440			1,8440					
Certificate	NL0014041717	AEX 583.18L OPENB	EUR	1,5030	1,5600	1,3790	91408,2000	4	1,3790	60100				
Certificate	NL0013826415	AEX 583.27L OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013829195	AEX 583.27RLOPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CUGHWL6	AEX 583.37L OPENZ	EUR	1,3140	1,3140	1,3140			1,3140					
Certificate	NL0014041238	AEX 583.47L OPENB	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0014041725	AEX 583.68L OPENB	EUR	1,3290	1,3290	1,3290			1,3290					
Certificate	NL0013826407	AEX 583.77L OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000VE22N16	AEX 583.77L OPENV	EUR	1,3900	1,4600	1,3100	129600,0000	24	1,3100	90000				
Certificate	NL0013829187	AEX 583.77RLOPENH	EUR	1,4900	1,4900	1,1800	57535,0000	6	1,2200	41000				
Certificate	NL0014041303	AEX 583.97L OPENB	EUR	1,8510	2,0360	1,6800	5176,1000	52	1,7450	2768				
Certificate	NL0014041733	AEX 584.18L OPENB	EUR	1,5650	1,5650	1,2470	34508,4500	21	1,2790	24396				
Certificate	NL0013826399	AEX 584.27L OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0014041261	AEX 584.47L OPENB	EUR	1,6960	1,6960	1,6960			1,6960					
Certificate	NL0013832512	AEX 584.57RLOPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0014043259	AEX 584.68L OPENB	EUR	1,3090	1,3090	1,1700	1298,0000	2	1,2330	1050				
Certificate	NL0013826381	AEX 584.77L OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000VE3ZPD1	AEX 584.87L OPENV	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0014041279	AEX 584.97L OPENB	EUR	1,8450	1,8450	1,6190	11254,7500	6	1,6460	6550				
Certificate	NL0014043267	AEX 585.18L OPENB	EUR	1,1830	1,1830	1,1830			1,1830					
Certificate	NL0013826373	AEX 585.27L OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CUGHW32	AEX 585.37L OPENZ	EUR	1,1000	1,1180	1,1000	8175,4000	5	1,1180	7400				
Certificate	NL0014041246	AEX 585.47L OPENB	EUR	1,6680	1,7020	1,5970	3140,3700	4	1,5970	1901				
Certificate	NL0013832496	AEX 585.57RLOPENH	EUR	1,2500	1,2500	1,0000	3027,3300	3	1,0500	2866				
Certificate	NL0014043275	AEX 585.68L OPENB	EUR	1,2590	1,4090	1,1330	133402,9500	20	1,1330	99649				
Certificate	NL0013828437	AEX 585.67L OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0014042053	AEX 585.87L OPENB	EUR	1,6930	1,7320	1,5490	6636,0000	4	1,5490	4000				
Certificate	DE000VE3ZP02	AEX 585.87L OPENV	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013828429	AEX 586.17L OPENH	EUR	1,5200	1,5200	1,5200			1,5200					



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	NL0014042061	AEX 586.3TL OPENB	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013828411	AEX 586.6TL OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0014042079	AEX 586.8TL OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013828403	AEX 587.1TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0014042087	AEX 587.3TL OPENB	EUR	1,6620	1,6620	1,3560	9360,0000	2	1,4010	6000				
Certificate	NL0013828395	AEX 587.6TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CU6HSY5	AEX 587.6TL OPENZ	EUR	0,5930	0,5930	0,5930			0,5930					
Certificate	NL0014042095	AEX 587.8TL OPENB	EUR	1,4400	1,6320	1,3510	51470,0000	9	1,3510	34000				
Certificate	NL0013828387	AEX 588.1TL OPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0014042103	AEX 588.3TL OPENB	EUR	1,3020	1,3020	1,3020			1,3020					
Certificate	NL0013828379	AEX 588.6TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0014042111	AEX 588.8TL OPENB	EUR	1,2500	1,2520	1,2500	225,0000	1	1,2520	180				
Certificate	NL0013828361	AEX 589.1TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0014042129	AEX 589.3TL OPENB	EUR	1,2290	1,2290	1,2030	1941,8200	1	1,2030	1580				
Certificate	NL0013828353	AEX 589.6TL OPENH	EUR	1,2800	1,4500	1,1700	2031,0000	5	1,1700	1500				
Certificate	NL0014042137	AEX 589.8TL OPENB	EUR	1,3690	1,4020	1,0850	48626,7600	15	1,1530	39631				
Certificate	NL0014043564	AEX 590.2TL OPENB	EUR	1,1160	1,1160	1,1160			1,1160					
Certificate	NL0013831928	AEX 590.5TL OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0014043572	AEX 590.7TL OPENB	EUR	1,0660	1,0660	1,0660			1,0660					
Certificate	NL0014043580	AEX 591.2TL OPENB	EUR	1,0960	1,1250	1,0170	14506,0500	9	1,0170	13224				
Certificate	NL0013831902	AEX 591.5TL OPENH	EUR	1,0900	1,1500	0,9800	1665,0000	3	0,9800	1500				
Certificate	NL0013744139	AEX 595.8TS OPENH	EUR											
Certificate	DE000CE6EZ28	AEX 595.8TS OPENZ	EUR											
Certificate	NL0013791775	AEX 595.9TS OPENH	EUR											
Certificate	DE000CU1EPF8	AEX 596.1TS OPENZ	EUR											
Certificate	NL0013817315	AEX 596.7TS OPENH	EUR											
Certificate	NL0013815566	AEX 596.8TRSOPENH	EUR											
Certificate	NL0013727464	AEX 597.2TRSOPENH	EUR											
Certificate	NL0013597305	AEX 597.2TS OPENH	EUR											
Certificate	NL0013471980	AEX 597.6TRSOPENH	EUR											
Certificate	NL0013582455	AEX 597.7TS OPENB	EUR											
Certificate	DE000CU1CJZ3	AEX 597.8TS OPENZ	EUR											
Certificate	NL0013817307	AEX 598.2TS OPENH	EUR											
Certificate	NL0013583909	AEX 598.4BS OPENB	EUR											
Certificate	NL0013818651	AEX 598.6TRSOPENH	EUR											
Certificate	NL0013990500	AEX 598.7TS OPENB	EUR											
Certificate	NL0013793979	AEX 598.8TS OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013078033	AEX 598.9TRSOPENH	EUR											
Certificate	NL0013427008	AEX 598.9TS OPENH	EUR											
Certificate	NL0013467764	AEX 599.2TRSOPENH	EUR	0,4100	0,4700	0,4100	862,4200	2	0,4700	2101				
Certificate	NL0013003817	AEX 599.3TS OPENB	EUR	0,9150	1,0490	0,7450	118138,0000	17	0,9960	132500				
Certificate	NL0013823586	AEX 599.3TS OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013235369	AEX 599.4TS OPENH	EUR											
Certificate	NL0013822638	AEX 599.5TRSOPENH	EUR											
Certificate	NL0012789689	AEX 599.6BS OPENB	EUR											
Certificate	NL0013822620	AEX 599.7TRSOPENH	EUR	0,4000	0,6000	0,3800	2109,4500	9	0,5200	3855				
Certificate	NL0013990518	AEX 599.7TS OPENB	EUR											
Certificate	DE000CU1EQZ4	AEX 599.9TS OPENZ	EUR											
Certificate	NL0013979404	AEX 600.3BS OPENB	EUR	0,5360	0,6500	0,3270	77387,3300	57	0,6150	168364				
Certificate	NL0012920185	AEX 600.3TRSOPENH	EUR	0,5600	0,5900	0,5300	4150,4000	5	0,5700	7380				
Certificate	NL0013732027	AEX 600.3TS OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013990526	AEX 600.4TS OPENB	EUR	1,0090	1,1130	0,8340	3952,2900	13	1,1000	4065				
Certificate	DE000CU1EQQ4	AEX 600.5TS OPENZ	EUR	0,5330	0,6140	0,3450	6649,7500	14	0,6140	15500				
Certificate	NL0014044257	AEX 601.1TS OPENB	EUR	1,1770	1,1770	1,1770			1,1770					
Certificate	NL0013430291	AEX 601.1TS OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013826365	AEX 601.9TS OPENH	EUR	1,3000	1,3000	1,2800	975,0000	1	1,2800	750				
Certificate	NL0013467756	AEX 602.1TRSOPENH	EUR	0,5300	0,7800	0,5300	8765,0000	9	0,7500	13500				
Certificate	DE000VF9JAJ0	AEX 602.2TS OPENV	EUR											
Certificate	NL0013979412	AEX 602.3BS OPENB	EUR	0,7810	0,8730	0,5690	31109,9900	18	0,8150	42610				
Certificate	DE000CU1EA93	AEX 602.3TS OPENZ	EUR	0,5510	0,6500	0,5330	6632,0000	6	0,6410	11400				
Certificate	NL0013990534	AEX 602.4TS OPENB	EUR	1,2160	1,3000	1,0190	4758,0500	4	1,3000	4050				
Certificate	NL0012611842	AEX 602.5TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0014044265	AEX 602.6TS OPENB	EUR	1,1980	1,3270	1,1980	495,0000	2	1,3270	400				
Certificate	DE000CU1B8C5	AEX 602.8TS OPENZ	EUR	0,6200	0,8650	0,6200	1009,1000	3	0,8410	1500				
Certificate	NL0013827421	AEX 602.9TRSOPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000VF9JAC5	AEX 603.2TS OPENV	EUR											
Certificate	NL0013780711	AEX 603.5TRSOPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013734577	AEX 603.6TS OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013598642	AEX 604.3TRSOPENH	EUR	0,7300	0,9600	0,7300	1971,0000	1	0,9600	2700				
Certificate	NL0013967714	AEX 604.3TS OPENB	EUR	1,3000	1,5490	1,2380	49504,9900	10	1,4940	35360				
Certificate	NL0013433287	AEX 604.5TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013968084	AEX 604.6BS OPENB	EUR	0,9560	1,1120	0,8030	30490,2100	14	1,0520	33924				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0014044273	AEX 604.6TS OPENB	EUR	1,2530	1,5270	1,2530	2506,0000	1	1,5270	2000				
Certificate	DE000CUGGN1	AEX 604.8TS OPENZ	EUR	0,8200	1,0350	0,7800	13732,0000	7	1,0350	16000				
Certificate	DE000VF9JCE7	AEX 605.1TS OPENV	EUR	0,6500	0,6500	0,5900	63,0500	1	0,5900	97				
Certificate	NL0013827413	AEX 605.4TRSOPENH	EUR	1,0600	1,0600	1,0600								
Certificate	NL0013826357	AEX 605.4TS OPENH	EUR	1,5500	1,6300	1,4100	3420,0000	3	1,6300	2250				
Certificate	NL0012523021	AEX 605.8TRSOPENH	EUR	1,1000	1,1000	1,1000								
Certificate	NL0013826340	AEX 605.9TS OPENH	EUR	1,5200	1,6800	1,5200	1824,0000	1	1,6800	1200				
Certificate	DE000VF9JCF4	AEX 606.1TS OPENV	EUR	0,7000	0,7000	0,7000								
Certificate	NL0013597297	AEX 606.4TS OPENH	EUR	1,7300	1,7300	1,7300								
Certificate	NL0014044281	AEX 606.5TS OPENB	EUR	1,7210	1,7210	1,7210								
Certificate	DE000CV4Z5K1	AEX 606.6TS OPENZ	EUR											
Certificate	NL0012849491	AEX 606.9TRSOPENH	EUR	1,2000	1,2000	1,2000								
Certificate	DE000VF9JCK4	AEX 607.1TS OPENV	EUR	0,7900	0,7900	0,7900								
Certificate	DE000CU1CWX8	AEX 607.2TS OPENZ	EUR	1,0400	1,2650	1,0400	472,0000	2	1,2650	450				
Certificate	NL0013826332	AEX 607.4TS OPENH	EUR	1,8300	1,8300	1,8300								
Certificate	NL0014044299	AEX 607.5TS OPENB	EUR	1,8210	1,8210	1,8210								
Certificate	NL0013830482	AEX 607.6TRSOPENH	EUR	1,0400	1,2800	1,0400	2200,0000	2	1,2800	2000				
Certificate	DE000VF9JCM0	AEX 608.1TS OPENV	EUR	0,6400	0,8900	0,6400	3424,6000	2	0,8900	4765				
Certificate	NL0013979420	AEX 608.7BS OPENB	EUR	1,3570	1,5210	1,1520	41546,5900	32	1,4360	32194				
Certificate	DE000VF9JCG2	AEX 609.1TS OPENV	EUR	0,9900	0,9900	0,9900								
Certificate	NL0013823578	AEX 609.3TS OPENH	EUR	1,8000	2,0300	1,8000	540,0000	1	2,0300	300				
Certificate	DE000CV4ZCP3	AEX 609.3TS OPENZ	EUR	0,9210	0,9210	0,9210								
Certificate	NL0014044307	AEX 609.5TS OPENB	EUR	2,0210	2,0210	2,0210								
Certificate	NL0013831084	AEX 609.7TRSOPENH	EUR	1,4800	1,4800	1,4800								
Certificate	NL0013775018	AEX 610.1TRSOPENH	EUR	1,5200	1,5200	1,5200								
Certificate	NL0013598824	AEX 610.4TS OPENH	EUR	2,1400	2,1400	2,1400								
Certificate	NL0013979438	AEX 610.6BS OPENB	EUR	1,3990	1,6550	1,3790	17174,0300	8	1,6550	11750				
Certificate	DE000CU1B8D3	AEX 610.8TS OPENZ	EUR	1,6180	1,6180	1,6180								
Certificate	DE000VF9JD98	AEX 610.9TS OPENV	EUR	1,1400	1,1700	1,1400	2850,0000	1	1,1700	2500				
Certificate	NL0013239056	AEX 611.1TRSOPENH	EUR	1,6200	1,6200	1,6200								
Certificate	NL0014044315	AEX 611.5TS OPENB	EUR	2,2210	2,2210	2,2210								
Certificate	NL0013828320	AEX 611.5TS OPENH	EUR	2,2400	2,2400	2,2400								
Certificate	NL0013829179	AEX 611.9TRSOPENH	EUR	1,7000	1,7000	1,7000								
Certificate	NL0013979446	AEX 612.6BS OPENB	EUR	1,7710	1,8550	1,7710	89561,6000	5	1,8550	50520				
Certificate	DE000VF9JGC2	AEX 612.8TS OPENV	EUR	1,1900	1,3500	1,1900	4267,0000	5	1,3500	3400				
Certificate	DE000CU6HEU3	AEX 612.9TS OPENZ	EUR	1,6310	1,8230	1,6310	1631,0000	1	1,8230	1000				
Certificate	NL0013775000	AEX 613.1TRSOPENH	EUR	1,8100	1,8100	1,8100								
Certificate	NL0013831076	AEX 613.2TRSOPENH	EUR	1,8200	1,8200	1,8200								
Certificate	NL0014044323	AEX 613.5TS OPENB	EUR	2,4210	2,4210	2,4210								
Certificate	NL0013832488	AEX 613.7TRSOPENH	EUR	1,8700	1,8700	1,8700								
Certificate	DE000VF9JGE8	AEX 613.8TS OPENV	EUR	1,4600	1,4600	1,4600								
Certificate	NL0013831894	AEX 614.2TS OPENH	EUR	2,5100	2,5100	2,5100								
Certificate	DE000CV4ZNC8	AEX 614.3TS OPENZ	EUR	1,1280	1,1280	1,1280								
Certificate	NL0012543169	AEX 614.4TRSOPENH	EUR	1,9400	1,9400	1,9400								
Certificate	NL0013979453	AEX 614.6BS OPENB	EUR	1,9550	2,0540	1,9500	98606,8600	6	2,0540	50024				
Certificate	NL0013793961	AEX 614.7TS OPENH	EUR	2,5700	2,5700	2,5700								
Certificate	DE000VF9JGA6	AEX 614.8TS OPENV	EUR	1,5500	1,5500	1,5500								
Certificate	NL0013832470	AEX 615.2TRSOPENH	EUR	2,0200	2,0200	2,0200								
Certificate	NL0014044331	AEX 615.4TS OPENB	EUR	2,6210	2,6210	2,6210								
Certificate	NL0013804743	AEX 615.7TRSOPENH	EUR	2,0700	2,0700	2,0700								
Certificate	DE000VF9JGF5	AEX 615.8TS OPENV	EUR	1,6500	1,6500	1,6500								
Certificate	NL0013979461	AEX 616.1BS OPENB	EUR	1,9890	2,2030	1,9690	21668,2200	5	2,2030	10410				
Certificate	NL0013467574	AEX 616.1TS OPENH	EUR	2,4700	2,7100	2,4700	1235,0000	1	2,7100	500				
Certificate	NL0013003825	AEX 616.7TS OPENB	EUR	2,5290	2,8010	2,5290	38884,0000	7	2,7480	15000				
Certificate	DE000VF9JGB4	AEX 616.8TS OPENV	EUR	1,7500	1,7500	1,7500								
Certificate	NL0013774995	AEX 617.1TRSOPENH	EUR	2,2000	2,2000	2,2000								
Certificate	DE000VE2Z8Z1	AEX 617.5TS OPENV	EUR	1,9900	1,9900	1,9900								
Certificate	DE000VF9JGD0	AEX 617.8TS OPENV	EUR	1,8500	1,8500	1,8500								
Certificate	NL0013376486	AEX 618.1BS OPENB	EUR	2,2080	2,3970	2,2080	22450,0000	2	2,3970	10000				
Certificate	NL0012543151	AEX 618.2TRSOPENH	EUR	2,3100	2,3100	2,3100								
Certificate	DE000VE2Z805	AEX 618.5TS OPENV	EUR	2,0900	2,0900	2,0900								
Certificate	NL0013602345	AEX 618.8TS OPENH	EUR	2,9800	2,9800	2,9800								
Certificate	DE000CU1CBH8	AEX 618.8TS OPENZ	EUR	2,4100	2,4100	2,4100								
Certificate	DE000VE2Z821	AEX 619.5TS OPENV	EUR	2,1800	2,1800	2,1800								
Certificate	NL0013602691	AEX 619.9TRSOPENH	EUR	2,4800	2,4800	2,4800								
Certificate	NL0013990542	AEX 620.1TS OPENB	EUR	3,0930	3,0930	3,0930								
Certificate	DE000VE2Z813	AEX 620.5TS OPENV	EUR	2,2800	2,2800	2,2800								
Certificate	NL0013793953	AEX 620.7TS OPENH	EUR	3,1700	3,1700	3,1700								
Certificate	DE000CU6HQW3	AEX 620.8TS OPENZ	EUR	2,6110	2,6110	2,6110								
Certificate	NL0013979479	AEX 621.1BS OPENB	EUR	2,7010	2,7010	2,7010								
Certificate	NL0013990559	AEX 622.1TS OPENB	EUR	3,2930	3,2930	3,2930								
Certificate	NL0013389562	AEX 622.5TRSOPENH	EUR	2,7300	2,7300	2,7300								

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	NL0013602949	AEX 622.9TS OPENH	EUR	3,3000	3,3900	3,3000	3300,0000	1	3,3900	1000				
Certificate	DE000CU1EEG0	AEX 622.9TS OPENZ	EUR	2,6770	2,8470	2,5390	71840,6400	272	2,8160	27059				
Certificate	DE000CU1CM26	AEX 623.3TS OPENZ	EUR	1,4680	1,4680	1,4680			1,4680					
Certificate	NL0014044026	AEX 623.4BS OPENB	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000VE22839	AEX 623.5TS OPENV	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000VF9JLW0	AEX 623.7TS OPENV	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013583917	AEX 624.1BS OPENB	EUR	2,9070	3,0510	2,7500	14039,4000	14	2,9960	4900				
Certificate	NL0014044034	AEX 624.4BS OPENB	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000VE22870	AEX 624.5TS OPENV	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CU6HSL2	AEX 624.9TS OPENZ	EUR	3,0180	3,0180	3,0180			3,0180					
Certificate	NL0013803448	AEX 625.2TS OPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0014044349	AEX 625.3TS OPENB	EUR	3,6210	3,6210	3,6210			3,6210					
Certificate	DE000VE22847	AEX 625.5TS OPENV	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013357171	AEX 625.8TS OPENB	EUR	3,4420	3,6710	3,4420	3442,0000	1	3,6710	1000				
Certificate	DE000CU6GVL8	AEX 626.3TS OPENZ	EUR	1,6030	1,6030	1,6030			1,6030					
Certificate	DE000VE22854	AEX 626.5TS OPENV	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CU1CDV5	AEX 626.9TS OPENZ	EUR	3,2160	3,2160	3,2160			3,2160					
Certificate	NL0013777188	AEX 627.1TRSOPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0014044042	AEX 627.3BS OPENB	EUR	3,3240	3,3240	3,3240			3,3240					
Certificate	NL0013805872	AEX 627.3TS OPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000VE22862	AEX 627.5TS OPENV	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000VE22888	AEX 628.5TS OPENV	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013781586	AEX 629.2TS OPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0014044059	AEX 629.3BS OPENB	EUR	3,5240	3,5240	3,5240			3,5240					
Certificate	NL0013780703	AEX 629.4TRSOPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000VE229A2	AEX 629.5TS OPENV	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013781578	AEX 630.2TS OPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000VE22896	AEX 630.5TS OPENV	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000VE216P0	AEX 630.9TS OPENV	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013781560	AEX 631.2TS OPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0014044067	AEX 631.3BS OPENB	EUR	3,5450	3,7240	3,5450	2127,0000	1	3,7240	600				
Certificate	NL0013815558	AEX 631.5TRSOPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000VE212D5	AEX 632.1TS OPENV	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013238850	AEX 632.4TRSOPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013429707	AEX 632.7TS OPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013791767	AEX 632.7TS OPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0014044075	AEX 633.3BS OPENB	EUR	3,9240	3,9240	3,9240			3,9240					
Certificate	DE000VE22532	AEX 633.5TS OPENV	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013792898	AEX 633.9TRSOPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000VE216N5	AEX 633.9TS OPENV	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CU1CCD5	AEX 634.3TS OPENZ	EUR	1,9160	1,9160	1,9160			1,9160					
Certificate	NL0013968092	AEX 634.5BS OPENB	EUR	3,9040	4,0370	3,9040	78,0800	1	4,0370	20				
Certificate	NL0013814809	AEX 634.8TS OPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CU1DN32	AEX 634.9TS OPENZ	EUR	4,0140	4,0140	4,0140			4,0140					
Certificate	NL0012550214	AEX 635.5TRSOPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013815541	AEX 635.5TRSOPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013814791	AEX 635.8TS OPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013831068	AEX 636.6TRSOPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0013990591	AEX 636.9TS OPENB	EUR	4,5060	4,7920	4,5060	11265,0000	1	4,7920	2500				
Certificate	NL0013744097	AEX 636.9TS OPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0013602444	AEX 637.6TRSOPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0013989866	AEX 638.3BS OPENB	EUR	4,4180	4,4180	4,4180			4,4180					
Certificate	NL0013832462	AEX 638.7TRSOPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013744089	AEX 638.9TS OPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CU1ES36	AEX 639.1TS OPENZ	EUR	4,4340	4,4340	4,4340			4,4340					
Certificate	DE000CU6HRD1	AEX 639.3TS OPENZ	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0013774946	AEX 639.9TRSOPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013990609	AEX 639.9TS OPENB	EUR	5,0920	5,0920	5,0920			5,0920					
Certificate	NL0013989874	AEX 640.3BS OPENB	EUR	4,6180	4,6180	4,6180			4,6180					
Certificate	DE000VE22GL1	AEX 640.4TS OPENV	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013822612	AEX 641.2TRSOPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000VE22GS6	AEX 641.4TS OPENV	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013826324	AEX 642.4TS OPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000VE22GK3	AEX 642.4TS OPENV	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013729999	AEX 642.5TRSOPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0013990617	AEX 642.9TS OPENB	EUR	5,3920	5,3920	5,3920			5,3920					
Certificate	DE000CU6GQV7	AEX 643.2TS OPENZ	EUR	4,8450	4,8450	4,8450			4,8450					
Certificate	NL0013989882	AEX 643.3BS OPENB	EUR	4,9170	4,9170	4,9170			4,9170					
Certificate	NL0013826316	AEX 643.4TS OPENH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0013831050	AEX 643.6TRSOPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000VE22KS8	AEX 644.1TS OPENV	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000CU6HSZ2	AEX 644.3TS OPENZ	EUR	2,2690	2,2690	2,2690			2,2690					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013968100	AEX 644.48S OPENB	EUR	5,0320	5,0320	5,0320			5,0320					
Certificate	NL0013790959	AEX 644.7TRSOPENH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0013744071	AEX 644.9TS OPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000VE22KU4	AEX 645.1TS OPENV	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0013990625	AEX 645.8TS OPENB	EUR	5,4390	5,6920	5,4340	20360,0000	9	5,6920	3700				
Certificate	DE000VE22KT6	AEX 646.1TS OPENV	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0013827405	AEX 646.3TRSOPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0013744063	AEX 646.9TS OPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000VE22K23	AEX 647.1TS OPENV	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0013390206	AEX 647.6TRSOPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000VE22KV2	AEX 648.1TS OPENV	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE0000CU1CT45	AEX 648.2TS OPENZ	EUR	5,3320	5,3320	5,3320			5,3320					
Certificate	NL0013967722	AEX 648.7TS OPENB	EUR	5,8500	6,0030	5,7000	10717,8000	6	5,9780	1800				
Certificate	NL0013744055	AEX 648.9TS OPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000VE22KW0	AEX 649.1TS OPENV	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0013989890	AEX 649.3BS OPENB	EUR	5,5170	5,5170	5,5170			5,5170					
Certificate	NL0013827397	AEX 649.3TRSOPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000VE22KY6	AEX 650.1TS OPENV	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0013729031	AEX 650.2TRSOPENH	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE0000CU1CF25	AEX 651.3TS OPENZ	EUR	2,6310	2,6310	2,6310			2,6310					
Certificate	NL0013829161	AEX 651.4TRSOPENH	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000VE22N08	AEX 651.5TS OPENV	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0013990633	AEX 651.8TS OPENB	EUR	6,2910	6,2910	6,2910			6,2910					
Certificate	DE0000CU6HPE3	AEX 652.2TS OPENZ	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0013829153	AEX 652.4TRSOPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0013828312	AEX 652.5TS OPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000VE22N27	AEX 652.5TS OPENV	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0013828304	AEX 653.5TS OPENH	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000VE22NY0	AEX 653.5TS OPENV	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0013774938	AEX 653.9TRSOPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0013968118	AEX 654.4BS OPENB	EUR	6,0270	6,0270	6,0270			6,0270					
Certificate	DE000VE3ZQ01	AEX 654.4TS OPENV	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013744048	AEX 654.9TS OPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0013774920	AEX 655.8TRSOPENH	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE0000CU1CBJ4	AEX 656.2TS OPENZ	EUR	6,1380	6,1380	6,1380			6,1380					
Certificate	NL0013990641	AEX 656.7TS OPENB	EUR	6,7910	6,7910	6,7910			6,7910					
Certificate	NL0013744030	AEX 656.9TS OPENH	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000CV88CK7	AEX 657.8TS OPENZ	EUR											
Certificate	NL0013432909	AEX 658.1TRSOPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0013744022	AEX 658.9TS OPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE0000CU6HSM0	AEX 660.2TS OPENZ	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE0000CU1EQD1	AEX 660.3TS OPENZ	EUR	2,9980	2,9980	2,9980			2,9980					
Certificate	NL0012431274	AEX 660.6TS OPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0013990658	AEX 661.7TS OPENB	EUR	7,2910	7,2910	7,2910			7,2910					
Certificate	NL0013774912	AEX 661.8TRSOPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0013467533	AEX 662.6TS OPENH	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0013774904	AEX 663.8TRSOPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE0000CU1ECK6	AEX 664.2TS OPENZ	EUR	6,9360	6,9360	6,9360			6,9360					
Certificate	NL0013968126	AEX 664.3BS OPENB	EUR	6,9360	7,0400	6,7940	86233,2400	5	7,0220	12590				
Certificate	NL0013817273	AEX 664.9TS OPENH	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0012916209	AEX 666.4TRSOPENH	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0013990666	AEX 666.6TS OPENB	EUR	7,7910	7,7910	7,7910			7,7910					
Certificate	NL0013744014	AEX 666.8TS OPENH	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	DE0000CU6HW57	AEX 668.2TS OPENZ	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0013744006	AEX 668.8TS OPENH	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0013803026	AEX 669.4TRSOPENH	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0013774896	AEX 669.8TRSOPENH	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	NL0013990674	AEX 671.6TS OPENB	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0013774888	AEX 671.8TRSOPENH	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE0000CU1CUD7	AEX 672.3TS OPENZ	EUR	3,4740	3,4740	3,4740			3,4740					
Certificate	DE000CV88X17	AEX 672.6TS OPENZ	EUR	7,7770	7,7770	7,7770			7,7770					
Certificate	NL0013774870	AEX 673.7TRSOPENH	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	NL0013798135	AEX 673.8TS OPENH	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0013632557	AEX 673.8TS OPENH	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0013990682	AEX 676.5TS OPENB	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	NL0013743990	AEX 676.8TS OPENH	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0013743982	AEX 678.8TS OPENH	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0013774862	AEX 679.7TRSOPENH	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE0000CU1EQ20	AEX 680.6TS OPENZ	EUR	8,5790	8,5790	8,5790			8,5790					
Certificate	NL0013743974	AEX 680.8TS OPENH	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	NL0013568926	AEX 681.4BS OPENB	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	NL0013774854	AEX 681.7TRSOPENH	EUR	8,6400	8,6400	8,6400			8,6400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU6HRE9	AEX 682.3TS OPENZ	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	NL0013743966	AEX 682.8TS OPENH	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0013785215	AEX 684.2TRSOPENH	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	NL0013568629	AEX 684.6TS OPENB	EUR	9,4220	9,6050	9,4220	3114,2200	2	9,6050	330				
Certificate	NL0013774847	AEX 685.7TRSOPENH	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0013743958	AEX 686.7TS OPENH	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0013789456	AEX 688.3TRSOPENH	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	DE000CU1CFE6	AEX 688.4TS OPENZ	EUR	9,3610	9,3610	9,3610			9,3610					
Certificate	NL0013467509	AEX 690.4TS OPENH	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	NL0013466089	AEX 690.8TRSOPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0013990690	AEX 691.3TS OPENB	EUR	10,2890	10,2890	10,2890			10,2890					
Certificate	NL0013818644	AEX 694.6TRSOPENH	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	NL0013598816	AEX 694.7TS OPENH	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	NL0013803018	AEX 695.3TRSOPENH	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	DE000CU6HHA8	AEX 696.5TS OPENZ	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	DE000CV8UUV6	AEX 697.3TS OPENZ	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0012537377	AEX 697.5TS OPENH	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	NL0013774839	AEX 697.6TRSOPENH	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	NL0013826308	AEX 700.4TS OPENH	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	NL0013774821	AEX 701.6TRSOPENH	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	NL0013743941	AEX 702.7TS OPENH	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	NL0013827389	AEX 704.3TRSOPENH	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	DE000CU1CT52	AEX 704.4TS OPENZ	EUR	10,9580	10,9580	10,9580			10,9580					
Certificate	NL0013743933	AEX 706.7TS OPENH	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	NL0013804735	AEX 707.5TRSOPENH	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	NL0013602626	AEX 708.9TRSOPENH	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	NL0013743925	AEX 710.6TS OPENH	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	NL0012551576	AEX 711.3TS OPENH	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	NL0013829146	AEX 712.3TRSOPENH	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	DE000CU6HSN8	AEX 712.4TS OPENZ	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	NL0013777170	AEX 713.7TRSOPENH	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	NL0013807100	AEX 716.1TS OPENH	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	DE000CU6HE00	AEX 716.3TS OPENZ	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0013832454	AEX 716.7TRSOPENH	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	NL0013792880	AEX 718.6TRSOPENH	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	NL0013791759	AEX 719.4TS OPENH	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	NL0012904569	AEX 720.2TS OPENH	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	DE000CU1ECL4	AEX 720.3TS OPENZ	EUR	12,5420	12,5420	12,5420			12,5420					
Certificate	NL0013818636	AEX 724.6TRSOPENH	EUR	12,9200	12,9200	12,9200			12,9200					
Certificate	NL0013817265	AEX 724.9TS OPENH	EUR	13,6900	13,6900	13,6900			13,6900					
Certificate	NL0013827371	AEX 730.3TRSOPENH	EUR	13,4900	13,4900	13,4900			13,4900					
Certificate	NL0012851141	AEX 730.8TS OPENH	EUR	14,4800	14,4800	14,4800			14,4800					
Certificate	NL0013827363	AEX 734.3TRSOPENH	EUR	13,8900	13,8900	13,8900			13,8900					
Certificate	DE000CU1CUE5	AEX 735.3TS OPENZ	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CU1EQ38	AEX 736.3TS OPENZ	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	NL0013827355	AEX 738.3TRSOPENH	EUR	14,2900	14,2900	14,2900			14,2900					
Certificate	NL0013826290	AEX 738.4TS OPENH	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	NL0013829138	AEX 742.3TRSOPENH	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	NL0013828296	AEX 742.4TS OPENH	EUR	15,4700	15,4700	15,4700			15,4700					
Certificate	NL0013832447	AEX 746.7TRSOPENH	EUR	15,1300	15,1300	15,1300			15,1300					
Certificate	NL0013831886	AEX 746.7TS OPENH	EUR	15,9000	15,9000	15,9000			15,9000					
Certificate	DE000CU6HEV1	AEX 752.4TS OPENZ	EUR	15,7500	15,7500	15,7500			15,7500					
Certificate	DE000CU6HSP3	AEX 768.3TS OPENZ	EUR	17,3500	17,3500	17,3500			17,3500					
Certificate	DE000CU6GQR5	AEX 774.3TS OPENZ	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	FR0013123270	AEX75 SHROPENS	EUR											
Certificate	DE000CE6BUC0	AEXF LEVOPENZ	EUR											
Certificate	NL0013111933	AEXF LEVOPENZ	EUR	13,0300	13,0300	13,0300			13,0300					
Certificate	DE000CNGJH55	AEXF LEVOPENZ	EUR											
Certificate	NL0013406655	AEXF LEVOPENZ	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	NL0013111941	AEXF LEVOPENZ	EUR	14,9700	14,9700	14,9700			14,9700					
Certificate	NL0013406648	AEXF LEVOPENZ	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	DE000CNGJHT3	AEXF LEVOPENZ	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013110737	AEXF SHROPENZ	EUR	0,1070	0,1070	0,1070			0,1070					
Certificate	DE000CE6BUH9	AEXF SHROPENZ	EUR											
Certificate	NL0013111958	AEXF SHROPENZ	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0013406606	AEXF SHROPENZ	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0013111966	AEXF SHROPENZ	EUR	5,2950	5,2950	5,2950			5,2950					
Certificate	NL0000838167	AFRIC PI OPENN	EUR	10,0300	10,3700	10,0300			10,3700					
Certificate	DE000CU1EAX3	AFX 61.1TL OPENZ	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CU1EAY1	AFX 71.12TL OPENZ	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CU1EAX8	AFX 81.13TL OPENZ	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0012311708	AGEAS 32TL OPENH	EUR	2,3900	2,4000	2,3900			2,4000					

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	NL0012431506	AGEAS 35TL OPENH	EUR	2,1200	2,1300	2,1200			2,1300					
Certificate	NL0013296221	AGEAS 39TL OPENB	EUR	18,2200	18,2200	18,2200			18,2200					
Certificate	NL0013744790	AGEAS 62TS OPENH	EUR	1,6100	1,6400	1,6100			1,6400					
Certificate	NL0013613284	AGEAS 73TS OPENH	EUR	2,8300	2,8600	2,8300			2,8600					
Certificate	DE000CU1FV48	AGEAS 64.75 OPENZ	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013781933	AGEAS 12.7TL OPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0013744808	AGEAS 27.5TL OPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0010131561	AGEAS 3.86TL OPENB	EUR	51,0300	51,0300	51,0300			51,0300					
Certificate	NL0013231905	AGEAS 38.8TL OPENH	EUR	1,7800	1,7900	1,7800			1,7900					
Certificate	NL0013468580	AGEAS 40.5TRLOPENH	EUR	1,2600	1,2600	1,2500			1,2500					
Certificate	NL0013781925	AGEAS 40.6TL OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013613409	AGEAS 41.9TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013613383	AGEAS 44.3TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013613375	AGEAS 45.6TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013699275	AGEAS 46.9TL OPENH	EUR	1,0400	1,0500	1,0400			1,0500					
Certificate	NL0013762354	AGEAS 47.9TL OPENB	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	NL0013798481	AGEAS 48.8TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013817505	AGEAS 50.8TL OPENH	EUR	0,6900	0,7000	0,6900			0,7000					
Certificate	NL0013574874	AGEAS 53.18S OPENB	EUR											
Certificate	NL0013397268	AGEAS 53.2TS OPENH	EUR											
Certificate	NL0013613334	AGEAS 55.9TS OPENH	EUR	0,9300	0,9600	0,9300			0,9600					
Certificate	NL0013613326	AGEAS 58.3TS OPENH	EUR	1,1900	1,2200	1,1900			1,2200					
Certificate	NL0013797020	AGEAS 61.3TS OPENH	EUR	1,5300	1,5600	1,5300			1,5600					
Certificate	NL0013613300	AGEAS 63.3TS OPENH	EUR	1,7500	1,7700	1,7500			1,7700					
Certificate	NL0013831985	AGEAS 66.4TS OPENH	EUR	2,0900	2,1200	2,0900			2,1200					
Certificate	DE000CKGUYT8	AGEAS 8.14TL OPENZ	EUR	45,1350	45,1350	45,1350			45,1350					
Certificate	NL0010254314	AGEAS 9.22TL OPENB	EUR	46,1000	46,1000	46,1000			46,1000					
Certificate	NL0013797012	AGEAS 98.1TS OPENH	EUR	5,6100	5,6300	5,6100			5,6300					
Certificate	NL0013735053	AGEAS 99.1TS OPENH	EUR	5,7200	5,7500	5,7200			5,7500					
Certificate	NL0010281358	AGEAS10.84TL OPENB	EUR	44,6000	44,6000	44,6000			44,6000					
Certificate	NL0013708274	AGEAS12.05TRLOPENH	EUR	4,1000	4,1000	4,0900			4,0900					
Certificate	NL0010284295	AGEAS12.45TL OPENB	EUR	43,1300	43,1300	43,1300			43,1300					
Certificate	NL0010379285	AGEAS14.28TL OPENB	EUR	41,4300	41,4300	41,4300			41,4300					
Certificate	NL0010895819	AGEAS16.76TL OPENB	EUR	38,0300	38,0300	38,0300			38,0300					
Certificate	NL0011646880	AGEAS17.13BL OPENB	EUR	36,2100	36,2100	36,2100			36,2100					
Certificate	NL0010898904	AGEAS18.36TL OPENB	EUR	36,5900	36,5900	36,5900			36,5900					
Certificate	NL0011899984	AGEAS19.37BL OPENB	EUR	33,8900	33,8900	33,8900			33,8900					
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0010913026	AGEAS20.47TL OPENB	EUR	34,7100	34,7100	34,7100			34,7100					
Certificate	NL0011636535	AGEAS23.76BL OPENB	EUR	29,5800	29,5800	29,5800			29,5800					
Certificate	NL0011915970	AGEAS24.71TL OPENB	EUR	30,9500	30,9500	30,9500			30,9500					
Certificate	NL0000007572	AGEAS25.7TS OPENB	EUR	23,2150	23,2150	23,2150			23,2150					
Certificate	NL0012030233	AGEAS26.78TL OPENB	EUR	29,1000	29,1000	29,1000			29,1000					
Certificate	DE000CR6X825	AGEAS27.11TL OPENZ	EUR	25,8200	25,8200	25,8200			25,8200					
Certificate	NL0013775273	AGEAS27.58TRLOPENH	EUR	2,5500	2,5500	2,5400			2,5400					
Certificate	DE000CV508W8	AGEAS28.64TL OPENZ	EUR											
Certificate	NL0012033310	AGEAS28.87TL OPENB	EUR	27,2400	27,2400	27,2400			27,2400					
Certificate	NL0013468614	AGEAS30.38TRLOPENH	EUR	2,2700	2,2700	2,2600			2,2600					
Certificate	NL0012259394	AGEAS30.95TL OPENB	EUR	25,3900	25,3900	25,3900			25,3900					
Certificate	DE000CU1E839	AGEAS31.99TL OPENZ	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CF6DUW4	AGEAS34.36TL OPENZ	EUR											
Certificate	NL0012276745	AGEAS34.54BL OPENB	EUR	18,7200	18,7200	18,7200			18,7200					
Certificate	NL0012499578	AGEAS35.03TL OPENB	EUR	21,7600	21,7600	21,7600			21,7600					
Certificate	NL0013468606	AGEAS35.44TRLOPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013280506	AGEAS36.57BL OPENB	EUR	16,6800	16,6800	16,6800			16,6800					
Certificate	DE000CJ3RU61	AGEAS37.53TL OPENZ	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013468598	AGEAS38.48TRLOPENH	EUR	1,4600	1,4600	1,4500			1,4500					
Certificate	NL0013283617	AGEAS38.61BL OPENB	EUR	14,6500	14,6500	14,6500			14,6500					
Certificate	DE000CJ3SNV1	AGEAS40.01TL OPENZ	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013296593	AGEAS40.64BL OPENB	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	NL0013374838	AGEAS40.94TL OPENB	EUR	16,4900	16,4900	16,4900			16,4900					
Certificate	NL0013352701	AGEAS41.94TL OPENB	EUR	15,6000	15,6000	15,6000			15,6000					
Certificate	DE000CU1CRL6	AGEAS42.49TL OPENZ	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013468572	AGEAS42.53TRLOPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013376528	AGEAS42.66BL OPENB	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	NL0013574502	AGEAS42.95TL OPENB	EUR	14,7100	14,7100	14,7100			14,7100					
Certificate	NL0013468564	AGEAS43.34TRLOPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013575624	AGEAS43.94TL OPENB	EUR	13,8300	13,8300	13,8300			13,8300					
Certificate	NL0013468549	AGEAS44.15TRLOPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013468531	AGEAS44.55TRLOPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013574783	AGEAS44.68BL OPENB	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0013576960	AGEAS44.93TL OPENB	EUR	12,9400	12,9400	12,9400			12,9400					

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	NL0013468523	AGEAS44.96TRLOPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CU1EDN8	AGEAS45.47TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013468507	AGEAS45.57TRLOPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013578750	AGEAS45.92TL OPENB	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	NL0013468499	AGEAS46.17TRLOPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013468481	AGEAS46.58TRLOPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013751308	AGEAS46.69BL OPENB	EUR	6,1600	6,5900	6,1600	945,5000	2	6,5600	150				
Certificate	NL0013755598	AGEAS46.92TL OPENB	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	DE000CU1BW74	AGEAS48.23TS OPENZ	EUR											
Certificate	DE000CU1F1J1	AGEAS48.47TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013975600	AGEAS48.69BL OPENB	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013975352	AGEAS48.86TL OPENB	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0013801566	AGEAS48.95TRLOPENH	EUR	0,4200	0,4200	0,4100			0,4100					
Certificate	NL0013979941	AGEAS49.86TL OPENB	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	NL0013809734	AGEAS50.28TRLOPENH	EUR	0,2900	0,2900	0,2800			0,2800					
Certificate	NL0013986169	AGEAS50.69BL OPENB	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013985203	AGEAS50.85TL OPENB	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0013832538	AGEAS51.78TRLOPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0014042913	AGEAS51.84TL OPENB	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0013468374	AGEAS53.15TRSOPENH	EUR											
Certificate	NL0013766553	AGEAS53.77TS OPENB	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	NL0013468366	AGEAS54.12TRSOPENH	EUR	0,1300	0,1500	0,1300			0,1500					
Certificate	NL0013982218	AGEAS55.77TS OPENB	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	NL0013578917	AGEAS56.06BS OPENB	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013468358	AGEAS57.07TRSOPENH	EUR	0,4300	0,4400	0,4300			0,4400					
Certificate	DE000CU1C2F0	AGEAS58.04TS OPENZ	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013468341	AGEAS59.04TRSOPENH	EUR	0,6200	0,6400	0,6200			0,6400					
Certificate	NL0013768385	AGEAS59.05BS OPENB	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0014044109	AGEAS62.06BS OPENB	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0013468333	AGEAS63.96TRSOPENH	EUR	1,1100	1,1300	1,1100			1,1300					
Certificate	NL0013468325	AGEAS68.88TRSOPENH	EUR	1,6000	1,6200	1,6000			1,6200					
Certificate	NL0013708266	AGEAS94.38TRSOPENH	EUR	4,1500	4,1700	4,1500			4,1700					
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	NL0010001251	AGFA 1.2TL OPENB	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	DE000CU6GH40	AGFA 1.78TL OPENZ	EUR											
Certificate	DE000CJ3SAK1	AGFA 1.78TL OPENZ	EUR											
Certificate	NL0010895843	AGFA 2.02TL OPENB	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	DE000CJ3QPG1	AGFA 2.03TL OPENZ	EUR											
Certificate	DE000CU6HJD8	AGFA 2.05TL OPENZ	EUR											
Certificate	NL0011090774	AGFA 2.29TL OPENB	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	DE000CV87Z57	AGFA 2.34TL OPENZ	EUR											
Certificate	DE000CN6G1K8	AGFA 2.55TL OPENZ	EUR											
Certificate	NL0011818141	AGFA 2.56TL OPENB	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000CD61P28	AGFA 2.76TL OPENZ	EUR											
Certificate	NL0012020283	AGFA 2.82TL OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0012776561	AGFA 2.93TL OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000CD636Q1	AGFA 2.98TL OPENZ	EUR											
Certificate	NL0012792865	AGFA 3.04TL OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0012794713	AGFA 3.14TL OPENB	EUR	1,4600	1,4600	1,4550	5840,0000	1	1,4550	4000				
Certificate	DE000CV89FM4	AGFA 3.18TL OPENZ	EUR											
Certificate	NL0013759012	AGFA 3.24TL OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013761612	AGFA 3.34TL OPENB	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013967748	AGFA 3.45TL OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CU6GQY1	AGFA 3.45TL OPENZ	EUR											
Certificate	NL0013968464	AGFA 3.55TL OPENB	EUR	1,0900	1,0900	1,0850	3706,0000	1	1,0850	3400				
Certificate	NL0013969249	AGFA 3.61BL OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013976913	AGFA 3.65TL OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013978521	AGFA 3.73TL OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CU6G635	AGFA 3.76TL OPENZ	EUR											
Certificate	NL0013981921	AGFA 3.83TL OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013982705	AGFA 3.93TL OPENB	EUR	0,7300	0,7300	0,7250	2920,0000	1	0,7250	4000				
Certificate	NL0013990963	AGFA 4.03TL OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CU6HS46	AGFA 4.11TL OPENZ	EUR											
Certificate	NL0014041550	AGFA 4.13TL OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0014041527	AGFA 4.23TL OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0014042921	AGFA 4.33TL OPENB	EUR											
Certificate	NL0014043630	AGFA 4.35TS OPENB	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0013982226	AGFA 4.55TS OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013983968	AGFA 4.75TS OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0014041535	AGFA 4.95TS OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013166507	AGFA 2.797BL OPENB	EUR	1,5950	1,5950	1,5950			1,5950					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013165673	AGFA 3.002BL OPENB	EUR	1,3900	1,3900	1,3850	6255,0000	1	1,3850	4500				
Certificate	NL0013275753	AGFA 3.208BL OPENB	EUR	1,1900	1,1900	1,1750	397,4600	1	1,1750	334				
Certificate	NL0013761281	AGFA 3.409BL OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013981418	AGFA 3.811BL OPENB	EUR	0,5800	0,5800	0,5750	4640,0000	2	0,5750	8000				
Certificate	NL0013983612	AGFA 4.011BL OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	NL0014041022	AGFA 4.212BL OPENB	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	NL0013375728	AGFA 4.572BS OPENB	EUR	0,3400	0,3650	0,3400	272,0000	1	0,3650	800				
Certificate	NL0013980634	AGFA 4.986BS OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CJ3P9W6	AGNIC23.86TL OPENZ	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CV8AZK9	AGNIC27.21TL OPENZ	EUR											
Certificate	DE000CN6KWL7	AGNIC32.99TL OPENZ	EUR											
Certificate	DE000CJ3QXT8	AGNIC38.59TL OPENZ	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	DE000CU1DX06	AGNIC44.25TL OPENZ	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	DE000CU1EP39	AGNIC50.35TL OPENZ	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	42,7450	42,7450	42,7450			42,7450					
Certificate	NL0013111909	AHOLD SHROPENZ	EUR	22,3000	22,3000	22,3000			22,3000					
Certificate	NL0009974658	AHOLD 5TL OPENB	EUR	19,3750	19,3750	19,3750			19,3750					
Certificate	DE000CV516B2	AHOLD 12TL OPENC	EUR	13,6400	13,6400	13,6400			13,6400					
Certificate	NL0010921763	AHOLD 13TL OPENB	EUR	11,9450	11,9450	11,9450			11,9450					
Certificate	NL0012497713	AHOLD 14TL OPENB	EUR	11,0450	11,0450	11,0450			11,0450					
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	DE000CQ5AXN1	AHOLD 15TL OPENC	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	DE000CQ5ANU7	AHOLD 15TL OPENC	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000CU1FD08	AHOLD 16TL 1219Z	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	DE000CY52B20	AHOLD 17TL OPENC	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	DE000CQ5AOS3	AHOLD 17TL OPENC	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000CU1FE15	AHOLD 18SWT1119Z	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CU6GP08	AHOLD 18SWT1219Z	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000CQ5A552	AHOLD 18TL OPENC	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CQ5A776	AHOLD 18TL OPENC	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000KA155Y1	AHOLD 19TL OPENC	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000CP23466	AHOLD 19TL OPENC	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000CP69EL3	AHOLD 19TL OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CQ5AHB9	AHOLD 19TL OPENC	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000CQ5AJX9	AHOLD 19TL OPENC	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000CU6GP16	AHOLD 20SWT1219Z	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000CU1FU80	AHOLD 20TL 1219Z	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000KA1TL56	AHOLD 20TL OPENC	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000KA1TYM8	AHOLD 20TL OPENC	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000KA1TYN6	AHOLD 21TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000KA1TVB7	AHOLD 21TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013405673	AHOLD 22BOC0620Z	EUR	21,8400	21,8400	21,8400			21,8400					
Certificate	DE000KA475U9	AHOLD 22TL OPENC	EUR	2,1100	2,1100	1,9200	4606,0000	3	2,0000	2300				
Certificate	DE000KA472Q4	AHOLD 22TL OPENC	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000KA48DV3	AHOLD 23TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000KA48AK2	AHOLD 23TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	LU1876937050	AHOLD 25TPIOPENS	EUR											
Certificate	LU1876937134	AHOLD 26TPIOPENS	EUR											
Certificate	NL0013150881	AHOLD 26TS OPENB	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	DE000CP23482	AHOLD 26TS OPENC	EUR											
Certificate	DE000CP23128	AHOLD 26TS OPENC	EUR											
Certificate	DE000CP23N80	AHOLD 27TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000KA1TYP1	AHOLD 27TS OPENC	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000CP23490	AHOLD 27TS OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000KA1TVCS	AHOLD 27TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	LU1910403762	AHOLD 28TPIOPENS	EUR	2,8900	2,8900	2,8200			2,8200					
Certificate	NL0013768997	AHOLD 28TS OPENB	EUR	6,3250	6,3250	6,3250			6,3250					
Certificate	DE000KA48AL0	AHOLD 28TS OPENC	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CP684P9	AHOLD 28TS OPENC	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000CP68420	AHOLD 28TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000KA48DW1	AHOLD 28TS OPENC	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0014041576	AHOLD 30TS OPENB	EUR	8,5050	8,5050	8,5050			8,5050					
Certificate	NL0013438666	AHOLD 18.TRLOPENH	EUR	0,5900	0,6000	0,5900			0,6000					
Certificate	NL0010113478	AHOLD 2.2TL OPENB	EUR	104,7800	104,7800	104,7800			104,7800					
Certificate	NL0010126751	AHOLD 2.7TL OPENB	EUR	102,3100	102,3100	102,3100			102,3100					
Certificate	NL0010123261	AHOLD 5.6TL OPENB	EUR	18,8250	18,8250	18,8250			18,8250					
Certificate	NL0010280368	AHOLD 6.5TL OPENB	EUR	17,9550	17,9550	17,9550			17,9550					
Certificate	NL0010877007	AHOLD 7.4TL OPENB	EUR	17,1350	17,1350	17,1350			17,1350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010442299	AHOLD 8.6TL OPENB	EUR	15,9850	15,9850	15,9850			15,9850					
Certificate	NL0010899076	AHOLD 9.4TL OPENB	EUR	72,6700	72,6700	72,6700			72,6700					
Certificate	NL0010895884	AHOLD 10.1TL OPENB	EUR	14,6350	14,6350	14,6350			14,6350					
Certificate	NL0010898912	AHOLD 10.7TL OPENB	EUR	14,0350	14,0350	14,0350			14,0350					
Certificate	NL0010912150	AHOLD 11.3TL OPENB	EUR	13,5250	13,5250	13,5250			13,5250					
Certificate	NL0012273940	AHOLD 11.7BL OPENB	EUR	12,4850	12,4850	12,4850			12,4850					
Certificate	NL0010914404	AHOLD 11.8TL OPENB	EUR	13,0250	13,0250	13,0250			13,0250					
Certificate	NL0010918538	AHOLD 12.4TL OPENB	EUR	12,5250	12,5250	12,5250			12,5250					
Certificate	NL0013784564	AHOLD 12.5TRLOPENH	EUR	1,1400	1,1500	1,1400			1,1500					
Certificate	NL0011260500	AHOLD 13.4TL OPENB	EUR	55,1400	55,1400	55,1400			55,1400					
Certificate	NL0013781842	AHOLD 13.5TL OPENH	EUR	1,1400	1,1500	1,1400			1,1500					
Certificate	NL0013706732	AHOLD 15.3TRLOPENH	EUR	0,8600	0,8700	0,8600			0,8700					
Certificate	NL0012685010	AHOLD 15.7TL OPENB	EUR	9,4050	9,4050	9,4050			9,4050					
Certificate	DE000CE6F4G0	AHOLD 15.7TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0012770721	AHOLD 16.7TL OPENB	EUR	8,5550	8,5550	8,5550			8,5550					
Certificate	DE000CV4YVR2	AHOLD 16.7TL OPENZ	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CU1FD16	AHOLD 17.5TL 1219Z	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0012779839	AHOLD 17.5TL OPENB	EUR	7,7350	7,7350	7,7350			7,7350					
Certificate	DE000CU1FD24	AHOLD 18.5TL 1219Z	EUR	1,1300	1,1300	1,1300	1130,0000	1	1,1300	1000				
Certificate	NL0013575160	AHOLD 18.5TL OPENB	EUR	6,8750	6,8750	6,8750			6,8750					
Certificate	NL0013577174	AHOLD 19.3TL OPENB	EUR	6,1100	6,1350	6,1100	2444,0000	1	6,1350	400				
Certificate	NL0013699242	AHOLD 19.7TL OPENH	EUR	0,5600	0,5700	0,5600			0,5700					
Certificate	NL0013755846	AHOLD 20.1TL OPENB	EUR	5,3550	5,3550	5,3550			5,3550					
Certificate	NL0013762503	AHOLD 20.9TL OPENB	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	DE000VF9JE89	AHOLD 21.1TL OPENV	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CU6GVD5	AHOLD 21.5TL 1219Z	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013767742	AHOLD 21.7TL OPENB	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	NL0013148778	AHOLD 22.2B0C1219B	EUR	22,1400	22,1400	22,1400			22,1400					
Certificate	NL0014040487	AHOLD 22.5TL OPENB	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	NL0014041410	AHOLD 23.3TL OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0013983075	AHOLD 24.1B0C620B	EUR	23,4300	23,4300	23,4300			23,4300					
Certificate	NL0014043648	AHOLD 24.1TL OPENB	EUR											
Certificate	DE000CU1FD32	AHOLD 25.5TS 1219Z	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CJ3P9D6	AHOLD 25.8TS OPENZ	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CU6GL10	AHOLD 27.8TS OPENZ	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CU1F0P0	AHOLD 28.5TS 1219Z	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013781867	AHOLD 5.62TL OPENH	EUR	1,8700	1,8800	1,8700			1,8800					
Certificate	NL0013438757	AHOLD10.48TRLOPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CE6EH61	AHOLD11.44TL OPENZ	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CE6F2D1	AHOLD11.97TL OPENZ	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013781859	AHOLD12.38TL OPENH	EUR	1,2400	1,2600	1,2400			1,2600					
Certificate	NL0011442231	AHOLD12.76BL OPENB	EUR	11,3850	11,3850	11,3850			11,3850					
Certificate	DE000CR4H9M9	AHOLD13.52TL OPENZ	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	NL0013438724	AHOLD13.71TRLOPENH	EUR	1,0200	1,0300	1,0200			1,0300					
Certificate	NL0011442249	AHOLD13.88BL OPENB	EUR	10,2750	10,2750	10,2750			10,2750					
Certificate	DE000CR4J5V6	AHOLD14.22TL OPENZ	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	DE000CR6XCT1	AHOLD14.29TL OPENZ	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	NL0012501399	AHOLD14.67BL OPENB	EUR	9,5150	9,5150	9,5150			9,5150					
Certificate	NL0013440597	AHOLD14.84TL OPENH	EUR	1,0100	1,0300	1,0100			1,0300					
Certificate	LU1574195100	AHOLD14.88TCIOPENS	EUR	10,1300	10,2200	10,1300			10,2200					
Certificate	DE000CC8A2Y4	AHOLD14.97TL OPENC	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	DE000CE6EYU8	AHOLD15.21TL OPENZ	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0012509020	AHOLD15.46BL OPENB	EUR	8,7250	8,7250	8,7250			8,7250					
Certificate	NL0012538649	AHOLD15.63TL OPENH	EUR	9,4000	9,4900	9,4000			9,4900					
Certificate	NL0012685390	AHOLD16.25BL OPENB	EUR	7,9750	7,9750	7,9750			7,9750					
Certificate	NL0013438690	AHOLD16.39TRLOPENH	EUR	0,7500	0,7600	0,7500			0,7600					
Certificate	LU1650853457	AHOLD16.42TCIOPENS	EUR	8,5700	8,6600	8,5700			8,6600					
Certificate	DE000VAGTXR5	AHOLD17.05TL OPENV	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0013438674	AHOLD17.47TRLOPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013433634	AHOLD17.56TL OPENH	EUR	0,7600	0,7700	0,7600			0,7700					
Certificate	DE000CV87RC4	AHOLD17.68TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000VL76NP9	AHOLD17.73TL OPENV	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0012779466	AHOLD17.81BL OPENB	EUR	6,3650	6,3650	6,3650			6,3650					
Certificate	DE000VF6XLJ4	AHOLD17.85TL OPENV	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000VAGTXS3	AHOLD18.05TL OPENV	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000VL8XJ51	AHOLD18.24TL OPENV	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0013386089	AHOLD18.26TL OPENH	EUR	0,6900	0,7100	0,6900			0,7100					
Certificate	LU1817372987	AHOLD18.32TCIOPENS	EUR	6,3900	6,4700	6,3900			6,4700					
Certificate	DE000VF6XQ54	AHOLD18.37TL OPENV	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0013438658	AHOLD18.54TRLOPENH	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	DE000CJ3N2Y9	AHOLD18.577L OPENZ	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013575277	AHOLD18.61BL OPENB	EUR	5,5750	5,5750	5,5750			5,5750					
Certificate	LU1840350067	AHOLD18.64TCIOPENS	EUR	6,0600	6,1500	6,0600				6,1500				
Certificate	DE000VA6TXT1	AHOLD18.65TL OPENV	EUR	5,9200	5,9200	5,9200				5,9200				
Certificate	DE000VL97TB2	AHOLD18.75TL OPENV	EUR	6,2300	6,2300	6,2300				6,2300				
Certificate	DE000VF5H045	AHOLD18.82TL OPENV	EUR	6,2200	6,2200	6,2200				6,2200				
Certificate	DE000VA7TFM1	AHOLD18.87TL OPENV	EUR	5,7200	5,7200	5,7200				5,7200				
Certificate	NL0013437486	AHOLD18.95TL OPENH	EUR	0,6300	0,6400	0,6300				0,6400				
Certificate	LU1840980756	AHOLD18.97TCIOPENS	EUR	5,7500	5,8300	5,7500				5,8300				
Certificate	DE000VA71WX8	AHOLD19.07TL OPENV	EUR	5,5200	5,5200	5,5200				5,5200				
Certificate	NL0013438641	AHOLD19.08TRLOPENH	EUR	0,4900	0,4900	0,4900				0,4900				
Certificate	DE000VA71Z32	AHOLD19.27TL OPENV	EUR	5,3100	5,3100	5,3100				5,3100				
Certificate	DE000VF4NQ01	AHOLD19.31TL OPENV	EUR	5,7300	5,7300	5,7300				5,7300				
Certificate	NL0013577836	AHOLD19.37BL OPENB	EUR	4,8250	4,8250	4,8250				4,8250				
Certificate	DE000CU1EDQ1	AHOLD19.46TL OPENZ	EUR	0,9100	0,9100	0,9100				0,9100				
Certificate	DE000VA711B4	AHOLD19.47TL OPENV	EUR	5,1100	5,1100	5,1100				5,1100				
Certificate	LU1841153015	AHOLD19.58TCIOPENS	EUR	5,1400	5,2200	5,1400				5,2200				
Certificate	DE000VA87K80	AHOLD19.68TL OPENV	EUR	4,9100	4,9100	4,9100				4,9100				
Certificate	NL0013720220	AHOLD19.75TRLOPENH	EUR	0,4200	0,4200	0,4200				0,4200				
Certificate	DE000VF811C5	AHOLD20.08TL OPENV	EUR	3,9100	3,9100	3,9100				3,9100				
Certificate	NL0013754674	AHOLD20.12BL OPENB	EUR	4,0650	4,0650	4,0650				4,0650				
Certificate	DE000VF811J0	AHOLD20.14TL OPENV	EUR	4,7800	4,7800	4,7800				4,7800				
Certificate	NL0013699234	AHOLD20.22TL OPENH	EUR	0,5100	0,5300	0,5100				0,5300				
Certificate	NL0013720212	AHOLD20.27TRLOPENH	EUR	0,3700	0,3700	0,3700				0,3700				
Certificate	DE000CU1D0X6	AHOLD20.34TL OPENZ	EUR											
Certificate	DE000CU1FH38	AHOLD20.35TL OPENZ	EUR	0,7300	0,7300	0,7300				0,7300				
Certificate	NL0013763048	AHOLD20.87BL OPENB	EUR	3,3050	3,3050	3,3050				3,3050				
Certificate	NL0013735038	AHOLD21.13TL OPENH	EUR	0,4300	0,4400	0,4300				0,4400				
Certificate	DE000VF9JFH3	AHOLD21.16TL OPENV	EUR	3,8200	3,8200	3,8200				3,8200				
Certificate	NL0013736986	AHOLD21.17TRLOPENH	EUR	0,2800	0,2800	0,2800				0,2800				
Certificate	DE000CU1F1V6	AHOLD21.34TL OPENZ	EUR	0,5400	0,5400	0,5400				0,5400				
Certificate	NL0013768252	AHOLD21.62BL OPENB	EUR	2,6050	2,6050	2,6050				2,6050				
Certificate	NL0013739386	AHOLD21.77TL OPENH	EUR	0,3700	0,3800	0,3700				0,3800				
Certificate	NL0013741606	AHOLD21.81TRLOPENH	EUR	0,2200	0,2200	0,2200				0,2200				
Certificate	DE000VE22F65	AHOLD22.15TL OPENV	EUR	1,9100	1,9100	1,9100				1,9100				
Certificate	DE000VE22GE6	AHOLD22.22TL OPENV	EUR	2,4500	2,4500	2,4500				2,4500				
Certificate	DE000CU6HTE5	AHOLD22.34TL OPENZ	EUR	0,3400	0,3400	0,3400				0,3400				
Certificate	NL0013573454	AHOLD22.35BOCO320B	EUR	22,1700	22,1700	22,1700				22,1700				
Certificate	NL0014041147	AHOLD22.37BL OPENB	EUR	1,8150	1,8150	1,8150				1,8150				
Certificate	NL0013826639	AHOLD22.92TL OPENH	EUR	0,2600	0,2700	0,2600				0,2700				
Certificate	NL0013827595	AHOLD22.93TRLOPENH	EUR	0,1100	0,1100	0,1100				0,1100				
Certificate	NL0014041162	AHOLD23.12BL OPENB	EUR	1,0650	1,0650	1,0650				1,0650				
Certificate	DE000VE22JG5	AHOLD23.15TL OPENV	EUR	0,9600	0,9600	0,9600				0,9600				
Certificate	DE000VE22JY8	AHOLD23.22TL OPENV	EUR	1,4800	1,4800	1,4800				1,4800				
Certificate	DE000CU6HTF2	AHOLD23.34TL OPENZ	EUR	0,1600	0,1600	0,1200	95,6800	5		0,1400	643			
Certificate	NL0013829880	AHOLD23.58TL OPENH	EUR	0,2000	0,2100	0,2000				0,2100				
Certificate	NL0013830516	AHOLD23.59TRLOPENH	EUR	0,0500	0,0500	0,0500				0,0500				
Certificate	NL0013015027	AHOLD24.34BS OPENB	EUR											
Certificate	NL0013386063	AHOLD24.56TS OPENH	EUR	0,2600	0,2700	0,2600				0,2700				
Certificate	NL0013438542	AHOLD24.67TRSOPEH	EUR	0,0800	0,0800	0,0800				0,0800				
Certificate	DE000VE22J50	AHOLD25.09TS OPENV	EUR	1,9600	1,9600	1,9600				1,9600				
Certificate	NL0013711914	AHOLD25.69TS OPENH	EUR	0,3900	0,3900	0,3900				0,3900				
Certificate	NL0013438534	AHOLD25.72TRSOPEH	EUR	0,1800	0,1800	0,1800				0,1800				
Certificate	DE000VE22JJ9	AHOLD25.93TS OPENV	EUR	2,0700	2,0700	2,0700				2,0700				
Certificate	DE000VE22QX5	AHOLD26.09TS OPENV	EUR	3,0000	3,0000	3,0000				3,0000				
Certificate	DE000VA9CX76	AHOLD26.12TS OPENV	EUR	0,7400	0,7400	0,7400				0,7400				
Certificate	NL0013152283	AHOLD26.26BS OPENB	EUR	2,5250	2,5250	2,5250				2,5250				
Certificate	DE000VA9CX92	AHOLD26.32TS OPENV	EUR	0,9100	0,9100	0,9100				0,9100				
Certificate	DE000VF2C142	AHOLD26.41TS OPENV	EUR	1,1000	1,1000	1,1000				1,1000				
Certificate	NL0013711906	AHOLD26.72TS OPENH	EUR	0,5000	0,5000	0,5000				0,5000				
Certificate	NL0013438526	AHOLD26.76TRSOPEH	EUR	0,2900	0,2900	0,2800				0,2800				
Certificate	NL0013800477	AHOLD27.95TS OPENH	EUR	0,6300	0,6300	0,6300				0,6300				
Certificate	NL0013781834	AHOLD27.98TS OPENH	EUR	0,6300	0,6400	0,6300				0,6400				
Certificate	NL0013371412	AHOLD28.22BS OPENB	EUR	4,4750	4,4750	4,4750				4,4750				
Certificate	NL0013744766	AHOLD28.34TS OPENH	EUR	0,6700	0,6800	0,6700				0,6800				
Certificate	NL0013438518	AHOLD28.84TRSOPEH	EUR	0,4900	0,4900	0,4900				0,4900				
Certificate	NL0013433626	AHOLD29.36TS OPENH	EUR	0,7800	0,7900	0,7800				0,7900				
Certificate	NL0014043309	AHOLD30.22BS OPENB	EUR	6,4850	6,4850	6,4850				6,4850				
Certificate	NL0013438500	AHOLD30.92TRSOPEH	EUR	0,7000	0,7000	0,7000				0,7000				
Certificate	NL0013744758	AHOLD31.75TS OPENH	EUR	1,0400	1,0400	1,0400				1,0400				
Certificate	NL0013707474	AHOLD39.36TS OPENH	EUR	1,8600	1,8700	1,8600				1,8700				
Certificate	NL0013721541	AHOLD41.53TRSOPEH	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	NL0013708225	AHOLDS.191TRLOPENH	EUR	1,8700	1,8800	1,8700			1,8800					
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CP698J3	AIRBU 95TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CP68UE6	AIRBU 100TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CP68ZE5	AIRBU 100TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CP68UF3	AIRBU 105TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CP68ZF2	AIRBU 105TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CP68UG1	AIRBU 110TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CP68ZG0	AIRBU 110TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000KA48054	AIRBU 115TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000KA482F6	AIRBU 120TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000KA48062	AIRBU 120TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013820384	AIRBU 125TL OPENH	EUR	1,9700	1,9800	1,9700			1,9800					
Certificate	DE000KA15VM6	AIRBU 140TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CP68UM9	AIRBU 140TS OPENC	EUR											
Certificate	DE000CP68ZM8	AIRBU 140TS OPENC	EUR											
Certificate	DE000KA153L3	AIRBU 140TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000KA15WL6	AIRBU 150TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000KA15VN4	AIRBU 150TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000KA17799	AIRBU 155TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000KA1TBL8	AIRBU 155TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000KA1T971	AIRBU 160TS OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013366594	AIRBU 113.BL OPENB	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	NL0013592603	AIRBU 113.TRLOPENH	EUR	2,3000	2,3100	2,3000			2,3100					
Certificate	NL0013982457	AIRBU 118.BL OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0013812944	AIRBU 119.TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013986888	AIRBU 123.BL OPENB	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0013988322	AIRBU 128.BL OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0013830524	AIRBU 129.TRLOPENH	EUR	0,7500	0,7600	0,7500			0,7600					
Certificate	NL0013794399	AIRBU 144.TS OPENH	EUR	1,9700	1,9900	1,9700			1,9900					
Certificate	NL0010379855	AIRBU 32.4TL OPENB	EUR	105,6900	105,6900	105,6900			105,6900					
Certificate	NL0010888640	AIRBU 34.1TL OPENB	EUR	104,3400	104,3400	104,3400			104,3400					
Certificate	NL0012103469	AIRBU 59.6TL OPENB	EUR	80,6100	80,6100	80,6100			80,6100					
Certificate	NL0013744824	AIRBU 66.6TL OPENH	EUR	7,4000	7,4100	7,4000			7,4100					
Certificate	NL0012497671	AIRBU 75.1TL OPENB	EUR	66,1000	66,1000	66,1000			66,1000					
Certificate	NL0013289077	AIRBU 93.4TL OPENB	EUR	49,0900	49,0900	49,0900			49,0900					
Certificate	NL0013293459	AIRBU 96.4TL OPENB	EUR	4,6250	4,6250	4,6250			4,6250					
Certificate	NL0013293939	AIRBU 99.4TL OPENB	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	NL0013592611	AIRBU100.5TRLOPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013294390	AIRBU102.8BL OPENB	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0013613540	AIRBU102.8TL OPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013618705	AIRBU103.9TRLOPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013295249	AIRBU105.4TL OPENB	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	NL0013618697	AIRBU107.2TRLOPENH	EUR	2,8800	2,8900	2,8800			2,8900					
Certificate	NL0013240963	AIRBU107.7TL OPENH	EUR	3,5700	3,5800	3,5700			3,5800					
Certificate	NL0013295629	AIRBU107.9BL OPENB	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0013368079	AIRBU111.5TL OPENB	EUR	3,1600	3,2700	3,1600	22169,0500	2	3,2250	7015				
Certificate	NL0013613532	AIRBU112.7TL OPENH	EUR	3,1100	3,1200	3,1100			3,1200					
Certificate	DE000CU1CN41	AIRBU113.2TL OPENZ	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	NL0013568645	AIRBU114.4TL OPENB	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	NL0013803786	AIRBU115.8TL OPENH	EUR	2,8200	2,8300	2,8200			2,8300					
Certificate	NL0013804990	AIRBU116.1TRLOPENH	EUR	2,0000	2,0100	2,0000			2,0100					
Certificate	NL0013979958	AIRBU117.4TL OPENB	EUR	2,7100	2,7100	2,6650	1084,0000	1	2,6650	400				
Certificate	NL0013813397	AIRBU119.2TRLOPENH	EUR	1,6900	1,7000	1,6900			1,7000					
Certificate	NL0013985278	AIRBU120.4TL OPENB	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0013821440	AIRBU122.5TRLOPENH	EUR	1,3700	1,3800	1,3700			1,3800					
Certificate	NL0013987035	AIRBU123.4TL OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0013821432	AIRBU125.7TRLOPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013987639	AIRBU126.4TL OPENB	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0013828585	AIRBU128.5TL OPENH	EUR	1,6400	1,6500	1,6400			1,6500					
Certificate	NL0014042269	AIRBU129.4TL OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0013369168	AIRBU134.3BS OPENB	EUR											
Certificate	NL0013592538	AIRBU134.3TRSOPENH	EUR											
Certificate	NL0013388713	AIRBU135.4TS OPENH	EUR											
Certificate	NL0013579568	AIRBU137.7TS OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013797038	AIRBU142.7TS OPENH	EUR	1,8200	1,8500	1,8200			1,8500					
Certificate	NL0013604192	AIRBU143.2TRSOPENH	EUR	0,7600	0,7800	0,7600			0,7800					
Certificate	NL0013580657	AIRBU143.7TS OPENB	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0013572563	AIRBU144.2BS OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013613466	AIRBU144.2TS OPENH	EUR	1,9900	2,0200	1,9900			2,0200					
Certificate	NL0013592520	AIRBU146.5TRSOPENH	EUR	1,0800	1,1000	1,0800			1,1000					
Certificate	NL0013638810	AIRBU150.4TS OPENH	EUR	2,6600	2,6800	2,6600			2,6800					

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	NL0013988694	AIRBU154.2BS OPENB	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0013618689	AIRBU156.9TRSOPENH	EUR	2,1100	2,1300	2,1100			2,1300					
Certificate	NL0013613441	AIRBU157.3TS OPENH	EUR	3,4100	3,4300	3,4100			3,4300					
Certificate	NL0013618671	AIRBU163.5TRSOPENH	EUR	2,7600	2,7800	2,7600			2,7800					
Certificate	NL0013823917	AIRBU164.3TS OPENH	EUR	4,1700	4,1800	4,1700			4,1800					
Certificate	NL0013386147	AIRBU173.8TS OPENH	EUR	5,1800	5,2100	5,1800			5,2100					
Certificate	NL0013618663	AIRBU196.1TRSOPENH	EUR	6,0300	6,0500	6,0300			6,0500					
Certificate	NL0013613425	AIRBU196.7TS OPENH	EUR	7,6600	7,6800	7,6600			7,6800					
Certificate	NL0013822844	AIRBU262.6TRSOPENH	EUR	12,6800	12,6900	12,6800			12,6900					
Certificate	NL0013823909	AIRBU262.9TS OPENH	EUR	14,8200	14,8400	14,8200			14,8400					
Certificate	NL0013436207	AIRBU30.23TL OPENH	EUR	10,7800	10,8000	10,7800			10,8000					
Certificate	NL0013714231	AIRBU31.28TRLOPENH	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	DE000CD644P7	AIRBU61.58TL OPENZ	EUR											
Certificate	NL0013775281	AIRBU66.84TRLOPENH	EUR	6,9200	6,9300	6,9200			6,9300					
Certificate	NL0013169964	AIRBU72.15BL OPENB	EUR	6,4450	6,4450	6,4450			6,4450					
Certificate	NL0013744816	AIRBU72.66TL OPENH	EUR	6,8400	6,8500	6,8400			6,8500					
Certificate	NL0013592637	AIRBU75.36TRLOPENH	EUR	6,0700	6,0800	6,0700			6,0800					
Certificate	NL0013155237	AIRBU77.27BL OPENB	EUR	5,9350	5,9350	5,9350			5,9350					
Certificate	DE000CE6EXR6	AIRBU77.53TL OPENZ	EUR											
Certificate	NL0013613565	AIRBU79.58TL OPENH	EUR	6,1900	6,2000	6,1900			6,2000					
Certificate	NL0013803091	AIRBU81.56TRLOPENH	EUR	5,4500	5,4600	5,4500			5,4600					
Certificate	NL0013781966	AIRBU86.74TL OPENH	EUR	5,5300	5,5400	5,5300			5,5400					
Certificate	NL0013282429	AIRBU87.49BL OPENB	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	NL0013592629	AIRBU87.92TRLOPENH	EUR	4,8100	4,8200	4,8100			4,8200					
Certificate	DE000CJ3RXD0	AIRBU88.34TL OPENZ	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0013798499	AIRBU90.26TL OPENH	EUR	5,2000	5,2100	5,2000			5,2100					
Certificate	NL0013795735	AIRBU91.82TRLOPENH	EUR	4,4200	4,4300	4,4200			4,4300					
Certificate	NL0013638836	AIRBU94.19TL OPENH	EUR	4,8300	4,8400	4,8300			4,8400					
Certificate	NL0013703028	AIRBU94.83TRLOPENH	EUR	4,1200	4,1300	4,1200			4,1300					
Certificate	NL0013289770	AIRBU97.68BL OPENB	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	DE000CJ35IH8	AIRBU98.29TL OPENZ	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0013781958	AIRBU99.13TL OPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0012795967	AIRFR LEVOPENZ	EUR	12,6900	12,6900	12,6900			12,6900					
Certificate	NL0012796007	AIRFR SHROPEMZ	EUR	1,3510	1,3510	1,3510			1,3510					
Certificate	DE000CYOAYK6	AIRFR 5TL OPENC	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	LU1756859010	AIRFR 6TCIOPENS	EUR	4,0600	4,2100	4,0600			4,2100					
Certificate	DE000KA1SSK6	AIRFR 6TL OPENC	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000CQ5AU48	AIRFR 6TL OPENC	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013744832	AIRFR 6TL OPENH	EUR	4,6700	4,8300	4,6700			4,8300					
Certificate	DE000CP6G287	AIRFR 7TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CU1C8V4	AIRFR 7TL OPENZ	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	NL0013575020	AIRFR 8TL OPENB	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	DE000KA150X4	AIRFR 8TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000KA15601	AIRFR 8TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013405525	AIRFR 9BCC620Z	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0013770332	AIRFR 9TL OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000KA472R2	AIRFR 9TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000KA475V7	AIRFR 9TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013781974	AIRFR 9TL OPENH	EUR	1,8800	2,0300	1,8800			2,0300					
Certificate	DE000KA480P9	AIRFR 10TL OPENC	EUR											
Certificate	DE000KA47VR5	AIRFR 10TL OPENC	EUR											
Certificate	NL0013828593	AIRFR 10TL OPENH	EUR											
Certificate	DE000KA48DX9	AIRFR 11TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000KA48AN6	AIRFR 11TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013983083	AIRFR 12BOC620B	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	NL0013406168	AIRFR 12BOC620Z	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	DE000CP687N7	AIRFR 12TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000KA15627	AIRFR 12TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013794415	AIRFR 12TS OPENH	EUR	2,8800	2,8800	2,7400			2,7400					
Certificate	LU1876933737	AIRFR 13TPIOPENS	EUR	2,5500	2,5500	2,4100			2,4100					
Certificate	DE000KA47VT1	AIRFR 13TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000KA480Q7	AIRFR 13TS OPENC	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	LU1876933810	AIRFR 14TPIOPENS	EUR	3,5200	3,5200	3,3800			3,3800					
Certificate	DE000KA480R5	AIRFR 14TS OPENC	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013705833	AIRFR 14TS OPENH	EUR	4,9700	4,9700	4,8300			4,8300					
Certificate	LU1876933901	AIRFR 15TPIOPENS	EUR	4,4900	4,4900	4,3500			4,3500					
Certificate	LU1910401394	AIRFR 16TPIOPENS	EUR	5,5600	5,5600	5,4100			5,4100					
Certificate	DE000CV50L53	AIRFR 16TS OPENC	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013781982	AIRFR 2.4TL OPENH	EUR	8,0300	8,1800	8,0300			8,1800					
Certificate	NL0009998012	AIRFR 2.9TL OPENB	EUR	7,6850	7,6850	7,6850			7,6850					
Certificate	DE000CD625T7	AIRFR 4.3TL OPENZ	EUR	6,2150	6,2150	6,2150			6,2150					
Certificate	NL0010133435	AIRFR 4.5TL OPENB	EUR	6,2450	6,2450	6,2450			6,2450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011919006	AIRFR 4.6TL OPENB	EUR	6,0950	6,0950	6,0950			6,0950					
Certificate	NL0013437536	AIRFR 5.2TL OPENH	EUR	5,3900	5,5500	5,3900			5,5500					
Certificate	DE000CU1C718	AIRFR 5.5TL OPENZ	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0012111785	AIRFR 5.7TL OPENB	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	NL0012175061	AIRFR 6.4TL OPENH	EUR	4,2500	4,4000	4,2500			4,4000					
Certificate	DE000CO5AYL3	AIRFR 6.5TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0012175053	AIRFR 6.6TL OPENH	EUR	4,0600	4,2100	4,0600			4,2100					
Certificate	NL0012926000	AIRFR 6.9TL OPENH	EUR	3,8100	3,9600	3,8100			3,9600					
Certificate	NL0012978233	AIRFR 7.1TL OPENB	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	NL0013574262	AIRFR 7.4TL OPENB	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0012932776	AIRFR 7.4TL OPENH	EUR	3,3400	3,4900	3,3400			3,4900					
Certificate	DE000KA1S0W6	AIRFR 7.5TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013574510	AIRFR 7.7TL OPENB	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	NL0013785611	AIRFR 7.8TL OPENH	EUR	3,0000	3,1500	3,0000			3,1500					
Certificate	NL0013613607	AIRFR 7.9TL OPENH	EUR	2,8900	3,0400	2,8900			3,0400					
Certificate	NL0013613599	AIRFR 8.1TL OPENH	EUR	2,7000	2,8500	2,7000			2,8500					
Certificate	NL0013575632	AIRFR 8.3TL OPENB	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	DE000KA1T5A0	AIRFR 8.5TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013768559	AIRFR 8.7TL OPENB	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0013405517	AIRFR 8.8BOC0320Z	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0013790322	AIRFR 9.2TL OPENH	EUR	1,6900	1,8500	1,6900			1,8500					
Certificate	NL0013971815	AIRFR 9.3TL OPENB	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000KA47VQ7	AIRFR 9.5TL OPENC	EUR											
Certificate	DE000KA48AM8	AIRFR 9.5TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013823958	AIRFR 9.5TL OPENH	EUR	1,3300	1,4900	1,3300			1,4900					
Certificate	NL0013987613	AIRFR 9.6TL OPENB	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013823941	AIRFR 9.7TL OPENH	EUR	1,1500	1,3000	1,1500			1,3000					
Certificate	NL0014041634	AIRFR 9.9TL OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0012796437	AIRFR 10.1BOC1219Z	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0014044414	AIRFR 10.3TS OPENB	EUR											
Certificate	NL0013406689	AIRFR 10.5BOC0320Z	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	DE000KA47V53	AIRFR 10.5TL OPENC	EUR											
Certificate	NL0013826662	AIRFR 10.6TS OPENH	EUR	1,2900	1,2900	1,1500			1,1500					
Certificate	NL0014040545	AIRFR 10.8TS OPENB	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0013364698	AIRFR 11.3TS OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0013628134	AIRFR 11.3TS OPENH	EUR	2,0600	2,0600	1,9200			1,9200					
Certificate	DE000CU1EFW4	AIRFR 11.3TS OPENZ	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013406150	AIRFR 11.5BOC0320Z	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	NL0013797046	AIRFR 11.7TS OPENH	EUR	2,5600	2,5600	2,4200			2,4200					
Certificate	NL0013363641	AIRFR 11.8TS OPENB	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	NL0013638851	AIRFR 12.1TS OPENH	EUR	2,9300	2,9300	2,7900			2,7900					
Certificate	DE000VE21605	AIRFR 12.1TS OPENV	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013362882	AIRFR 12.3TS OPENB	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	NL0013111495	AIRFR 12.5BOC1219Z	EUR											
Certificate	NL0013807241	AIRFR 12.6TS OPENH	EUR	3,5400	3,5400	3,4000			3,4000					
Certificate	NL0013803794	AIRFR 12.6TS OPENH	EUR	3,5300	3,5300	3,3900			3,3900					
Certificate	NL0013817513	AIRFR 13.1TS OPENH	EUR	4,0900	4,0900	3,9500			3,9500					
Certificate	NL0012274724	AIRFR 14.2TS OPENB	EUR	5,1250	5,1250	5,1250			5,1250					
Certificate	NL0013820392	AIRFR 15.3TS OPENH	EUR	6,4700	6,4700	6,3300			6,3300					
Certificate	LU1910401121	AIRFR 15.5TPIOPENS	EUR	5,0700	5,0700	4,9200			4,9200					
Certificate	NL0006273211	AIRFR 16.2TS OPENB	EUR	7,2550	7,2550	7,2550			7,2550					
Certificate	LU1910401477	AIRFR 16.5TPIOPENS	EUR	6,0500	6,0500	5,9000			5,9000					
Certificate	NL0013613581	AIRFR 17.7TS OPENH	EUR	9,0300	9,0300	8,8900			8,8900					
Certificate	DE000CO5AYK5	AIRFR 6.25TL OPENC	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0012787287	AIRFR 6.37BL OPENB	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	LU1790007766	AIRFR 6.44TCIOPENS	EUR	3,6100	3,7700	3,6100			3,7700					
Certificate	DE000CE6BNL6	AIRFR 6.49TL OPENZ	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	LU1790007923	AIRFR 6.67TCIOPENS	EUR	3,3800	3,5300	3,3800			3,5300					
Certificate	NL0012114334	AIRFR 6.89BL OPENB	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	LU1790494907	AIRFR 7.08TCIOPENS	EUR	2,9700	3,1300	2,9700			3,1300					
Certificate	DE000CU1D831	AIRFR 7.55TL OPENZ	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	DE000CU1EB50	AIRFR 8.16TL OPENZ	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	DE000CU6GMG7	AIRFR 8.87TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	DE000CU6HLP8	AIRFR 9.65TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000VE22PQ1	AIRFR10.08TL OPENV	EUR											
Certificate	DE000VE22LG1	AIRFR10.45TS OPENV	EUR											
Certificate	NL0013990070	AIRFR10.58BS OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000VE22LH9	AIRFR10.65TS OPENV	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013406697	AIRFR10.75BOC0620Z	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	DE000CU6HRL4	AIRFR10.85TS OPENZ	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000VE22AD1	AIRFR10.86TS OPENV	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000VE22AA7	AIRFR11.06TS OPENV	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	NL0013988686	AIRFR11.08BS OPENB	EUR	0,9100	0,9350	0,9100	364,0000	1	0,9350	400				
Certificate	DE000VE21985	AIRFR11.26TS OPENV	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CU1C205	AIRFR11.46TS OPENZ	EUR											
Certificate	NL0013364060	AIRFR11.58BS OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000VE21XK0	AIRFR11.72TS OPENV	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000VF3AYY1	AIRFR11.76TS OPENV	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013363344	AIRFR12.07BS OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	DE000CU1EY79	AIRFR12.29TS OPENZ	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000CJ3STB0	AIRFR12.35TS OPENZ	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	DE000CJ3SS15	AIRFR12.46TS OPENZ	EUR											
Certificate	DE000VE219L3	AIRFR12.49TS OPENV	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013286271	AIRFR12.56BS OPENB	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	NL0013362718	AIRFR13.53BS OPENB	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	DE000CU6HH02	AIRFR13.79TS OPENZ	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	DE000CJ3R3L0	AIRFR13.88TS OPENZ	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	DE000CJ3ROH4	AIRFR13.95TS OPENZ	EUR											
Certificate	DE000CJ3SSL1	AIRFR15.45TS OPENZ	EUR											
Certificate	DE000CJ3SST4	AIRFR15.45TS OPENZ	EUR											
Certificate	DE000CU1DC01	AIRFR4.746TL OPENZ	EUR											
Certificate	DE000CV88GP7	AIRFR5.734TL OPENZ	EUR	4,6250	4,6250	4,6250			4,6250					
Certificate	NL0012970420	AIRFR6.109BL OPENB	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	DE000VA1SR33	AIRFR6.432TL OPENV	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CV87XY6	AIRFR6.747TL OPENZ	EUR	3,5300	3,6150	3,5300	264,7500	1	3,6150	75				
Certificate	DE000CN6G2A7	AIRFR7.033TS OPENZ	EUR											
Certificate	NL0012977185	AIRFR7.149BL OPENB	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	DE000CU1C635	AIRFR7.175TL OPENZ	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	NL0013567431	AIRFR7.402BL OPENB	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	DE000VF6XL55	AIRFR7.591TL OPENV	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CU1D872	AIRFR7.627TL OPENZ	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	NL0013574791	AIRFR7.655BL OPENB	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	DE000VF6XLW7	AIRFR7.791TL OPENV	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013575228	AIRFR7.907BL OPENB	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	DE000VF6XLV9	AIRFR7.991TL OPENV	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CU1EC24	AIRFR8.119TL OPENZ	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0013576374	AIRFR8.159BL OPENB	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	DE000VF7GA62	AIRFR8.193TL OPENV	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000VF7GER5	AIRFR8.394TL OPENV	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013578867	AIRFR8.411BL OPENB	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000CU1DB36	AIRFR8.563TS OPENZ	EUR											
Certificate	DE000VE1SDT2	AIRFR8.645TL OPENV	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013767262	AIRFR8.662BL OPENB	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	DE000CU6GCHK9	AIRFR8.662TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000VE1SDU0	AIRFR8.845TL OPENV	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013769995	AIRFR8.912BL OPENB	EUR	1,4500	1,5750	1,4500	725,0000	1	1,5750	500				
Certificate	DE000VE136F1	AIRFR9.056TL OPENV	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013971096	AIRFR9.161BL OPENB	EUR	1,2000	1,3250	1,2000	6000,0000	1	1,3250	5000				
Certificate	DE000CU6GU19	AIRFR9.256TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000VE2QY29	AIRFR9.261TL OPENV	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013975618	AIRFR9.412BL OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000VE2QY37	AIRFR9.461TL OPENV	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013987290	AIRFR9.662BL OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000VE22AB5	AIRFR9.679TL OPENV	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CU6HWH2	AIRFR9.852TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000VE22LJ5	AIRFR9.883TL OPENV	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0014041089	AIRFR9.912BL OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013800584	AIRLQ 102TL OPENH	EUR	2,5000	2,5000	2,4700			2,4700					
Certificate	NL0010888590	AIRLQ 63.9TL OPENB	EUR	7,4550	7,4550	7,4550			7,4550					
Certificate	NL0012030258	AIRLQ 71.8TL OPENB	EUR	6,3750	6,3750	6,3750			6,3750					
Certificate	NL0012038681	AIRLQ 76.9TL OPENB	EUR	5,7950	5,7950	5,7950			5,7950					
Certificate	NL0013800576	AIRLQ104.9TL OPENH	EUR	2,2300	2,2300	2,2000			2,2000					
Certificate	NL0013800568	AIRLQ107.8TL OPENH	EUR	1,9600	1,9600	1,9200			1,9200					
Certificate	NL0013735087	AIRLQ111.6TL OPENH	EUR											
Certificate	NL0013823966	AIRLQ116.4TL OPENH	EUR	1,1600	1,1600	1,1300			1,1300					
Certificate	NL0013613680	AIRLQ128.6TS OPENH	EUR	2,1000	2,1700	2,1000			2,1700					
Certificate	NL0013800550	AIRLQ139.5TS OPENH	EUR	3,0900	3,1500	3,0900			3,1500					
Certificate	NL0013800543	AIRLQ145.3TS OPENH	EUR	3,7200	3,7800	3,7200			3,7800					
Certificate	NL0013800535	AIRLQ151.1TS OPENH	EUR	4,3500	4,4100	4,3500			4,4100					
Certificate	NL0013800527	AIRLQ162.7TS OPENH	EUR	5,6000	5,6600	5,6000			5,6600					
Certificate	NL0013800519	AIRLQ174.4TS OPENH	EUR	6,8600	6,9200	6,8600			6,9200					
Certificate	NL0013800501	AIRLQ232.5TS OPENH	EUR	13,1400	13,2000	13,1400			13,2000					
Certificate	NL0013800675	AIRLQ29.14TL OPENH	EUR	9,2800	9,2800	9,2500			9,2500					
Certificate	NL0013800667	AIRLQ58.29TL OPENH	EUR	6,5700	6,5700	6,5300			6,5300					



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	NL0013800659	AIRLQ64.12TL OPENH	EUR	6,0200	6,0200	5,9900			5,9900					
Certificate	DE000CU188U7	AIRLQ69.75TL OPENZ	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0013800642	AIRLQ69.94TL OPENH	EUR	5,4800	5,4800	5,4500			5,4500					
Certificate	NL0013800634	AIRLQ75.77TL OPENH	EUR	4,9400	4,9400	4,9100			4,9100					
Certificate	NL0013800626	AIRLQ81.61TL OPENH	EUR	4,4000	4,4000	4,3700			4,3700					
Certificate	DE000CV87HP7	AIRLQ84.74TL OPENZ	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013800618	AIRLQ87.43TL OPENH	EUR	3,8500	3,8500	3,8200			3,8200					
Certificate	NL0013800600	AIRLQ90.34TL OPENH	EUR	3,5800	3,5800	3,5500			3,5500					
Certificate	NL0013800592	AIRLQ93.26TL OPENH	EUR	3,3100	3,3100	3,2800			3,2800					
Certificate	NL0013391592	AIRLQ96.74TL OPENH	EUR	3,2900	3,2900	3,2500			3,2500					
Certificate	DE000CU1DWC3	AIRLQ99.68TL OPENZ	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013579451	AIXG 4.34TL OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013168099	AIXG 5.35TL OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013002793	AIXG 6.36TL OPENB	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CV89NY3	AIXG 7.06TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	NL0013581192	AIXG 7.37TL OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013990971	AIXG 8.38TL OPENB	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013983976	AIXG 9.69TS OPENB	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013149651	AIXG 11.69TS OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013293657	AIXG 13.67TS OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CU1BUV1	AIXG 4.835TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000CJ3PK57	AIXG 6.358TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000CU1EQ95	AIXG 7.762TL OPENZ	EUR	0,1900	0,1900	0,1850	3229,8100	2	0,1850	16999				
Certificate	NL0011656632	AKZO 38TL OPENB	EUR	52,1500	52,1500	52,1500			52,1500					
Certificate	NL0012116610	AKZO 59TL OPENB	EUR	32,7000	32,7000	32,7000			32,7000					
Certificate	DE000CP68446	AKZO 60TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CP69ER0	AKZO 65TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CP24TZ6	AKZO 65TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CP68453	AKZO 70TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CP68453	AKZO 70TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000KA47VU9	AKZO 70TL OPENC	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000KA480S3	AKZO 70TL OPENC	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000KA48DY7	AKZO 75TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000KA47VV7	AKZO 75TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CP69ZF0	AKZO 75TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000KA1S635	AKZO 75TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000KA48D24	AKZO 80TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000KA47VW5	AKZO 80TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013813777	AKZO 81TL OPENH	EUR	1,2100	1,2500	1,2100			1,2500					
Certificate	NL0013983091	AKZO 86BOC0620B	EUR	84,5000	84,5000	84,5000			84,5000					
Certificate	NL0013571342	AKZO 87TS OPENB	EUR											
Certificate	DE000KA47VX3	AKZO 90TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000KA48E06	AKZO 90TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CP684U9	AKZO 90TS OPENC	EUR											
Certificate	DE000KA1SZK1	AKZO 90TS OPENC	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0012583769	AKZO 91TS OPENH	EUR	1,1700	1,1800	1,1700			1,1800					
Certificate	DE000KA47VY1	AKZO 95TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000KA48E14	AKZO 95TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CP24UC3	AKZO 95TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CP69ZH6	AKZO 95TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000KA47VZ8	AKZO 100TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000KA48E22	AKZO 100TS OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000KA1S643	AKZO 100TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CP24UD1	AKZO 100TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP681W1	AKZO 100TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000KA1SOY2	AKZO 100TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013812951	AKZO 102TS OPENH	EUR	2,2900	2,3000	2,2900			2,3000					
Certificate	DE000CU1DX22	AKZO 104.TS OPENZ	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013782006	AKZO 19.9TL OPENH	EUR	6,9000	6,9400	6,9000			6,9400					
Certificate	NL0010253282	AKZO 25.7TL OPENB	EUR	63,2900	63,2900	63,2900			63,2900					
Certificate	NL0010893459	AKZO 33.7TL OPENB	EUR	56,1300	56,1300	56,1300			56,1300					
Certificate	NL0012040661	AKZO 44.4TL OPENB	EUR	46,2700	46,2700	46,2700			46,2700					
Certificate	NL0013744873	AKZO 44.4TL OPENH	EUR	4,6200	4,6700	4,6200			4,6700					
Certificate	NL0012050959	AKZO 49.2TL OPENH	EUR	4,6600	4,7000	4,6600			4,7000					
Certificate	NL0012116131	AKZO 54.8TL OPENB	EUR	36,5800	36,5800	36,5800			36,5800					
Certificate	NL0013613896	AKZO 55.7TL OPENH	EUR	3,5700	3,6100	3,5700			3,6100					
Certificate	NL0012116149	AKZO 56.9TL OPENB	EUR	34,6300	34,6300	34,6300			34,6300					
Certificate	NL0012271381	AKZO 61.1TL OPENB	EUR	30,7700	30,7700	30,7700			30,7700					
Certificate	NL0012201099	AKZO 63.1TL OPENH	EUR	3,2200	3,2600	3,2200			3,2600					
Certificate	NL0013638885	AKZO 65.5TL OPENH	EUR	2,6600	2,7000	2,6600			2,7000					
Certificate	NL0013287204	AKZO 66.3TL OPENB	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0013293475	AKZO 68.2TL OPENB	EUR	4,8800	4,8800	4,8800			4,8800					

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	NL0013436223	AKZO 68.2TL OPENH	EUR	2,4100	2,4500	2,4100			2,4500					
Certificate	NL0013296262	AKZO 70.3TL OPENB	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013386220	AKZO 71.1TL OPENH	EUR	2,1300	2,1700	2,1300			2,1700					
Certificate	NL0013296270	AKZO 72.4TL OPENB	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013386212	AKZO 73.2TL OPENH	EUR	1,9400	1,9900	1,9400			1,9900					
Certificate	NL0013568652	AKZO 74.3TL OPENB	EUR	3,7300	3,7400	3,7000	4539,2500	2	3,7400	1225				
Certificate	NL0013628159	AKZO 75.5TL OPENH	EUR	1,7300	1,7700	1,7300			1,7700					
Certificate	NL0013570641	AKZO 76.3TL OPENB	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013358328	AKZO 77.4BOC1219B	EUR	77,2000	77,2000	77,2000			77,2000					
Certificate	NL0013572803	AKZO 78.4TL OPENB	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013744865	AKZO 78.8TL OPENH	EUR	1,4200	1,4600	1,4200			1,4600					
Certificate	NL0013978539	AKZO 80.3TL OPENB	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013990989	AKZO 82.3TL OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013828601	AKZO 84.1TL OPENH	EUR	0,9200	0,9600	0,9200			0,9600					
Certificate	NL0013829351	AKZO 84.1TRL OPENH	EUR	0,3700	0,4000	0,3700			0,4000					
Certificate	NL0014042277	AKZO 84.3TL OPENB	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013458607	AKZO 88.1TRS OPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013386196	AKZO 88.9TS OPENH	EUR	0,8800	0,8900	0,8800			0,8900					
Certificate	DE000VE3ZN61	AKZO 89.2TS OPENV	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	NL0013575889	AKZO 90.1TS OPENB	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0014042939	AKZO 93.1TS OPENB	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013613854	AKZO 97.6TS OPENH	EUR	1,8100	1,8200	1,8100			1,8200					
Certificate	NL0013458573	AKZO 100.2TRS OPENH	EUR	1,2800	1,2900	1,2800			1,2900					
Certificate	NL0013613847	AKZO 101.8TS OPENH	EUR	2,2700	2,2800	2,2700			2,2800					
Certificate	NL0013458565	AKZO 104.2TRS OPENH	EUR	1,6800	1,6900	1,6800			1,6900					
Certificate	NL0013826688	AKZO 106.3TS OPENH	EUR	2,7500	2,7600	2,7500			2,7600					
Certificate	NL0013613821	AKZO 110.4TS OPENH	EUR	3,1900	3,2000	3,1900			3,2000					
Certificate	NL0013458557	AKZO 112.2TRS OPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013458540	AKZO 120.3TRS OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013613805	AKZO 127.4TS OPENH	EUR	5,0300	5,0400	5,0300			5,0400					
Certificate	NL0013458532	AKZO 160.5TRS OPENH	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0013826670	AKZO 170.1TS OPENH	EUR	9,6400	9,6500	9,6400			9,6500					
Certificate	NL0013708282	AKZO 20.29TRL OPENH	EUR	6,7200	6,7500	6,7200			6,7500					
Certificate	NL0011643697	AKZO 32.76BL OPENB	EUR	55,3700	55,3700	55,3700			55,3700					
Certificate	NL0011534862	AKZO 37.22BL OPENB	EUR	50,9400	50,9400	50,9400			50,9400					
Certificate	NL0013458763	AKZO 41.28TRL OPENH	EUR	4,6200	4,6500	4,6200			4,6500					
Certificate	DE000CJ3R0J0	AKZO 43.38TL OPENZ	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	NL0013819964	AKZO 45.46TRL OPENH	EUR	4,2000	4,2300	4,2000			4,2300					
Certificate	NL0011911532	AKZO 46.05BL OPENB	EUR	42,1800	42,1800	42,1800			42,1800					
Certificate	DE000CX59XK0	AKZO 47.55TL OPENC	EUR											
Certificate	NL0013458748	AKZO 49.61TRL OPENH	EUR	3,7900	3,8200	3,7900			3,8200					
Certificate	NL0012106405	AKZO 50.38BL OPENB	EUR	37,8800	37,8800	37,8800			37,8800					
Certificate	DE000CJ3R0K8	AKZO 52.52TL OPENZ	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0013818859	AKZO 53.77TRL OPENH	EUR	3,3700	3,4000	3,3700			3,4000					
Certificate	NL0012116362	AKZO 54.69BL OPENB	EUR	33,5900	33,5900	33,5900			33,5900					
Certificate	NL0012116370	AKZO 56.86BL OPENB	EUR	31,4400	31,4400	31,4400			31,4400					
Certificate	NL0013458722	AKZO 57.94TRL OPENH	EUR	2,9600	2,9900	2,9600			2,9900					
Certificate	NL0012116388	AKZO 59.02BL OPENB	EUR	29,3000	29,3000	29,3000			29,3000					
Certificate	NL0012116396	AKZO 61.18BL OPENB	EUR	27,1500	27,1500	27,1500			27,1500					
Certificate	DE000CY16EV5	AKZO 61.24TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CE6DHE9	AKZO 61.52TL OPENZ	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0013784598	AKZO 62.14TRL OPENH	EUR	2,5400	2,5700	2,5400			2,5700					
Certificate	NL0012117170	AKZO 63.33BL OPENB	EUR	24,9600	24,9600	24,9600			24,9600					
Certificate	NL0013458706	AKZO 64.18TRL OPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CJ3R0L6	AKZO 65.99TL OPENZ	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0013458698	AKZO 66.26TRL OPENH	EUR	2,1200	2,1500	2,1200			2,1500					
Certificate	DE000VF5HYA1	AKZO 67.26TL OPENV	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0013458680	AKZO 68.34TRL OPENH	EUR	1,9200	1,9500	1,9200			1,9500					
Certificate	NL0013287618	AKZO 68.37BL OPENB	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000VF4NUG7	AKZO 68.61TL OPENV	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000VF5HX25	AKZO 69.44TL OPENV	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0013293764	AKZO 70.41BL OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013458672	AKZO 70.43TRL OPENH	EUR	1,7100	1,7400	1,7100			1,7400					
Certificate	DE000CJ3SG35	AKZO 70.46TL OPENZ	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000VF4NUM5	AKZO 70.51TL OPENV	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	NL0013294408	AKZO 72.44BL OPENB	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000VF3Q9C5	AKZO 72.47TL OPENV	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	DE000VF4NTD6	AKZO 72.51TL OPENV	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0013458664	AKZO 72.51TRL OPENH	EUR	1,5000	1,5300	1,5000			1,5300					
Certificate	DE000VF5HZ31	AKZO 73.26TL OPENV	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000VF5TZ29	AKZO 73.46TL OPENV	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013361579	AKZO 74.45BL OPENB	EUR	2,8200	2,8200	2,8200			2,8200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013458656	AKZO 74.59TRLOPENH	EUR	1,3000	1,3300	1,3000			1,3300					
Certificate	DE000CU1DB44	AKZO 74.93TL OPENZ	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000VF6PYX4	AKZO 75.33TL OPENV	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	DE000VF6PY98	AKZO 75.53TL OPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013568967	AKZO 76.47BL OPENB	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013458649	AKZO 76.67TRLOPENH	EUR	1,0900	1,1200	1,0900			1,1200					
Certificate	DE000VF6P004	AKZO 77.33TL OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000VF6P2E4	AKZO 77.53TL OPENV	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0013570690	AKZO 78.48BL OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013458631	AKZO 78.75TRLOPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000VE2QZ02	AKZO 79.74TL OPENV	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000CU6G5S7	AKZO 79.92TL OPENZ	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VE2QZM3	AKZO 79.95TL OPENV	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013977622	AKZO 80.48BL OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013814346	AKZO 81.07TRLOPENH	EUR	0,6600	0,6900	0,6600			0,6900					
Certificate	DE000VE22B77	AKZO 81.68TL OPENV	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000VE212C7	AKZO 81.74TL OPENV	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0014041105	AKZO 82.48BL OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000VE22MP0	AKZO 83.69TL OPENV	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000VE22N88	AKZO 83.77TL OPENV	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0014041808	AKZO 84.47BL OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CJ3ROM4	AKZO 84.66TS OPENZ	EUR											
Certificate	DE000VE3ZQT5	AKZO 85.71TL OPENV	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000VE3ZPH2	AKZO 85.77TL OPENV	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013571441	AKZO 86.81BS OPENB	EUR											
Certificate	NL0013573462	AKZO 88.25BOC0320B	EUR	87,0200	87,0200	87,0200			87,0200					
Certificate	DE000VF6P728	AKZO 88.53TS OPENV	EUR											
Certificate	DE000VF7GF34	AKZO 88.56TS OPENV	EUR											
Certificate	NL0013576572	AKZO 89.73BS OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000VF7GF18	AKZO 90.56TS OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000VE22J78	AKZO 91.51TS OPENV	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013458599	AKZO 92.12TRSOPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VF8EHQ3	AKZO 92.27TS OPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000VF8EHX9	AKZO 92.56TS OPENV	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013980642	AKZO 92.74BS OPENB	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CV8ANP4	AKZO 93.99TS OPENZ	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000VF8EL52	AKZO 94.29TS OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000VE22QV9	AKZO 95.26TS OPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013458581	AKZO 96.15TRSOPENH	EUR	0,8800	0,8900	0,8800			0,8900					
Certificate	DE000CU1E7K7	ALGN 125.4TL OPENZ	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000CJ3PS52	ALGN 155.8TL OPENZ	EUR	1,9300	1,9350	1,9300	1158,0000	1	1,9350	600				
Certificate	DE000CU6G5Q1	ALGN 185.9TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000CU6HH49	ALGN 220.9TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000CU6GW17	ALGN 90.28TL OPENZ	EUR											
Certificate	NL0013599541	ALLIA 109.TRLOPENH	EUR	10,9400	10,9400	10,8600			10,8600					
Certificate	DE000CJ3SB06	ALLIA 172.TL OPENZ	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013396898	ALLIA 172.TRLOPENH	EUR	4,6400	4,6400	4,5600			4,5600					
Certificate	NL0013737042	ALLIA 199.TRLOPENH	EUR	1,9700	1,9700	1,8900			1,8900					
Certificate	NL0013741705	ALLIA 202.TRLOPENH	EUR	1,6600	1,6600	1,5900			1,5900					
Certificate	NL0013710072	ALLIA 50.4TL OPENH	EUR	17,1200	17,1200	17,0400			17,0400					
Certificate	NL0010381430	ALLIA 70.5TL OPENB	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	NL0010657888	ALLIA 81.9TL OPENB	EUR	14,0900	14,0900	14,0900			14,0900					
Certificate	NL0010907051	ALLIA 95.8TL OPENB	EUR	12,8050	12,8050	12,8050			12,8050					
Certificate	NL0013744907	ALLIA115.7TL OPENH	EUR	11,0200	11,0200	10,9400			10,9400					
Certificate	NL0012030274	ALLIA121.4TL OPENB	EUR	10,4250	10,4250	10,4250			10,4250					
Certificate	NL0012033328	ALLIA128.8TL OPENB	EUR	9,7350	9,7350	9,7350			9,7350					
Certificate	NL0013614175	ALLIA129.9TL OPENH	EUR	9,6900	9,6900	9,6100			9,6100					
Certificate	NL0013599533	ALLIA130.8TRLOPENH	EUR	8,7600	8,7600	8,6800			8,6800					
Certificate	DE000CD63LE2	ALLIA134.3TL OPENZ	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0013810856	ALLIA140.8TL OPENH	EUR	8,6700	8,6700	8,5900			8,5900					
Certificate	DE000CE6BW57	ALLIA152.1TL OPENZ	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	NL0012214043	ALLIA154.1TL OPENH	EUR	7,4300	7,4300	7,3500			7,3500					
Certificate	NL0013797061	ALLIA160.5TL OPENH	EUR	6,8200	6,8200	6,7500			6,7500					
Certificate	NL0012275937	ALLIA160.6TL OPENB	EUR	6,7650	6,7650	6,7650			6,7650					
Certificate	NL0013614159	ALLIA167.8TL OPENH	EUR	6,1400	6,1400	6,0700			6,0700					
Certificate	NL0013287212	ALLIA169.2TL OPENB	EUR	5,9650	5,9650	5,9650			5,9650					
Certificate	NL0013794449	ALLIA173.3TL OPENH	EUR	5,6300	5,6300	5,5600			5,5600					
Certificate	NL0013297245	ALLIA178.1TL OPENB	EUR	5,1450	5,1450	5,1450			5,1450					
Certificate	NL0013246564	ALLIA178.7TL OPENH	EUR	5,1300	5,1300	5,0500			5,0500					
Certificate	NL0013397920	ALLIA180.1TRLOPENH	EUR	3,8400	3,8400	3,7600			3,7600					
Certificate	NL0013246556	ALLIA183.8TL OPENH	EUR	4,6400	4,6400	4,5700			4,5700					
Certificate	NL0013397912	ALLIA185.1TRLOPENH	EUR	3,3200	3,3200	3,2500			3,2500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013373566	ALLIA187.3TL OPENB	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	NL0013731623	ALLIA189.9TRL OPENH	EUR	2,8600	2,8600	2,7800			2,7800					
Certificate	NL0013713688	ALLIA193.3TRL OPENH	EUR	2,5100	2,5100	2,4500			2,4500					
Certificate	NL0013396484	ALLIA193.9TL OPENH	EUR	3,7100	3,7100	3,6300			3,6300					
Certificate	NL0013730914	ALLIA194.5TRL OPENH	EUR	2,4100	2,4100	2,3300			2,3300					
Certificate	NL0013762370	ALLIA196.6TL OPENB	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	NL0013733561	ALLIA196.6TRL OPENH	EUR	2,1900	2,1900	2,1200			2,1200					
Certificate	DE000CUGLPO	ALLIA196.9TL OPENZ	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013733553	ALLIA197.6TRL OPENH	EUR	2,1000	2,1000	2,0200			2,0200					
Certificate	NL0013739493	ALLIA199.6TL OPENH	EUR	3,1800	3,1800	3,1000			3,1000					
Certificate	NL0013741697	ALLIA204.1TRL OPENH	EUR	1,4800	1,4800	1,3900			1,3900					
Certificate	NL0013739485	ALLIA204.8TL OPENH	EUR	2,6900	2,6900	2,6100			2,6100					
Certificate	NL0013741689	ALLIA205.2TRL OPENH	EUR	1,3800	1,3800	1,2900			1,2900					
Certificate	NL0013978554	ALLIA206.3TL OPENB	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0013805005	ALLIA206.4TRL OPENH	EUR	1,2500	1,2500	1,1800			1,1800					
Certificate	NL0013809122	ALLIA207.6TRL OPENH	EUR	1,1300	1,1300	1,0600			1,0600					
Certificate	NL0013809742	ALLIA209.6TRL OPENH	EUR	0,9600	0,9600	0,8800			0,8800					
Certificate	NL0013810849	ALLIA211.2TL OPENH	EUR	2,0900	2,0900	2,0100			2,0100					
Certificate	NL0013810328	ALLIA211.3TRL OPENH	EUR	0,7900	0,7900	0,7100			0,7100					
Certificate	NL0013812423	ALLIA213.8TRL OPENH	EUR	0,5500	0,5500	0,4800			0,4800					
Certificate	NL0013812415	ALLIA214.9TRL OPENH	EUR	0,4300	0,4300	0,3700			0,3700					
Certificate	NL0013819972	ALLIA216.4TRL OPENH	EUR											
Certificate	NL0013982739	ALLIA216.7TL OPENB	EUR											
Certificate	NL0013814999	ALLIA217.5TL OPENH	EUR											
Certificate	NL0013815632	ALLIA217.7TRL OPENH	EUR											
Certificate	NL0013829369	ALLIA219.7TRL OPENH	EUR											
Certificate	NL0014042947	ALLIA224.7TS OPENB	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	NL0013352800	ALLIA247.2TS OPENB	EUR	4,9750	4,9750	4,9750			4,9750					
Certificate	NL0014042293	ALLIA271.9TS OPENB	EUR	7,6950	7,6950	7,6950			7,6950					
Certificate	DE000KA1S7D1	ALPHA 1050TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000KA1S239	ALPHA 1050TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000KA1SR10	ALPHA 1075TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000KA1SUD7	ALPHA 1075TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000KA1SW70	ALPHA 1100TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000KA1SX85	ALPHA 1100TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000KA1TES7	ALPHA 1125TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000KA1TX37	ALPHA 1150TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000KA1UAX3	ALPHA 1150TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000KA47UL0	ALPHA 1175TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000KA47TP3	ALPHA 1175TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000KA481G6	ALPHA 1200TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000KA47YQ1	ALPHA 1200TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000KA48CD3	ALPHA 1225TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000KA48GL7	ALPHA 1225TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000KA48CE1	ALPHA 1250TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000KA48GM5	ALPHA 1250TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000KA481H4	ALPHA 1300TS OPENC	EUR											
Certificate	DE000KA47YR9	ALPHA 1300TS OPENC	EUR											
Certificate	DE000CY52R58	ALPHA 1322TS OPENC	EUR											
Certificate	DE000CQ5BVV6	ALPHA 1336TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000KA473E8	ALPHA 1350TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CP68EG5	ALPHA 1350TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CQ5BVW4	ALPHA 1385TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CQ5BU05	ALPHA 1387TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CP68BX6	ALPHA 1400TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CP68B56	ALPHA 1400TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000KA48CF8	ALPHA 1450TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000KA48GN3	ALPHA 1450TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0000458222	ALPHA126.7TL OPENB	EUR	216,4600	216,4600	216,4600			216,4600					
Certificate	NL0000451201	ALPHA165.9TL OPENB	EUR	210,2600	210,2600	210,2600			210,2600					
Certificate	NL0009173202	ALPHA251.9TL OPENB	EUR	196,6500	196,6500	196,6500			196,6500					
Certificate	NL0010655791	ALPHA428.9TL OPENB	EUR	82,9700	82,9700	82,9700			82,9700					
Certificate	NL0010285276	ALPHA455.5TL OPENB	EUR	164,4500	164,4500	164,4500			164,4500					
Certificate	NL0010655668	ALPHA476.8TL OPENB	EUR	79,0000	79,0000	79,0000			79,0000					
Certificate	NL0010381026	ALPHA500.9TL OPENB	EUR	157,2600	157,2600	157,2600			157,2600					
Certificate	NL0010655296	ALPHA536.8TL OPENB	EUR	74,0300	74,0300	74,0300			74,0300					
Certificate	NL0010520110	ALPHA556.4TL OPENB	EUR	148,4800	148,4800	148,4800			148,4800					
Certificate	DE000CF80798	ALPHA571.7TL OPENC	EUR	13,0300	13,0300	13,0300			13,0300					
Certificate	DE000CC16UJ8	ALPHA590.5TL OPENC	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	DE000CX59H44	ALPHA825.8TL OPENC	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CX59BC3	ALPHA826.5TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CY50R81	ALPHA880.1TL OPENC	EUR	3,6000	3,6000	3,6000			3,6000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06800	ALPHA926.7TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CV50899	ALPHA935.1TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CP23359	ALPHA968.2TL OPENC	EUR	2,7700	2,7700	2,7700								
Certificate	DE000CV50208	ALPHA985.5TL OPENC	EUR	2,9300	2,9300	2,9300								
Certificate	DE000CU1FOU0	ALPHC 910TL 1219Z	EUR	3,6750	3,6750	3,6750								
Certificate	NL0013448855	ALPHC 1000TL OPENH	EUR	2,9700	3,0200	2,9700				3,0200				
Certificate	DE000CJ3RGX3	ALPHC 1016TL OPENZ	EUR											
Certificate	NL0013630890	ALPHC 1034TL OPENH	EUR	2,6800	2,7300	2,6800				2,7300				
Certificate	NL0013473333	ALPHC 1037TRLOPENH	EUR	2,3900	2,4400	2,3900				2,4400				
Certificate	DE000CU1DPR5	ALPHC 1044TL OPENZ	EUR	2,4050	2,4050	2,4050				2,4050				
Certificate	DE000VF6P450	ALPHC 1049TL OPENV	EUR	2,1250	2,1250	2,1250				2,1250				
Certificate	DE000CU1F0V8	ALPHC 1060TL 1219Z	EUR	2,3150	2,3150	2,3150				2,3150				
Certificate	NL0013630882	ALPHC 1063TL OPENH	EUR	2,4300	2,4800	2,4300				2,4800				
Certificate	DE000VF6QAF9	ALPHC 1070TL OPENV	EUR	1,9350	1,9350	1,9350				1,9350				
Certificate	DE000VF7GCY5	ALPHC 1092TL OPENV	EUR	1,7550	1,7550	1,7550				1,7550				
Certificate	NL0013473325	ALPHC 1094TRLOPENH	EUR	1,8700	1,9200	1,8700				1,9200				
Certificate	NL0013607070	ALPHC 1106TL OPENH	EUR	2,0400	2,0900	2,0400				2,0900				
Certificate	NL0013473317	ALPHC 1106TRLOPENH	EUR	1,7700	1,8200	1,7700				1,8200				
Certificate	DE000VF7GLY6	ALPHC 1113TL OPENV	EUR	1,5600	1,5750	1,5600	1560,0000	1	1,5750	1000				
Certificate	DE000CU1EJU0	ALPHC 1114TL OPENZ	EUR	1,7650	1,7650	1,7650				1,7650				
Certificate	NL0013473309	ALPHC 1117TRLOPENH	EUR	1,6700	1,7200	1,6700				1,7200				
Certificate	DE000CU1F273	ALPHC 1130TL 1219Z	EUR	1,6850	1,6850	1,6850				1,6850				
Certificate	NL0013600687	ALPHC 1130TRLOPENH	EUR	1,5500	1,6100	1,5500				1,6100				
Certificate	NL0013706310	ALPHC 1133TL OPENH	EUR	1,8000	1,8600	1,8000				1,8600				
Certificate	DE000VF8EL60	ALPHC 1136TL OPENV	EUR	1,3400	1,3750	1,3400	26900,0000	2	1,3750	20000				
Certificate	DE000CU1DMX0	ALPHC 1142TS OPENZ	EUR											
Certificate	NL0013708795	ALPHC 1160TRLOPENH	EUR	1,2800	1,3300	1,2800				1,3300				
Certificate	DE000VE2QWR8	ALPHC 1168TL OPENV	EUR	1,2150	1,2150	1,2150				1,2150				
Certificate	NL0013798952	ALPHC 1182TL OPENH	EUR	1,3800	1,4300	1,3800				1,4300				
Certificate	DE000CU6G684	ALPHC 1184TL OPENZ	EUR	1,1350	1,1350	1,1350				1,1350				
Certificate	DE000VE2Q3J7	ALPHC 1189TL OPENV	EUR	1,0350	1,0350	1,0350				1,0350				
Certificate	NL0013807951	ALPHC 1191TRLOPENH	EUR	1,0000	1,0500	1,0000				1,0500				
Certificate	DE000VE2Z7V2	ALPHC 1209TL OPENV	EUR	0,8550	0,8550	0,8550				0,8550				
Certificate	NL0013808744	ALPHC 1214TL OPENH	EUR	1,0900	1,1400	1,0900				1,1400				
Certificate	NL0013810500	ALPHC 1226TRLOPENH	EUR	0,7100	0,7500	0,7100				0,7500				
Certificate	DE000VE211Y3	ALPHC 1230TL OPENV	EUR	0,6750	0,6750	0,6750				0,6750				
Certificate	DE000VE22B28	ALPHC 1252TL OPENV	EUR	0,4950	0,4950	0,4950				0,4950				
Certificate	NL0013827009	ALPHC 1260TL OPENH	EUR	0,6900	0,7400	0,6900				0,7400				
Certificate	NL0013827892	ALPHC 1261TRLOPENH	EUR	0,4000	0,4500	0,4000				0,4500				
Certificate	DE000VE22MR6	ALPHC 1272TL OPENV	EUR	0,3250	0,3250	0,3250				0,3250				
Certificate	NL0013369333	ALPHC 1332TS OPENB	EUR	1,5850	1,5850	1,5850				1,5850				
Certificate	DE000VF3RJE8	ALPHC 1337TS OPENV	EUR	0,2250	0,2250	0,2250				0,2250				
Certificate	NL0013448723	ALPHC 1342TS OPENH	EUR	0,7800	0,7800	0,7000				0,7000				
Certificate	NL0013473259	ALPHC 1353TRSOPENH	EUR	0,5300	0,5300	0,4500				0,4500				
Certificate	DE000VF3RJF5	ALPHC 1357TS OPENV	EUR	0,3850	0,3850	0,3850				0,3850				
Certificate	NL0013353378	ALPHC 1358BS OPENB	EUR	0,5650	0,5650	0,5650				0,5650				
Certificate	DE000CV89AX2	ALPHC 1390TS OPENZ	EUR	0,8050	0,8050	0,8050				0,8050				
Certificate	DE000VF4NRH1	ALPHC 1395TS OPENV	EUR	0,7350	0,7350	0,7350				0,7350				
Certificate	NL0013354343	ALPHC 1398TS OPENB	EUR	2,2550	2,2550	2,2550				2,2550				
Certificate	NL0013980667	ALPHC 1399BS OPENB	EUR	0,9350	0,9350	0,9350				0,9350				
Certificate	DE000VE22F24	ALPHC 1406TS OPENV	EUR	0,9250	0,9250	0,9250				0,9250				
Certificate	NL0013620289	ALPHC 1418TRSOPENH	EUR	1,1100	1,1100	1,0300				1,0300				
Certificate	NL0013448707	ALPHC 1431TS OPENH	EUR	1,6200	1,6200	1,5400				1,5400				
Certificate	NL0014040552	ALPHC 1440TS OPENB	EUR	2,6750	2,6750	2,6750				2,6750				
Certificate	NL0013727993	ALPHC 1485TRSOPENH	EUR	1,7200	1,7200	1,6400				1,6400				
Certificate	NL0014040560	ALPHC 1485TS OPENB	EUR	3,1250	3,1250	3,1250				3,1250				
Certificate	NL0013802739	ALPHC 1503TS OPENH	EUR	2,3000	2,3000	2,2200				2,2200				
Certificate	NL0013794837	ALPHC 1507TS OPENH	EUR	2,3300	2,3300	2,2500				2,2500				
Certificate	NL0013792419	ALPHC 1524TS OPENH	EUR	2,5000	2,5000	2,4100				2,4100				
Certificate	NL0013636764	ALPHC 1533TS OPENH	EUR	2,5800	2,5800	2,5000				2,5000				
Certificate	NL0013473242	ALPHC 1579TRSOPENH	EUR	2,5600	2,5600	2,4800				2,4800				
Certificate	NL0013630866	ALPHC 1595TS OPENH	EUR	3,1600	3,1600	3,0800				3,0800				
Certificate	DE000CV8A8N4	ALPHC 1597TS OPENZ	EUR	2,6750	2,6750	2,6750				2,6750				
Certificate	NL0013620271	ALPHC 1701TRSOPENH	EUR	3,6800	3,6800	3,6000				3,6000				
Certificate	NL0013630858	ALPHC 1709TS OPENH	EUR	4,2300	4,2300	4,1400				4,1400				
Certificate	NL0013620263	ALPHC 2268TRSOPENH	EUR	8,8300	8,8300	8,7400				8,7400				
Certificate	NL0013630841	ALPHC 2279TS OPENH	EUR	9,5600	9,5600	9,4800				9,4800				
Certificate	NL0013775851	ALPHC 687.TRLOPENH	EUR	5,5700	5,6200	5,5700				5,6200				
Certificate	NL0013620321	ALPHC 751.TRLOPENH	EUR	4,9900	5,0400	4,9900				5,0400				
Certificate	DE000VN99F62	ALPHC 982.TL OPENV	EUR	2,4950	2,4950	2,4950				2,4950				
Certificate	NL0013620297	ALPHC 982.TRLOPENH	EUR	2,8900	2,9400	2,8900				2,9400				
Certificate	NL0013708803	ALPHC297.4TRLOPENH	EUR	9,1100	9,1500	9,1100				9,1500				

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	NL0013782659	ALPHC309.3TL OPENH	EUR	9,0800	9,1200	9,0800			9,1200					
Certificate	NL0011428990	ALPHC669.5TL OPENB	EUR	63,0500	63,0500	63,0500			63,0500					
Certificate	NL0013782642	ALPHC680.4TL OPENH	EUR	5,8000	5,8500	5,8000			5,8500					
Certificate	NL0011438239	ALPHC702.1TL OPENB	EUR	60,3600	60,3600	60,3600			60,3600					
Certificate	NL0011637087	ALPHC736.9TL OPENB	EUR	57,6300	57,6300	57,4700	23052,0000	1	57,4700	400				
Certificate	NL0011906193	ALPHC772.5TL OPENB	EUR	54,5300	54,5300	54,5300			54,5300					
Certificate	DE000CV89WR8	ALPHC777.4TL OPENZ	EUR	48,2100	48,2100	48,2100			48,2100					
Certificate	NL0013630916	ALPHC804.3TL OPENH	EUR	4,7100	4,7600	4,7100			4,7600					
Certificate	NL0013620313	ALPHC808.7TRLOPENH	EUR	4,4600	4,5100	4,4600			4,5100					
Certificate	NL0011912944	ALPHC810.3TL OPENB	EUR	51,4100	51,4100	51,4100			51,4100					
Certificate	NL0011910112	ALPHC822.1BL OPENB	EUR	45,6700	45,6700	45,6700			45,6700					
Certificate	DE000VA9C4X3	ALPHC856.3TL OPENV	EUR	3,6000	3,6450	3,6000	810,0000	1	3,6450	225				
Certificate	DE000VA9C4Y1	ALPHC876.3TL OPENV	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	DE000CV89WQ0	ALPHC881.2TL OPENZ	EUR	38,6800	38,6800	38,6800			38,6800					
Certificate	DE000VA9CU20	ALPHC914.2TL OPENV	EUR	3,0800	3,0800	3,0650	924,0000	1	3,0650	300				
Certificate	NL0013473341	ALPHC921.5TRLOPENH	EUR	3,4400	3,4900	3,4400			3,4900					
Certificate	NL0013448863	ALPHC923.3TL OPENH	EUR	3,6500	3,7000	3,6500			3,7000					
Certificate	DE000VA9CSC7	ALPHC934.2TL OPENV	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0013630908	ALPHC947.9TL OPENH	EUR	3,4400	3,4900	3,4400			3,4900					
Certificate	DE000VA9CSD5	ALPHC954.2TL OPENV	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	DE000CV89WP2	ALPHC984.4TL OPENZ	EUR	29,4300	29,4300	29,4300			29,4300					
Certificate	NL0013614084	ALSTO 30TL OPENH	EUR	0,9600	0,9600	0,9500			0,9500					
Certificate	NL0013794423	ALSTO 74.8TS OPENH	EUR	4,3300	4,3400	4,3300			4,3400					
Certificate	NL0013710064	ALSTO 9.64TL OPENH	EUR	2,8600	2,8600	2,8500			2,8500					
Certificate	NL0012027031	ALSTO18.41TL OPENB	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0013614100	ALSTO20.63TL OPENH	EUR	1,8300	1,8300	1,8200			1,8200					
Certificate	NL0013788409	ALSTO22.56TL OPENH	EUR	1,6500	1,6500	1,6400			1,6400					
Certificate	NL0013715576	ALSTO24.73TL OPENH	EUR	1,4500	1,4500	1,4400			1,4400					
Certificate	DE000CU188V5	ALSTO26.13TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0012520712	ALSTO28.15TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013288236	ALSTO29.03TL OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0013291776	ALSTO31.04TL OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013614068	ALSTO31.88TL OPENH	EUR	0,7900	0,7900	0,7800			0,7800					
Certificate	DE000CU1CH06	ALSTO32.09TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013614050	ALSTO32.81TL OPENH	EUR	0,7000	0,7000	0,6900			0,6900					
Certificate	NL0013372923	ALSTO33.03TL OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013614043	ALSTO33.76TL OPENH	EUR	0,6100	0,6100	0,6000			0,6000					
Certificate	NL0013614035	ALSTO34.69TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013568348	ALSTO35.01TL OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013614027	ALSTO35.63TL OPENH	EUR	0,4400	0,4400	0,4300			0,4300					
Certificate	NL0013614019	ALSTO36.01TL OPENH	EUR	0,4000	0,4000	0,3900			0,3900					
Certificate	NL0013614001	ALSTO36.38TL OPENH	EUR	0,3700	0,3700	0,3600			0,3600					
Certificate	NL0013985872	ALSTO37.01TL OPENB	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013820418	ALSTO37.69TL OPENH	EUR											
Certificate	NL0014042301	ALSTO39.61TS OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013613979	ALSTO40.77TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013570104	ALSTO42.61TS OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013613961	ALSTO42.63TS OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013613953	ALSTO44.49TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0014041386	ALSTO45.61TS OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013814981	ALSTO46.45TS OPENH	EUR	1,2700	1,2800	1,2700			1,2800					
Certificate	NL0013800691	ALSTO46.66TS OPENH	EUR	1,2900	1,3000	1,2900			1,3000					
Certificate	NL0013794431	ALSTO46.75TS OPENH	EUR	1,3000	1,3100	1,3000			1,3100					
Certificate	NL0013788391	ALSTO46.78TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013782022	ALSTO47.31TS OPENH	EUR	1,3600	1,3700	1,3600			1,3700					
Certificate	NL0013744881	ALSTO47.81TS OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013613938	ALSTO48.19TS OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013613912	ALSTO55.61TS OPENH	EUR	2,2600	2,2700	2,2600			2,2700					
Certificate	NL0013814973	ALSTO74.32TS OPENH	EUR	4,2800	4,2900	4,2800			4,2900					
Certificate	NL0013800683	ALSTO74.66TS OPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013788383	ALSTO74.85TS OPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013782014	ALSTO75.71TS OPENH	EUR	4,4300	4,4400	4,4300			4,4400					
Certificate	NL0013710056	ALSTO76.29TS OPENH	EUR	4,4900	4,5000	4,4900			4,5000					
Certificate	DE000CP68NY9	ALTIA 2TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000KA1T6L5	ALTIA 3TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000KA1T8E6	ALTIA 3TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013614837	ALTIA 3TL OPENH	EUR	2,9800	2,9800	2,5200	459320,0000	13	2,5200	173000				
Certificate	DE000KA1UC54	ALTIA 4TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000KA1UAE3	ALTIA 4TL OPENC	EUR	2,0200	2,0200	1,6000	903,0000	2	1,6000	480				
Certificate	NL0013797137	ALTIA 4TL OPENH	EUR	2,1000	2,1000	1,6400			1,6400					
Certificate	NL0013745045	ALTIA 4TL OPENH	EUR	2,0900	2,0900	1,5900	162800,0000	5	1,6300	100000				
Certificate	DE000KA47TK4	ALTIA 5TL 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	DE000KA474Z1	ALTIA 6TS OPENC	EUR	0,9900	1,3900	0,9900	2020,0000	2	1,3900	2000				
Certificate	DE000KA47PS5	ALTIA 6TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013792070	ALTIA 6TS OPENH	EUR	1,0800	1,5700	1,0800			1,5700					
Certificate	NL0012911606	ALTIA 1.4TL OPENH	EUR	4,4800	4,4800	4,0200			4,0200					
Certificate	NL0013745052	ALTIA 2.3TL OPENH	EUR	3,6500	3,6500	3,1900			3,1900					
Certificate	DE000CP69QU8	ALTIA 2.5TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CP69FH8	ALTIA 2.5TL OPENC	EUR	3,2500	3,3600	2,8700	502,3600	2	2,8700	152				
Certificate	NL0013433915	ALTIA 2.5TL OPENH	EUR	3,4100	3,4100	2,9500			2,9500					
Certificate	DE000CU1CZ29	ALTIA 2.5TL OPENZ	EUR	2,9000	2,9000	2,8800	2900,0000	1	2,8800	1000				
Certificate	NL0013614852	ALTIA 2.8TL OPENH	EUR	3,1700	3,1700	2,7100			2,7100					
Certificate	NL0013614803	ALTIA 3.2TL OPENH	EUR	2,8200	2,8200	2,3400			2,3400					
Certificate	NL0013636442	ALTIA 3.4TL OPENH	EUR	2,6400	2,6400	2,1600			2,1600					
Certificate	DE000KA1TEF4	ALTIA 3.5TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000KA1TRD1	ALTIA 3.5TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013735228	ALTIA 3.6TL OPENH	EUR	2,4500	2,4500	1,9900	1034,5000	2	1,9900	488				
Certificate	NL0013639198	ALTIA 3.7TL OPENH	EUR	2,3500	2,3500	1,8800			1,8800					
Certificate	NL0013967433	ALTIA 4.2BL OPENB	EUR	1,4700	1,4700	1,0800	257,0000	2	1,0800	200				
Certificate	NL0013782113	ALTIA 4.2TL OPENH	EUR	1,9100	1,9100	1,4500			1,4500					
Certificate	NL0013785678	ALTIA 4.3TL OPENH	EUR	1,8200	1,8200	1,3600			1,3600					
Certificate	DE000KA47TH0	ALTIA 4.5TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000KA474Y4	ALTIA 4.5TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013785660	ALTIA 4.5TL OPENH	EUR	1,6400	1,6400	1,1800			1,1800					
Certificate	DE000KA1TLR4	ALTIA 4.5TS OPENC	EUR											
Certificate	DE000KA1TRE9	ALTIA 4.5TS OPENC	EUR											
Certificate	NL0013785652	ALTIA 4.6TL OPENH	EUR	1,5500	1,5500	1,0900			1,0900					
Certificate	DE000CU6G0V2	ALTIA 4.8TL OPENZ	EUR	1,0900	1,0900	0,7400	8720,0000	1	0,7400	8000				
Certificate	NL0012692149	ALTIA 4.9TL OPENB	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	NL0013802614	ALTIA 4.9TL OPENH	EUR	1,2800	1,2800	0,8200			0,8200					
Certificate	NL0013829930	ALTIA 5.1TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CU6HV90	ALTIA 5.1TL OPENZ	EUR	0,6800	0,7400	0,6800	1420,0000	2	0,7400	2000				
Certificate	NL0013829922	ALTIA 5.2TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013829914	ALTIA 5.3TL OPENH	EUR											
Certificate	NL0013826720	ALTIA 5.3TS OPENH	EUR											
Certificate	DE000KA47YA5	ALTIA 5.5TS OPENC	EUR											
Certificate	DE000KA473B4	ALTIA 5.5TS OPENC	EUR											
Certificate	DE000CU1E6E2	ALTIA 5.5TS OPENZ	EUR											
Certificate	NL0013785645	ALTIA 5.6TS OPENH	EUR											
Certificate	NL0013797129	ALTIA 5.8TS OPENH	EUR	0,8600	1,3600	0,8600			1,3600					
Certificate	NL0012511117	ALTIA 5.9TL OPENB	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	NL0013639099	ALTIA 6.2TS OPENH	EUR	1,2300	1,7300	1,2300			1,7300					
Certificate	NL0012511125	ALTIA 6.4TL OPENB	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	NL0013813801	ALTIA 6.4TS OPENH	EUR	1,5500	2,0400	1,5500			2,0400					
Certificate	NL0013817612	ALTIA 6.4TS OPENH	EUR	1,5500	2,0500	1,5500			2,0500					
Certificate	NL0013820434	ALTIA 6.4TS OPENH	EUR	1,5400	2,0500	1,5400			2,0500					
Certificate	DE000KA47UJ4	ALTIA 6.5TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000KA47TL2	ALTIA 6.5TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013806060	ALTIA 6.5TS OPENH	EUR	1,6400	2,1400	1,6400	5400,0000	1	2,1400	3000				
Certificate	NL0013813017	ALTIA 6.5TS OPENH	EUR	1,6600	2,1500	1,6600			2,1500					
Certificate	NL0013792062	ALTIA 6.8TS OPENH	EUR	1,9600	2,4600	1,9600	6360,0000	1	2,4600	3000				
Certificate	NL0012780712	ALTIA 6.9TL OPENB	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	NL0012782262	ALTIA 7.4TL OPENB	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	NL0013810880	ALTIA 7.4TS OPENH	EUR	2,6500	3,1400	2,6500			3,1400					
Certificate	NL0013639081	ALTIA 8.2TS OPENH	EUR	3,5300	4,0200	3,5300	7060,0000	1	4,0200	2000				
Certificate	DE000CJ3QJ26	ALTIA 1.14TL OPENZ	EUR											
Certificate	DE000CJ3QFW9	ALTIA 1.35TL OPENZ	EUR	4,4000	4,4000	3,9400	7768,0000	2	3,9400	1790				
Certificate	DE000CJ3QJ34	ALTIA 1.51TL OPENZ	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CJ3RFY3	ALTIA 1.57TL OPENZ	EUR											
Certificate	DE000CJ3RXR0	ALTIA 1.66TL OPENZ	EUR											
Certificate	DE000CP24PM2	ALTIA 1.75TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CP24RM8	ALTIA 1.75TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CP688T4	ALTIA 1.75TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CJ3R873	ALTIA 1.77TL OPENZ	EUR											
Certificate	DE000CU1CDE1	ALTIA 1.88TL OPENZ	EUR											
Certificate	DE000CU1CEK6	ALTIA 2.02TL OPENZ	EUR											
Certificate	NL0013372550	ALTIA 2.18BL OPENB	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CU1CEL4	ALTIA 2.19TL OPENZ	EUR											
Certificate	DE000CP68K06	ALTIA 2.25TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CP68HL8	ALTIA 2.25TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CU1CM59	ALTIA 2.34TL OPENZ	EUR											
Certificate	NL0013355415	ALTIA 2.49TL OPENB	EUR	3,2800	3,2800	2,8600	8227,4000	8	2,8600	2620				
Certificate	DE000CU1DU09	ALTIA 2.66TL OPENZ	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000KA1S6X1	ALTIA 2.75TL OPENC	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	DE000KA1S1M5	ALTIA 2.75TL OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CU1DY20	ALTIA 2.81TL OPENZ	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CU1EKM5	ALTIA 3.02TL OPENZ	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CU1ETK0	ALTIA 3.22TL OPENZ	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CU1EZK7	ALTIA 3.48TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CU6GH57	ALTIA 3.69TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000KA1TWU5	ALTIA 3.75TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CU6GNH3	ALTIA 3.94TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CU6GQZ8	ALTIA 4.18TL OPENZ	EUR	1,3400	1,3400	1,3200	1068,0000	2	1,3200	800				
Certificate	DE000KA47395	ALTIA 4.25TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000KA47247	ALTIA 4.25TL OPENC	EUR	1,1100	1,1300	1,1100	82,1400	1	1,1300	74				
Certificate	DE000CU6GR22	ALTIA 4.49TL OPENZ	EUR	1,0300	1,0400	1,0300	515,0000	1	1,0400	500				
Certificate	NL0013976921	ALTIA 4.73TL OPENB	EUR	1,2900	1,2900	0,7700	6696,0000	2	0,7700	5200				
Certificate	DE000KA47TJ6	ALTIA 4.75TL OPENC	EUR	1,1000	1,1000	0,6300	1320,0000	1	0,6300	1200				
Certificate	DE000KA47UG0	ALTIA 4.75TL OPENC	EUR	1,2100	1,2100	0,9100	968,0000	1	0,9100	800				
Certificate	DE000KA48G53	ALTIA 5.25TS OPENC	EUR											
Certificate	DE000KA48BY1	ALTIA 5.25TS OPENC	EUR											
Certificate	NL0014044422	ALTIA 5.44TS OPENB	EUR											
Certificate	NL0014044117	ALTIA 5.53BS OPENB	EUR											
Certificate	DE000KA47YB3	ALTIA 5.75TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000KA47UH8	ALTIA 5.75TS OPENC	EUR											
Certificate	DE000CU6GVQ7	ALTIA 6.08TS OPENZ	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CU6HWA7	ALTIA 6.68TS OPENZ	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013156656	ALTIA0.953BL OPENB	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0013156664	ALTIA1.159BL OPENB	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0013156847	ALTIA1.283TL OPENB	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0012996813	ALTIA1.364BL OPENB	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013156854	ALTIA1.435TL OPENB	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0013275274	ALTIA1.585TL OPENB	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013286750	ALTIA1.737TL OPENB	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013290299	ALTIA1.774BL OPENB	EUR	3,5100	3,5300	3,5100	1407,0000	2	3,5100	400				
Certificate	NL0013371537	ALTIA1.887TL OPENB	EUR	3,6500	3,6800	3,4200	1370,2000	4	3,4200	380				
Certificate	NL0013371701	ALTIA1.977BL OPENB	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013371545	ALTIA2.039TL OPENB	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013372006	ALTIA2.189TL OPENB	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013374846	ALTIA2.341TL OPENB	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013375090	ALTIA2.383BL OPENB	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013568975	ALTIA2.588BL OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013570823	ALTIA2.637TL OPENB	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013572811	ALTIA2.788TL OPENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013571037	ALTIA2.791BL OPENB	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013579774	ALTIA2.937TL OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013579873	ALTIA2.993BL OPENB	EUR	2,6500	2,6500	2,2900	265,0000	1	2,2900	100				
Certificate	NL0013581200	ALTIA3.088TL OPENB	EUR	2,7100	2,7100	2,3000	1355,0000	1	2,3000	500				
Certificate	NL0013584626	ALTIA3.194BL OPENB	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013584014	ALTIA3.237TL OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013588833	ALTIA3.396BL OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013588189	ALTIA3.537TL OPENB	EUR	2,0200	2,0200	1,8800	1010,0000	1	1,8800	500				
Certificate	NL0013588841	ALTIA3.598BL OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0012512321	ALTIA3.651BL OPENB	EUR	12,1000	12,1000	12,1000			12,1000					
Certificate	NL0013767015	ALTIA3.685TL OPENB	EUR	2,2000	2,2000	1,7000	12040,0000	4	1,7400	6400				
Certificate	NL0013770027	ALTIA3.798BL OPENB	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013770373	ALTIA3.833TL OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013966351	ALTIA3.982TL OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013966120	ALTIA3.999BL OPENB	EUR	1,2900	1,2900	1,2900	516,0000	1	1,2900	400				
Certificate	NL0013967755	ALTIA4.132TL OPENB	EUR	1,7400	1,7400	1,3300	3480,0000	1	1,3300	2000				
Certificate	NL0013967763	ALTIA4.281TL OPENB	EUR	1,2800	1,3300	1,1900	1413,0000	2	1,1900	1100				
Certificate	NL0013968852	ALTIA4.401BL OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013969751	ALTIA4.433TL OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013971252	ALTIA4.581TL OPENB	EUR	1,3000	1,3300	0,9100	7698,7500	3	0,9100	5925				
Certificate	NL0013971542	ALTIA4.602BL OPENB	EUR	0,7900	0,7900	0,7300	592,5000	1	0,7300	750				
Certificate	NL0012511752	ALTIA4.704BL OPENB	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	NL0013976574	ALTIA4.802BL OPENB	EUR	1,0000	1,0500	0,5300	6396,9000	15	0,5300	7750				
Certificate	NL0013978570	ALTIA4.879TL OPENB	EUR	1,0900	1,0900	0,6200	82448,0000	21	0,6300	107100				
Certificate	NL0014042665	ALTIA5.002BL OPENB	EUR	0,3500	0,3500	0,3300	1050,0000	1	0,3300	3000				
Certificate	NL0014042954	ALTIA5.029TL OPENB	EUR	0,9800	0,9800	0,5000	12720,5000	13	0,5000	17850				
Certificate	NL0014042962	ALTIA5.179TL OPENB	EUR	0,7600	0,7600	0,7600	1520,0000	1	0,7600	2000				
Certificate	NL0013989601	ALTIA5.192TS OPENB	EUR											
Certificate	NL0014042673	ALTIA5.202BL OPENB	EUR											
Certificate	NL0013986292	ALTIA5.285BS OPENB	EUR											
Certificate	NL0014042970	ALTIA5.329TL OPENB	EUR											
Certificate	NL0013982234	ALTIA5.442TS 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	NL0013977937	ALTIA5.533BS OPENB	EUR											
Certificate	NL0013979156	ALTIA5.692TS OPENB	EUR											
Certificate	NL0012510200	ALTIA5.757BL OPENB	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	NL0013980675	ALTIA5.784BS OPENB	EUR	0,7400	0,7700	0,7400	88,8000	1	0,7700	120				
Certificate	NL0014042988	ALTIA5.942TS OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0014043317	ALTIA6.034BS OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0014043655	ALTIA6.192TS OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0009993039	ALUMI 2650TS OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0010439006	AMAZO 302TL OPENB	EUR	133,6000	133,6000	133,6000			133,6000					
Certificate	DE000C8AYC2	AMAZO 380TL OPENC	EUR	23,0000	23,0000	23,0000			23,0000					
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR											
Certificate	NL0011796503	AMAZO 613TL OPENB	EUR	107,2500	107,2500	107,2500			107,2500					
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0011728126	AMAZO 668TL OPENH	EUR	104,1600	104,1600	104,0800			104,0800					
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0011731658	AMAZO 713TL OPENH	EUR	100,4800	100,4800	100,4000			100,4000					
Certificate	NL0011903208	AMAZO 774TL OPENB	EUR	93,6100	93,6100	93,6100			93,6100					
Certificate	DE000CY50V93	AMAZO 800TL OPENC	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CY50V09	AMAZO 800TL OPENC	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0011996442	AMAZO 815TL OPENH	EUR	92,0200	92,0200	91,9500			91,9500					
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CY51YV0	AMAZO 1000TL OPENC	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CJ3PSU8	AMAZO 1011TL OPENZ	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0013744980	AMAZO 1019TL OPENH	EUR	7,0300	7,0300	7,0200			7,0200					
Certificate	NL0013775349	AMAZO 1021TROPENH	EUR	6,6700	6,6700	6,6600			6,6600					
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0013628514	AMAZO 1117TL OPENH	EUR	6,1700	6,1700	6,1500			6,1500					
Certificate	DE000CJ3N5L9	AMAZO 1173TL OPENZ	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0013468929	AMAZO 1185TROPENH	EUR	5,1800	5,1800	5,1700			5,1700					
Certificate	DE000VA9C4C7	AMAZO 1190TL OPENV	EUR	45,2950	45,2950	45,2950			45,2950					
Certificate	DE000CY52MT7	AMAZO 1200TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CY52Q98	AMAZO 1200TL OPENC	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013790355	AMAZO 1224TL OPENH	EUR	5,2400	5,2400	5,2200			5,2200					
Certificate	DE000CJ3RBZ9	AMAZO 1269TL OPENZ	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	DE000VA9C4G8	AMAZO 1270TL OPENV	EUR	37,6150	37,6150	37,6150			37,6150					
Certificate	NL0013780786	AMAZO 1286TROPENH	EUR	4,2700	4,2700	4,2600			4,2600					
Certificate	NL0013628498	AMAZO 1321TL OPENH	EUR	4,3900	4,3900	4,3800			4,3800					
Certificate	DE000CV89WV0	AMAZO 1332TL OPENZ	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	NL0013791445	AMAZO 1347TROPENH	EUR	3,7200	3,7200	3,7000			3,7000					
Certificate	DE000VN99FE7	AMAZO 1357TL OPENV	EUR	29,7000	29,9850	29,7000	3267,0000	1	29,9850	110				
Certificate	NL0013788425	AMAZO 1378TL OPENH	EUR	3,8900	3,8900	3,8800			3,8800					
Certificate	NL0013703218	AMAZO 1390TROPENH	EUR	3,3200	3,3200	3,3000	1660,0000	1	3,3000	500				
Certificate	DE000CJ3PSV6	AMAZO 1395TL OPENZ	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	DE000VN99FK4	AMAZO 1397TL OPENV	EUR	26,1650	26,1650	26,1650			26,1650					
Certificate	DE000CP24IX2	AMAZO 1400TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CP23ZM3	AMAZO 1400TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000KA47254	AMAZO 1400TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000KA1UAP9	AMAZO 1400TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000VN99FM0	AMAZO 1417TL OPENV	EUR	24,7000	24,7000	24,2550	1729,0000	1	24,2550	70				
Certificate	NL0013638984	AMAZO 1432TL OPENH	EUR	3,4200	3,4200	3,4000			3,4000					
Certificate	NL0013703200	AMAZO 1435TROPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000VN99WM5	AMAZO 1459TL OPENV	EUR	20,4650	20,4650	20,4650			20,4650					
Certificate	DE000VF3AVU5	AMAZO 1465TL OPENV	EUR	27,3550	27,3550	27,3550			27,3550					
Certificate	DE000CJ3RDQ4	AMAZO 1466TL OPENZ	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0013638976	AMAZO 1479TL OPENH	EUR	3,0100	3,0100	3,0000			3,0000					
Certificate	DE000VN99WN3	AMAZO 1479TL OPENV	EUR	18,5550	18,5550	18,5550			18,5550					
Certificate	NL0013468911	AMAZO 1481TROPENH	EUR	2,5000	2,5000	2,4800			2,4800					
Certificate	DE000VF3AVW1	AMAZO 1485TL OPENV	EUR	25,5550	25,5550	25,5550			25,5550					
Certificate	DE000KA1S1T0	AMAZO 1500TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CP24CW9	AMAZO 1500TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000KA1SX46	AMAZO 1500TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000VF3AVY7	AMAZO 1505TL OPENV	EUR	23,7550	23,7550	23,7550			23,7550					
Certificate	DE000VF3RE93	AMAZO 1517TL OPENV	EUR	16,6000	16,6000	16,5850	2905,0000	1	16,5850	175				
Certificate	DE000VF1HUU6	AMAZO 1519TL OPENV	EUR	14,7650	14,7650	14,7650			14,7650					
Certificate	DE000VF3AV00	AMAZO 1525TL OPENV	EUR	21,9450	21,9450	21,9450			21,9450					
Certificate	NL0013448533	AMAZO 1529TL OPENH	EUR	2,5700	2,5700	2,5600			2,5600					
Certificate	NL0013633381	AMAZO 1533TROPENH	EUR	2,0400	2,0400	2,0200			2,0200					

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	DE000CJ3RGY1	AMAZO 1536TL OPENZ	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000VF1HUV4	AMAZO 1539TL OPENV	EUR	13,6200	13,7800	12,8550	71367,5200	16	12,8550	5301				
Certificate	DE000VF3AV18	AMAZO 1545TL OPENV	EUR	20,1450	20,1450	20,1450			20,1450					
Certificate	DE000VF3AV34	AMAZO 1565TL OPENV	EUR	18,3450	18,3450	18,3450			18,3450					
Certificate	DE000VF2XLR6	AMAZO 1568TL OPENV	EUR	10,9850	10,9850	10,9850			10,9850					
Certificate	NL0013699291	AMAZO 1572TL OPENH	EUR	2,1900	2,1900	2,1800			2,1800					
Certificate	DE000VF3AV59	AMAZO 1585TL OPENV	EUR	16,5450	16,5450	16,5450			16,5450					
Certificate	NL0013468903	AMAZO 1594TRLOPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000VF3O9L6	AMAZO 1596TL OPENV	EUR	9,1250	9,1250	9,1250			9,1250					
Certificate	DE000CP688V0	AMAZO 1600TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CP688Z3	AMAZO 1600TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000KA47R69	AMAZO 1600TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000VF3Q991	AMAZO 1606TL OPENV	EUR	15,0750	15,0750	15,0750			15,0750					
Certificate	DE000CJ3RLT1	AMAZO 1608TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000VF3Q9M4	AMAZO 1616TL OPENV	EUR	7,0500	7,4700	7,0500	33396,0000	6	7,2350	4600				
Certificate	NL0013448525	AMAZO 1625TL OPENH	EUR	1,7400	1,7400	1,7200			1,7200					
Certificate	DE000VF3RAB3	AMAZO 1626TL OPENV	EUR	13,2750	13,2750	13,2750			13,2750					
Certificate	NL0013468895	AMAZO 1655TRLOPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013712037	AMAZO 1671TL OPENH	EUR	1,3300	1,3300	1,3200			1,3200					
Certificate	DE000CU18WP9	AMAZO 1678TL OPENZ	EUR	0,6700	0,7250	0,6700	201,0000	1	0,7250	300				
Certificate	DE000VE2QU23	AMAZO 1689TL OPENV	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	DE000VE216A2	AMAZO 1699TL OPENV	EUR	10,7250	10,7250	10,7250			10,7250					
Certificate	DE000VE215X6	AMAZO 1714TL OPENV	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	NL0013817570	AMAZO 1719TL OPENH	EUR	0,9100	0,9100	0,9000			0,9000					
Certificate	DE000VE21563	AMAZO 1719TL OPENV	EUR	8,9750	8,9750	8,9750			8,9750					
Certificate	NL0013818925	AMAZO 1722TRLOPENH	EUR	0,3800	0,3800	0,3600			0,3600					
Certificate	DE000VE218C4	AMAZO 1734TL OPENV	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000VE218G5	AMAZO 1739TL OPENV	EUR	7,2550	7,2550	7,2550			7,2550					
Certificate	DE000CU6HMMZ5	AMAZO 1747TL OPENZ	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	DE000VE22B44	AMAZO 1755TL OPENV	EUR											
Certificate	DE000VE22CN6	AMAZO 1760TL OPENV	EUR											
Certificate	DE000VE22GD8	AMAZO 1780TL OPENV	EUR											
Certificate	DE000VE3ZQV1	AMAZO 1809TS OPENV	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	NL0013969280	AMAZO 1817BS OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013792021	AMAZO 1820TS OPENH	EUR	1,3000	1,3000	1,2800			1,2800					
Certificate	NL0013786981	AMAZO 1823TRSOPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000VE1SQQ0	AMAZO 1823TS OPENV	EUR	12,8850	12,8850	12,8850			12,8850					
Certificate	DE000VE1SPR0	AMAZO 1834TS OPENV	EUR	7,2550	7,2550	7,2550			7,2550					
Certificate	DE000VE1SQB2	AMAZO 1843TS OPENV	EUR	14,7750	14,7750	14,7750			14,7750					
Certificate	DE000VF8EZF8	AMAZO 1857TS OPENV	EUR	9,0650	9,0650	9,0650			9,0650					
Certificate	NL0013750391	AMAZO 1863TS OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	DE000VF8E0L4	AMAZO 1865TS OPENV	EUR	18,3550	18,3550	18,3550			18,3550					
Certificate	DE000CU1FGV1	AMAZO 1867TS OPENZ	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000VF8ES22	AMAZO 1877TS OPENV	EUR	10,8650	10,8650	10,8650			10,8650					
Certificate	DE000VF8ETX4	AMAZO 1885TS OPENV	EUR	20,2450	20,2450	20,2450			20,2450					
Certificate	DE000VF8ES89	AMAZO 1897TS OPENV	EUR	12,6750	12,6750	12,6750			12,6750					
Certificate	DE000KA1TRL4	AMAZO 1900TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000KA1TEN8	AMAZO 1900TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000VF8ETZ9	AMAZO 1905TS OPENV	EUR	22,1450	22,1450	22,1450			22,1450					
Certificate	NL0013638968	AMAZO 1907TS OPENH	EUR	2,1200	2,1200	2,1000			2,1000					
Certificate	NL0013588973	AMAZO 1908BS OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000VF8ES71	AMAZO 1917TS OPENV	EUR	14,4750	14,4750	14,4750			14,4750					
Certificate	NL0013775331	AMAZO 1924TRSOPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000VF8ETY2	AMAZO 1925TS OPENV	EUR	24,0550	24,0550	24,0550			24,0550					
Certificate	DE000VF8ES55	AMAZO 1937TS OPENV	EUR	16,2850	16,2850	16,2850			16,2850					
Certificate	DE000VF8ENZ2	AMAZO 1945TS OPENV	EUR	25,9250	25,9250	25,9250			25,9250					
Certificate	NL0013587041	AMAZO 1956TS OPENB	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	DE000VF8ENW9	AMAZO 1957TS OPENV	EUR	18,0750	18,0750	18,0750			18,0750					
Certificate	DE000VF8EN01	AMAZO 1965TS OPENV	EUR	27,8250	27,8250	27,8250			27,8250					
Certificate	DE000VF8ENU3	AMAZO 1977TS OPENV	EUR	19,8750	19,8750	19,8750			19,8750					
Certificate	DE000VF8EME9	AMAZO 1985TS OPENV	EUR	29,7150	29,7150	29,7150			29,7150					
Certificate	DE000VF8EL94	AMAZO 1997TS OPENV	EUR	21,6750	21,6750	21,6750			21,6750					
Certificate	DE000KA1TEP3	AMAZO 2000TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000KA1TRM2	AMAZO 2000TS OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013586498	AMAZO 2003BS OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000VF7GTQ5	AMAZO 2005TS OPENV	EUR	31,5650	31,5650	31,5650			31,5650					
Certificate	NL0013599657	AMAZO 2017TRSOPENH	EUR	2,4200	2,4200	2,4000			2,4000					
Certificate	DE000VF7GTJ0	AMAZO 2018TS OPENV	EUR	23,4650	23,4650	23,4650			23,4650					
Certificate	DE000CU1EW7	AMAZO 2018TS OPENZ	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	DE000VF7GTR3	AMAZO 2025TS OPENV	EUR	33,4650	33,4650	33,4650			33,4650					
Certificate	NL0013448475	AMAZO 2036TS OPENH	EUR	3,3500	3,3500	3,3300			3,3300					
Certificate	NL0013468762	AMAZO 2040TRSOPENH	EUR	2,6100	2,6100	2,6100			2,6100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF7GN29	AMAZO 2045TS OPENV	EUR	35,3350	35,3350	35,3350			35,3350					
Certificate	NL0013468754	AMAZO 2055TRSOPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0012997092	AMAZO 2055TS OPENB	EUR	42,3850	42,3850	42,3850			42,3850					
Certificate	DE000VASRK11	AMAZO 2061TS OPENV	EUR	25,2650	25,2650	25,2650			25,2650					
Certificate	DE000VF4HYK3	AMAZO 2070TS OPENV	EUR	37,1550	37,1550	37,1550			37,1550					
Certificate	NL0013468739	AMAZO 2085TRSOPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000VASRK29	AMAZO 2086TS OPENV	EUR	27,5050	27,5050	27,5050			27,5050					
Certificate	DE000VF4NRM1	AMAZO 2090TS OPENV	EUR	39,1350	39,1350	39,1350			39,1350					
Certificate	DE000CQ5BPV8	AMAZO 2100TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000KA1SX79	AMAZO 2100TS OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013355704	AMAZO 2103BS OPENB	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	DE000VF4NTJ3	AMAZO 2111TS OPENV	EUR	41,1250	41,1250	41,1250			41,1250					
Certificate	DE000VASRK37	AMAZO 2111TS OPENV	EUR	29,7350	29,7350	29,7350			29,7350					
Certificate	NL0013468713	AMAZO 2115TRSOPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013448467	AMAZO 2129TS OPENH	EUR	4,2200	4,2200	4,2000			4,2000					
Certificate	NL0013800717	AMAZO 2129TS OPENH	EUR	4,2300	4,2300	4,2000			4,2000					
Certificate	DE000VASRK45	AMAZO 2136TS OPENV	EUR	31,9650	31,9650	31,9650			31,9650					
Certificate	NL0013468705	AMAZO 2145TRSOPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000VF43YN3	AMAZO 2151TS OPENV	EUR	44,9450	44,9450	44,9450			44,9450					
Certificate	NL0012993489	AMAZO 2158TS OPENB	EUR	52,4750	52,4750	52,4750			52,4750					
Certificate	DE000VASRL36	AMAZO 2161TS OPENV	EUR	34,2050	34,2050	34,2050			34,2050					
Certificate	DE000CJ1DUM6	AMAZO 2169TS OPENZ	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	DE000CV89E76	AMAZO 2177TS OPENZ	EUR											
Certificate	DE000CQ5BVE2	AMAZO 2200TS OPENC	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CP06107	AMAZO 2200TS OPENC	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013468697	AMAZO 2204TRSOPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013579295	AMAZO 2208BS OPENB	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	NL0013448459	AMAZO 2222TS OPENH	EUR	5,1000	5,1000	5,0800			5,0800					
Certificate	DE000KA1SX87	AMAZO 2300TS OPENC	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000CP06115	AMAZO 2300TS OPENC	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013468671	AMAZO 2303TRSOPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0013448442	AMAZO 2314TS OPENH	EUR	5,9700	5,9700	5,9500			5,9500					
Certificate	DE000CV8A3C8	AMAZO 2376TS OPENZ	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0013468663	AMAZO 2383TRSOPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000KA1SW47	AMAZO 2400TS OPENC	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0013628472	AMAZO 2490TS OPENH	EUR	7,6400	7,6400	7,6200			7,6200					
Certificate	NL0013468655	AMAZO 2591TRSOPENH	EUR	7,6300	7,6300	7,6100			7,6100					
Certificate	NL0013448434	AMAZO 2777TS OPENH	EUR	10,3500	10,3500	10,3300			10,3300					
Certificate	NL0013468648	AMAZO 2879TRSOPENH	EUR	10,2400	10,2400	10,2200			10,2200					
Certificate	NL0011899141	AMAZO 791.BL OPENB	EUR	88,2700	88,2700	88,2700			88,2700					
Certificate	NL0010117909	AMAZO247.1TL OPENB	EUR	138,2400	138,2400	138,2400			138,2400					
Certificate	NL0011090840	AMAZO416.4TL OPENB	EUR	123,8900	123,8900	123,8900			123,8900					
Certificate	NL0013708316	AMAZO455.5TRLOPENH	EUR	11,8100	11,8100	11,7900			11,7900					
Certificate	NL0011797113	AMAZO643.6TL OPENB	EUR	104,6500	104,6500	104,6500			104,6500					
Certificate	NL0011801220	AMAZO675.7TL OPENB	EUR	101,9400	101,9400	101,9400			101,9400					
Certificate	NL0011804729	AMAZO708.9TL OPENB	EUR	99,1300	99,1300	99,1300			99,1300					
Certificate	NL0012033609	AMAZO830.5BL OPENB	EUR	84,5200	84,5200	84,5200			84,5200					
Certificate	DE000CJ3RBY2	AMAZO902.8TL OPENZ	EUR	7,7400	7,7600	7,7400	1578,9600	1	7,7600	204				
Certificate	DE000CD63X59	AMBEV3.786TL OPENZ	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000KA1TW24	AMD 24TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000KA1UAQ7	AMD 24TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000KA15QR5	AMD 26TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000KA1TRN0	AMD 26TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000KA1TN05	AMD 26TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000KA15U31	AMD 26TL OPENC	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000KA1TRP5	AMD 28TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000KA47YK4	AMD 28TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000KA47YL2	AMD 30TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000KA481D3	AMD 30TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000KA48GF9	AMD 32TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000KA48C99	AMD 32TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000VE215U2	AMD 32TL OPENV	EUR	5,1200	5,6250	5,1200	163,8400	1	5,6250	32				
Certificate	DE000KA1TN21	AMD 32TS OPENC	EUR											
Certificate	DE000KA48CA9	AMD 34TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000KA48GG7	AMD 34TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000KA47YM0	AMD 34TS OPENC	EUR											
Certificate	DE000KA48GH5	AMD 38TS OPENC	EUR											
Certificate	DE000KA15U80	AMD 38TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000KA48CB7	AMD 38TS OPENC	EUR											
Certificate	DE000KA15QW5	AMD 38TS OPENC	EUR											
Certificate	DE000KA15X95	AMD 40TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000KA48GJ1	AMD 40TS OPENC	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	DE000KA1SW54	AMD 40TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000KA48CC5	AMD 40TS OPENC	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000VF3RBC9	AMD 22.1TL OPENV	EUR	13,8950	13,8950	13,8950			13,8950					
Certificate	NL0013703143	AMD 25.1TRLOPENH	EUR	1,1600	1,1800	1,1600			1,1800					
Certificate	DE000VF6XIA7	AMD 26.5TL OPENV	EUR	10,1550	10,1550	10,1550			10,1550					
Certificate	DE000CN6KZ13	AMD 3.27TL OPENZ	EUR	31,8600	31,8600	31,8600			31,8600					
Certificate	NL0013827629	AMD 35.3TRLOPENH	EUR	0,2500	0,2800	0,2500			0,2800					
Certificate	DE000CU1DPP9	AMD 38.9TS OPENZ	EUR	0,2200	0,2400	0,1950	4600,0000	2	0,1950	20000				
Certificate	DE000VE22B36	AMD 40.1TS OPENV	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0013821119	AMD 41.2TRSOPEH	EUR	0,3100	0,3100	0,2900			0,2900					
Certificate	DE000CD611G5	AMD 5.03TL OPENZ	EUR	30,3600	30,3600	30,3600			30,3600					
Certificate	DE000CD62BU1	AMD 6.49TL OPENZ	EUR											
Certificate	DE000CD63RW1	AMD 8.93TL OPENZ	EUR	27,0300	27,0300	27,0300			27,0300					
Certificate	DE000CV8A6C1	AMD 13.31TL OPENZ	EUR											
Certificate	DE000CV8A6D9	AMD 15.55TL OPENZ	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	NL0013795743	AMD 15.72TRLOPENH	EUR	2,0100	2,0400	2,0100			2,0400					
Certificate	NL0013638950	AMD 16.35TL OPENH	EUR	2,0900	2,1100	2,0900			2,1100					
Certificate	DE000VN99F05	AMD 16.87TL OPENV	EUR	18,6200	18,6200	18,6200			18,6200					
Certificate	DE000CJ3PMG0	AMD 17.12TL OPENZ	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	NL0013703176	AMD 17.21TRLOPENH	EUR	1,8800	1,9000	1,8800			1,9000					
Certificate	NL0013744972	AMD 18.51TL OPENH	EUR	1,9100	1,9300	1,9100			1,9300					
Certificate	DE000CJ3RLS3	AMD 18.68TL OPENZ	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	NL0013777311	AMD 18.85TRLOPENH	EUR	1,7300	1,7500	1,7300			1,7500					
Certificate	DE000VF2L507	AMD 19.96TL OPENV	EUR	15,7750	15,7750	15,7750			15,7750					
Certificate	DE000CJ3RUV8	AMD 20.21TL OPENZ	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	DE000VF3Q6T5	AMD 21.09TL OPENV	EUR	14,8350	14,8350	14,8350			14,8350					
Certificate	NL0013448400	AMD 21.14TL OPENH	EUR	1,6900	1,7200	1,6900			1,7200					
Certificate	NL0013720337	AMD 21.22TRLOPENH	EUR	1,5100	1,5400	1,5100			1,5400					
Certificate	DE000CJ3R592	AMD 21.72TL OPENZ	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	NL0013797095	AMD 22.01TL OPENH	EUR	1,6200	1,6400	1,6200			1,6400					
Certificate	NL0013801574	AMD 22.06TRLOPENH	EUR	1,4400	1,4600	1,4400			1,4600					
Certificate	NL0013618861	AMD 22.79TRLOPENH	EUR	1,3700	1,3900	1,3700			1,3900					
Certificate	NL0013788417	AMD 22.99TL OPENH	EUR	1,5400	1,5600	1,5400			1,5600					
Certificate	DE000CU1BY85	AMD 23.23TL OPENZ	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	NL0013784606	AMD 23.58TRLOPENH	EUR	1,3000	1,3200	1,3000			1,3200					
Certificate	NL0013448384	AMD 23.96TL OPENH	EUR	1,4600	1,4800	1,4600			1,4800					
Certificate	DE000VF3RHL7	AMD 24.12TL OPENV	EUR	12,0050	12,0050	12,0050			12,0050					
Certificate	NL0013703150	AMD 24.38TRLOPENH	EUR	1,2300	1,2500	1,2300			1,2500					
Certificate	DE000VF30EN2	AMD 25.16TL OPENV	EUR	11,0750	11,0750	11,0750			11,0750					
Certificate	DE000CU1B3K9	AMD 25.26TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0013448376	AMD 25.37TL OPENH	EUR	1,3400	1,3700	1,3400			1,3700					
Certificate	NL0013472368	AMD 26.02TRLOPENH	EUR	1,0800	1,1000	1,0800			1,1000					
Certificate	NL0013448368	AMD 26.78TL OPENH	EUR	1,2200	1,2500	1,2200			1,2500					
Certificate	NL0013618853	AMD 27.17TRLOPENH	EUR	0,9700	1,0000	0,9700			1,0000					
Certificate	DE000CU1DFT2	AMD 27.28TL OPENZ	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0013798523	AMD 27.64TL OPENH	EUR	1,1500	1,1800	1,1500			1,1800					
Certificate	DE000VE2Q3H1	AMD 27.95TL OPENV	EUR	9,2550	9,2550	9,2550			9,2550					
Certificate	NL0013803109	AMD 27.98TRLOPENH	EUR	0,9000	0,9200	0,9000			0,9200					
Certificate	DE000VE2Q6M4	AMD 28.95TL OPENV	EUR	8,3450	8,3450	8,3450			8,3450					
Certificate	NL0013806045	AMD 29.07TL OPENH	EUR	1,0400	1,0600	1,0400			1,0600					
Certificate	NL0013806664	AMD 29.22TRLOPENH	EUR	0,7900	0,8100	0,7900			0,8100					
Certificate	DE000CUG65P3	AMD 29.28TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	DE000VE22458	AMD 29.95TL OPENV	EUR	7,4350	7,4350	7,4350			7,4350					
Certificate	NL0013808504	AMD 30.01TL OPENH	EUR	0,9600	0,9800	0,9600			0,9800					
Certificate	NL0013809130	AMD 30.15TRLOPENH	EUR	0,7000	0,7300	0,7000			0,7300					
Certificate	DE000VE211W7	AMD 30.99TL OPENV	EUR	6,5250	6,5250	6,5250			6,5250					
Certificate	DE000CU1DUN4	AMD 31.06TL OPENZ	EUR											
Certificate	NL0013817562	AMD 31.09TL OPENH	EUR	0,8700	0,8900	0,8700			0,8900					
Certificate	NL0013818917	AMD 31.19TRLOPENH	EUR	0,6100	0,6300	0,6100			0,6300					
Certificate	DE000CUGHJ21	AMD 31.78TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013817554	AMD 31.91TL OPENH	EUR	0,8000	0,8300	0,8000			0,8300					
Certificate	NL0013818909	AMD 32.01TRLOPENH	EUR	0,5300	0,5600	0,5300			0,5600					
Certificate	DE000VE22BF4	AMD 33.01TL OPENV	EUR	4,7350	4,7350	4,7350			4,7350					
Certificate	NL0013824006	AMD 33.15TL OPENH	EUR	0,7000	0,7200	0,7000			0,7200					
Certificate	NL0013822307	AMD 33.16TRLOPENH	EUR	0,4300	0,4600	0,4300			0,4600					
Certificate	DE000VE22B10	AMD 34.01TL OPENV	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	NL0013823990	AMD 34.02TL OPENH	EUR	0,6300	0,6500	0,6300			0,6500					
Certificate	NL0013822851	AMD 34.09TRLOPENH	EUR	0,3500	0,3800	0,3500			0,3800					
Certificate	DE000CUGHRH2	AMD 34.28TL OPENZ	EUR	0,6500	0,7350	0,6500	1950,0000	1	0,7350	3000				
Certificate	DE000VE22F32	AMD 35.01TL OPENV	EUR	2,4700	2,8950	2,4700	4110,4900	2	2,8950	1567				
Certificate	NL0013826704	AMD 35.25TL OPENH	EUR	0,5300	0,5500	0,5300			0,5500					
Certificate	DE000VE22JD2	AMD 37.03TS 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	NL0013472277	AMD 37.13TRSOPENH	EUR											
Certificate	DE000VF6P4M3	AMD 38.25TS OPENV	EUR	0,7100	0,8200	0,2600	3790,0000	11	0,2600	7200				
Certificate	NL0013744931	AMD 38.35TS OPENH	EUR	0,4300	0,4300	0,4100			0,4100					
Certificate	NL0013810336	AMD 38.79TRSOPENH	EUR	0,1100	0,1100	0,0800			0,0800					
Certificate	DE000VE22BG2	AMD 39.05TS OPENV	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013812985	AMD 40.03TS OPENH	EUR	0,6000	0,6000	0,5800			0,5800					
Certificate	NL0013715600	AMD 40.13TS OPENH	EUR	0,6100	0,6100	0,5900			0,5900					
Certificate	DE000VE3ZQU3	AMD 42.02TS OPENV	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	NL0013472269	AMD 43.32TRSOPENH	EUR	0,5000	0,5000	0,4700			0,4700					
Certificate	DE000CU1DWF6	AMD 43.44TS OPENZ	EUR	1,0500	1,0500	0,9950	1050,0000	1	0,9950	1000				
Certificate	NL0013823982	AMD 43.61TS OPENH	EUR	0,9600	0,9600	0,9400			0,9400					
Certificate	NL0013726557	AMD 44.37TS OPENH	EUR	1,0400	1,0400	1,0100			1,0100					
Certificate	NL0013830532	AMD 45.33TRSOPENH	EUR	0,6800	0,6800	0,6500			0,6500					
Certificate	NL0013823974	AMD 48.85TS OPENH	EUR	1,4900	1,4900	1,4600			1,4600					
Certificate	NL0013618812	AMD 50.37TRSOPENH	EUR	1,1400	1,1400	1,1100			1,1100					
Certificate	NL0013448285	AMD 54.36TS OPENH	EUR	2,0500	2,0500	2,0200			2,0200					
Certificate	NL0013713696	AMD 67.48TRSOPENH	EUR	2,6900	2,6900	2,6600			2,6600					
Certificate	NL0013710098	AMD 7.367TL OPENH	EUR	2,8300	2,8500	2,8300			2,8500					
Certificate	NL0013708308	AMD 7.475TRLOPENH	EUR	2,7600	2,7800	2,7600			2,7800					
Certificate	NL0013829898	AMD 72.56TS OPENH	EUR	3,8900	3,8900	3,8600			3,8600					
Certificate	NL0013806680	AMEX 114.7RLOPENH	EUR	0,6200	0,6300	0,6200			0,6300					
Certificate	NL0013472392	AMEX 149.7RLOPENH	EUR	2,6200	2,6200	2,5800			2,5800					
Certificate	NL0013619067	AMEX 84.4TRLOPENH	EUR	3,2800	3,2900	3,2800			3,2900					
Certificate	NL0013801590	AMEX 87.7TRLOPENH	EUR	2,9800	2,9900	2,9800			2,9900					
Certificate	NL0013472483	AMEX 102.2TRLOPENH	EUR	1,6700	1,6800	1,6700			1,6800					
Certificate	NL0013628704	AMEX 103.1TL OPENH	EUR	1,8500	1,8600	1,8500			1,8600					
Certificate	NL0013628696	AMEX 106.3TL OPENH	EUR	1,5700	1,5800	1,5700			1,5800					
Certificate	NL0013619042	AMEX 107.2TRLOPENH	EUR	1,2200	1,2300	1,2200			1,2300					
Certificate	NL0013628688	AMEX 109.5TL OPENH	EUR	1,2800	1,2900	1,2800			1,2900					
Certificate	NL0013619034	AMEX 110.5TRLOPENH	EUR	0,9300	0,9400	0,9300			0,9400					
Certificate	NL0013803919	AMEX 112.4TL OPENH	EUR	1,0300	1,0400	1,0300			1,0400					
Certificate	NL0013817638	AMEX 115.4TL OPENH	EUR	0,7600	0,7800	0,7600			0,7800					
Certificate	NL0013830565	AMEX 118.3TRLOPENH	EUR	0,2400	0,2500	0,2400			0,2500					
Certificate	NL0013730120	AMEX 122.6TRLOPENH	EUR	0,2500	0,2500	0,2100			0,2100					
Certificate	NL0013705932	AMEX 126.5TS OPENH	EUR	0,9300	0,9300	0,8900			0,8900					
Certificate	NL0013472426	AMEX 129.1TRLOPENH	EUR	0,8200	0,8200	0,7800			0,7800					
Certificate	NL0013472418	AMEX 130.3TRLOPENH	EUR	0,9300	0,9300	0,8900			0,8900					
Certificate	NL0013599848	AMEX 132.2TRLOPENH	EUR	1,1000	1,1000	1,0600			1,0600					
Certificate	NL0013628621	AMEX 134.1TS OPENH	EUR	1,6400	1,6400	1,6000			1,6000					
Certificate	NL0013472400	AMEX 136.5TRLOPENH	EUR	1,4900	1,4900	1,4500			1,4500					
Certificate	NL0013628613	AMEX 140.5TS OPENH	EUR	2,2400	2,2400	2,2000			2,2000					
Certificate	NL0013822042	AMEX 146.5TS OPENH	EUR	2,8000	2,8000	2,7600			2,7600					
Certificate	NL0013820459	AMEX 146.8TS OPENH	EUR	2,8300	2,8300	2,7900			2,7900					
Certificate	NL0013628605	AMEX 146.9TS OPENH	EUR	2,8400	2,8400	2,8000			2,8000					
Certificate	NL0013628597	AMEX 153.3TS OPENH	EUR	3,4400	3,4400	3,4000			3,4000					
Certificate	NL0013619026	AMEX 158.5TRLOPENH	EUR	3,4800	3,4800	3,4400			3,4400					
Certificate	NL0013628571	AMEX 166.1TS OPENH	EUR	4,6400	4,6400	4,6000			4,6000					
Certificate	NL0013619018	AMEX 190.3TRLOPENH	EUR	6,3700	6,3700	6,3200			6,3200					
Certificate	NL0013628555	AMEX 191.8TS OPENH	EUR	7,0400	7,0400	7,0000			7,0000					
Certificate	NL0013710155	AMEX 30.83TL OPENH	EUR	8,2200	8,2300	8,2200			8,2300					
Certificate	NL0013708365	AMEX 31.08TRLOPENH	EUR	8,1200	8,1300	8,1200			8,1300					
Certificate	NL0013794498	AMEX 64.37TL OPENH	EUR	5,2600	5,2700	5,2600			5,2700					
Certificate	NL0013775398	AMEX 65.87TRLOPENH	EUR	4,9600	4,9700	4,9600			4,9700					
Certificate	NL0013628761	AMEX 70.75TL OPENH	EUR	4,7000	4,7100	4,7000			4,7100					
Certificate	NL0013472491	AMEX 76.56TRLOPENH	EUR	3,9900	4,0000	3,9900			4,0000					
Certificate	NL0013745086	AMEX 77.51TL OPENH	EUR	4,1000	4,1100	4,1000			4,1100					
Certificate	NL0013628746	AMEX 83.67TL OPENH	EUR	3,5600	3,5700	3,5600			3,5700					
Certificate	NL0013628738	AMEX 90.13TL OPENH	EUR	2,9900	3,0000	2,9900			3,0000					
Certificate	NL0013619059	AMEX 90.92TRLOPENH	EUR	2,6900	2,7000	2,6900			2,7000					
Certificate	NL0013794480	AMEX 93.63TL OPENH	EUR	2,6800	2,6900	2,6800			2,6900					
Certificate	NL0013703283	AMEX 94.79TRLOPENH	EUR	2,3400	2,3500	2,3400			2,3500					
Certificate	NL0013628720	AMEX 96.59TL OPENH	EUR	2,4200	2,4300	2,4200			2,4300					
Certificate	NL0013703275	AMEX 97.85TRLOPENH	EUR	2,0600	2,0700	2,0600			2,0700					
Certificate	NL0013628712	AMEX 99.82TL OPENH	EUR	2,1400	2,1500	2,1400			2,1500					
Certificate	DE0006106701	AMEXB PI OPENN	EUR	414,0800	414,0800	414,0800			414,0800					
Certificate	NL0010045639	AMEXB 1398TL OPENB	EUR	293,3000	293,3000	293,3000			293,3000					
Certificate	NL0012795892	AMG LEVOPENZ	EUR	0,9020	0,9020	0,9020			0,9020					
Certificate	NL0012795934	AMG SHROPENZ	EUR	21,8000	21,8000	21,8000			21,8000					
Certificate	DE000KA1TDT7	AMG 16TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000KA1TYQ9	AMG 18TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000KA1TL80	AMG 18TL OPENC	EUR	0,7000	0,7100	0,7000	1200,5000	2	0,7100	1715				
Certificate	DE000KA47U49	AMG 20TL 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	DE000KA47T00	AMG 20TL OPENC	EUR	0,5100	0,5100	0,5000	1520,0000	2	0,5100	3000				
Certificate	DE000KA48E30	AMG 22TL OPENC	EUR	0,3300	0,3600	0,3300	1908,5000	4	0,3500	5450				
Certificate	DE000KA48AP1	AMG 22TL OPENC	EUR	0,3100	0,3100	0,3000	374,7900	2	0,3000	1209				
Certificate	DE000KA480T1	AMG 22TL OPENC	EUR											
Certificate	DE000KA1TYT3	AMG 26TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000KA1TVE1	AMG 26TS OPENC	EUR											
Certificate	DE000KA1TBS3	AMG 28TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000KA1TAS5	AMG 28TS OPENC	EUR	0,3700	0,3700	0,3700	185,0000	1	0,3700	500				
Certificate	DE000KA1SVR5	AMG 30TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013111511	AMG 40BOC1219Z	EUR	24,1900	24,1900	24,1900				24,1900				
Certificate	NL0012796833	AMG 46BOC1219Z	EUR	24,1500	24,1500	24,1500				24,1500				
Certificate	DE000CU1E1N4	AMG 17.7TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CU1FKP5	AMG 18.7TL OPENZ	EUR	1,4900	1,4900	1,4800	4172,0000	1	1,4800	2800				
Certificate	NL0013763436	AMG 19.3TL OPENB	EUR	1,3500	1,4100	1,3500	3432,0000	3	1,3700	2450				
Certificate	NL0013405533	AMG 25.3BOC1219Z	EUR	25,1700	25,1700	25,1700			25,1700					
Certificate	NL0013406705	AMG 26.4BOC0620Z	EUR	24,2000	24,2000	24,2000			24,2000					
Certificate	NL0013407380	AMG 29.4BOC0620Z	EUR	24,7800	24,7800	24,7800			24,7800					
Certificate	NL0013407398	AMG 31.8BOC0920Z	EUR	24,9500	24,9500	24,9500			24,9500					
Certificate	NL0013111701	AMG 32.9BOC1219Z	EUR											
Certificate	NL0009938802	AMG 4.16TL OPENB	EUR	20,7400	20,7400	20,7400			20,7400					
Certificate	NL0011435904	AMG 5.16TL OPENB	EUR	19,9300	19,9300	19,9300			19,9300					
Certificate	NL0011807862	AMG 9.39TL OPENB	EUR	16,2500	16,2500	16,2500			16,2500					
Certificate	NL0011906219	AMG 10.96TL OPENB	EUR	14,8800	14,8800	14,8800			14,8800					
Certificate	NL0011914601	AMG 12.01TL OPENB	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	DE000CD62ZP0	AMG 13.73TL OPENZ	EUR	2,3900	2,3900	2,3900	717,0000	1	2,3900	300				
Certificate	NL0012105324	AMG 15.29TL OPENB	EUR	11,0900	11,1100	11,0900	5545,0000	1	11,1100	500				
Certificate	DE000CU1DH55	AMG 15.99TL OPENZ	EUR	1,9800	1,9800	1,9800	40233,6000	5	1,9800	20320				
Certificate	NL0013754013	AMG 17.31TL OPENB	EUR	1,7600	1,7700	1,7300	2291,0000	2	1,7300	1300				
Certificate	DE000CU6GV64	AMG 19.73TL OPENZ	EUR	1,3200	1,3200	1,3000	330,0000	1	1,3000	250				
Certificate	DE000CU6G0B4	AMG 21.24TL OPENZ	EUR	1,0700	1,0700	1,0200	214,0000	1	1,0200	200				
Certificate	NL0013976400	AMG 21.29TL OPENB	EUR	1,0000	1,0100	1,0000	2500,0000	1	1,0100	2500				
Certificate	DE000CU6HPL8	AMG 22.74TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013991003	AMG 23.29TL OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CU6HUP9	AMG 24.24TL OPENZ	EUR	0,5400	0,5400	0,5400	216,0000	2	0,5400	400				
Certificate	DE000CU6GH65	AMG 25.37TS OPENZ	EUR											
Certificate	DE000CU1EZQ4	AMG 26.42TS OPENZ	EUR											
Certificate	NL0013405541	AMG 26.95BOC0320Z	EUR	25,9900	25,9900	25,9900			25,9900					
Certificate	NL0013584295	AMG 27.37TS OPENB	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CU6G0L3	AMG 28.31TS OPENZ	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CU1C1N6	AMG 28.92TS OPENZ	EUR											
Certificate	NL0013375843	AMG 30.12TS OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CU1BV83	AMG 32.41TS OPENZ	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013363666	AMG 33.12TS OPENB	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013297393	AMG 36.47TS OPENB	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CJ3QV46	AMG 37.78TS OPENZ	EUR											
Certificate	NL0013154784	AMG 40.15TS OPENB	EUR	20,7600	20,7600	20,7600			20,7600					
Certificate	DE000CJ3QBR8	AMG 42.85TS OPENZ	EUR											
Certificate	NL0010133450	AMGEN 66.8TL OPENB	EUR	141,2300	141,2300	141,2300			141,2300					
Certificate	DE000CU1FGP3	AML 2.9TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013363682	AML 1207TS OPENB	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0013005754	AML 1801TS OPENB	EUR	17,5250	17,5250	17,5250			17,5250					
Certificate	NL0013586894	AML 287.TL OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CU1E1K0	AML 3.41TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CU6HNS8	AML 3.91TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CU6HWL4	AML 4.51TL OPENZ	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013746514	AML 186.4TL OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013755663	AML 387.4TL OPENB	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0014044448	AML 487.4TL OPENB	EUR											
Certificate	NL0013968597	AML 609.2TS OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013584337	AML 808.8TS OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CJ3QDV6	AMUN 30.52TL OPENZ	EUR											
Certificate	DE000CJ3PF70	AMUN 35.79TL OPENZ	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CV89NZ0	AMUN 40.94TL OPENZ	EUR											
Certificate	DE000CU1DQB7	AMUN 41.24TL OPENZ	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CJ3SBC6	AMUN 47.29TL OPENZ	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CU1FT83	AMUN 53.26TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CU6HCD3	AMUN 60.25TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0010910345	AMX 496TL OPENB	EUR	42,3500	42,3500	42,3500			42,3500					
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0013279193	AMX 649TL OPENB	EUR	27,3400	27,3400	27,3400			27,3400					
Certificate	NL0013294333	AMX 699TL OPENB	EUR	22,5900	22,5900	22,5900			22,5900					
Certificate	DE000CU1DXT5	AMX 1015TS OPENZ	EUR	12,2600	12,2600	12,2600			12,2600					



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	DE000CU1E544	AMX 1115TS OPENZ	EUR	22,2300	22,2300	22,2300			22,2300					
Certificate	DE000CU6HWM2	AMX 1215TS OPENZ	EUR	32,2200	32,2200	32,2200			32,2200					
Certificate	DE000CJ3PNJ2	AMX 453.TL OPENZ	EUR	44,0600	44,0600	44,0600			44,0600					
Certificate	DE000CR9RW82	AMX 546.TL OPENZ	EUR											
Certificate	NL0011647367	AMX 521.2TL OPENB	EUR	39,8800	39,8800	39,8800			39,8800					
Certificate	DE000CU1DXL2	AMX 533.6TL OPENZ	EUR	36,0000	36,0000	36,0000			36,0000					
Certificate	NL0011907092	AMX 546.8TL OPENB	EUR	37,4300	37,4300	37,4300			37,4300					
Certificate	NL0011912357	AMX 573.6TL OPENB	EUR	35,0900	35,0900	34,8900	2105,4000	1	34,8900	60				
Certificate	DE000CD62JRO	AMX 614.2TL OPENZ	EUR	27,9300	27,9300	27,9300			27,9300					
Certificate	NL0013278260	AMX 623.7TL OPENB	EUR	29,7500	29,7500	29,7500			29,7500					
Certificate	DE000CU1DXM0	AMX 653.6TL OPENZ	EUR	24,0000	24,0000	24,0000			24,0000					
Certificate	NL0013285406	AMX 674.1TL OPENB	EUR	24,9500	24,9500	24,9500			24,9500					
Certificate	DE000CU1DXN8	AMX 693.5TL OPENZ	EUR	20,0000	20,0000	20,0000			20,0000					
Certificate	NL0013568587	AMX 723.7TL OPENB	EUR	20,2300	20,2300	20,2300			20,2300					
Certificate	DE000CU1DXP3	AMX 733.5TL OPENZ	EUR	16,0000	16,0000	16,0000			16,0000					
Certificate	NL0013571219	AMX 748.5TL OPENB	EUR	17,8700	17,8700	17,8700			17,8700					
Certificate	NL0013757784	AMX 773.5TL OPENB	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	DE000CU1FLP3	AMX 773.7TL OPENZ	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	NL0013975873	AMX 797.8TL OPENB	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	DE000CU6HB78	AMX 818.2TL OPENZ	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0013978398	AMX 822.6TL OPENB	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	NL0013983422	AMX 847.4TL OPENB	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000CU6HVM4	AMX 863.2TL OPENZ	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013990443	AMX 872.8TL OPENB	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0014044356	AMX 899.9TS OPENB	EUR											
Certificate	NL0013584568	AMX 899.9TS OPENB	EUR											
Certificate	NL0013979925	AMX 924.9TS OPENB	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000CU1DXS7	AMX 925.4TS OPENZ	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013988942	AMX 951.3TS OPENB	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	NL0014043598	AMX 976.3TS OPENB	EUR	13,5900	13,5900	13,5900			13,5900					
Certificate	DE000CU1FGL2	ANGAM11.09TL OPENZ	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	DE000CU1B7S3	ANGAM13.62TL OPENZ	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000CJ3R3C9	ANGAM16.63TL OPENZ	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CJ3R6L3	AOO 74TL OPENZ	EUR											
Certificate	DE000CU1FNW5	AOO 100.2TL OPENZ	EUR	0,9300	0,9300	0,9300	279,0000	1	0,9300	300				
Certificate	DE000CU1FC66	AOO 118.5TS OPENZ	EUR											
Certificate	DE000CU6HLN3	AOO 133.8TS OPENZ	EUR											
Certificate	DE000CU1CW24	AOO 47.38TL OPENZ	EUR											
Certificate	DE000CD62RM4	AOO 56.55TL OPENZ	EUR											
Certificate	DE000CE6C1U0	AOO 62.84TL OPENZ	EUR											
Certificate	DE000CV87JA5	AOO 68.13TL OPENZ	EUR											
Certificate	DE000CU1C312	AOO 80.13TL OPENZ	EUR	1,8700	1,8900	1,8700	2947,2000	2	1,8900	1560				
Certificate	DE000CU1EGL5	AOO 86.26TL OPENZ	EUR											
Certificate	DE000CU1ETJ2	AOO 93.14TL OPENZ	EUR											
Certificate	DE000CU1EV85	APHA 5.3TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CU6GWJ0	APHA 4.52TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CU6HGC6	APHA 6.11TL OPENZ	EUR											
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR	13,6700	13,6700	13,6700			13,6700					
Certificate	DE000KA47TM0	APPLE 260TS OPENC	EUR											
Certificate	DE000KA47UK2	APPLE 260TS OPENC	EUR											
Certificate	DE000KA481A9	APPLE 265TS OPENC	EUR											
Certificate	DE000KA47YG2	APPLE 265TS OPENC	EUR											
Certificate	DE000KA47YH0	APPLE 270TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000KA481B7	APPLE 270TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000KA48C65	APPLE 275TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000KA48GC6	APPLE 275TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000KA47YJ6	APPLE 280TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000KA481C5	APPLE 280TS OPENC	EUR	2,3900	2,4900	2,3900	16,7300	1	2,4900	7				
Certificate	DE000KA48C73	APPLE 285TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000KA48GD4	APPLE 285TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000KA48C81	APPLE 290TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000KA48GE2	APPLE 290TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	DE000CB9Y1K8	APPLE 103.TL OPENZ	EUR	101,9100	101,9100	101,9100			101,9100					
Certificate	NL0013618572	APPLE 126.TRLOPENH	EUR	12,6100	12,6100	12,4200			12,4200					
Certificate	DE000VF1RKM3	APPLE 146.TL OPENV	EUR	10,3550	10,3550	10,3550			10,3550					
Certificate	NL0013814940	APPLE 237.TL OPENV	EUR	3,3400	3,3400	3,1500			3,1500					
Certificate	DE000VE22AM2	APPLE 243.TL OPENV	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000VE22D26	APPLE 248.TL OPENV	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013744691	APPLE 272.TS OPENV	EUR	1,7400	1,8700	1,7400			1,8700					
Certificate	NL0009621887	APPLE 29.2TL OPENB	EUR	150,0200	150,0200	150,0200			150,0200					

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	NL0013726474	APPLE 296.TS OPENH	EUR	4,0000	4,1300	4,0000			4,1300					
Certificate	NL0013468192	APPLE 304.TRSOPENH	EUR	3,6300	3,7600	3,6300			3,7600					
Certificate	NL0013823867	APPLE 319.TS OPENH	EUR	6,1800	6,3000	6,1800			6,3000					
Certificate	NL0013803737	APPLE 321.TS OPENH	EUR	6,3700	6,4900	6,3700			6,4900					
Certificate	NL0009621895	APPLE 34.7TL OPENB	EUR	146,8500	146,8500	146,8500			146,8500					
Certificate	NL0013715030	APPLE 416.TRSOPENH	EUR	13,7900	13,9200	13,7900			13,9200					
Certificate	NL0010442257	APPLE 52.9TL OPENB	EUR	136,3500	136,3500	136,3500			136,3500					
Certificate	NL0010444956	APPLE 57.6TL OPENB	EUR	133,6200	133,6200	133,6200			133,6200					
Certificate	NL0010517934	APPLE 63.1TL OPENB	EUR	130,4800	130,4800	130,4800			130,4800					
Certificate	NL0010520086	APPLE 67.8TL OPENB	EUR	127,7300	127,7300	127,7300			127,7300					
Certificate	NL0010656096	APPLE 72.5TL OPENB	EUR	125,0000	125,0000	125,0000			125,0000					
Certificate	NL0010656104	APPLE 77.2TL OPENB	EUR	123,6700	123,6700	122,2800	30917,5000	1	122,2800	250				
Certificate	NL0011594403	APPLE 81.7TL OPENH	EUR	17,2900	17,2900	17,1100			17,1100					
Certificate	NL0010656427	APPLE 81.9TL OPENB	EUR	119,5700	119,5700	119,5700			119,5700					
Certificate	NL0010658340	APPLE 86.6TL OPENB	EUR	116,8500	116,8500	116,8500			116,8500					
Certificate	NL0011808076	APPLE 90.7TL OPENB	EUR	16,3600	16,3600	16,3600			16,3600					
Certificate	NL0011808399	APPLE 95.7BL OPENB	EUR	152,4900	152,4900	152,4900			152,4900					
Certificate	NL0011912589	APPLE101.2TL OPENB	EUR	15,4900	15,4900	15,4900			15,4900					
Certificate	NL0012015952	APPLE106.6TL OPENB	EUR	15,0400	15,0400	15,0400			15,0400					
Certificate	NL0013628092	APPLE115.5TL OPENH	EUR	13,9400	13,9400	13,7600			13,7600					
Certificate	DE000CD62FF3	APPLE116.1TL OPENZ	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	DE000VFIHRQ0	APPLE120.9TL OPENV	EUR	12,7050	12,7050	12,7050			12,7050					
Certificate	DE000VNN95S0	APPLE130.8TL OPENV	EUR	11,7450	11,7450	11,7450			11,7450					
Certificate	DE000VNN95T8	APPLE138.3TL OPENV	EUR	11,0650	11,0650	11,0650			11,0650					
Certificate	DE000CM4ASA5	APPLE14.89TL OPENZ	EUR	15,7900	15,7900	15,7900			15,7900					
Certificate	NL0013448269	APPLE140.4TL OPENH	EUR	11,7600	11,7600	11,5900			11,5900					
Certificate	DE000VNN9HG59	APPLE140.5TL OPENV	EUR	10,8250	10,8250	10,8250			10,8250					
Certificate	NL0013618556	APPLE147.2TRLOPENH	EUR	10,6900	10,6900	10,4900			10,4900					
Certificate	DE000VFIHQ00	APPLE148.5TL OPENV	EUR	10,1150	10,1150	10,1150			10,1150					
Certificate	DE000VF2C555	APPLE153.8TL OPENV	EUR	9,6550	9,6550	9,6550			9,6550					
Certificate	DE000VF2L6K0	APPLE158.8TL OPENV	EUR	9,1850	9,1850	9,1850			9,1850					
Certificate	NL0013448244	APPLE159.2TL OPENH	EUR	10,1100	10,1100	9,9400			9,9400					
Certificate	DE000VF2L8U5	APPLE161.3TL OPENV	EUR	8,9550	8,9550	8,9550			8,9550					
Certificate	NL0013468267	APPLE165.4TRLOPENH	EUR	9,0400	9,0400	8,8400			8,8400					
Certificate	DE000VF3AWK4	APPLE168.7TL OPENV	EUR	8,2550	8,2550	8,2550			8,2550					
Certificate	NL0013628076	APPLE173.8TL OPENH	EUR	8,8400	8,8400	8,6700			8,6700					
Certificate	NL0013468259	APPLE175.8TRLOPENH	EUR	8,0900	8,0900	7,9000			7,9000					
Certificate	DE000VF6P0F5	APPLE177.7TL OPENV	EUR	7,5650	7,5650	7,5650			7,5650					
Certificate	DE000VF6P277	APPLE180.3TL OPENV	EUR	7,3450	7,3450	7,3450			7,3450					
Certificate	DE000VF6P558	APPLE182.8TL OPENV	EUR	7,1150	7,1150	7,1150			7,1150					
Certificate	NL0013718869	APPLE184.2TL OPENH	EUR	7,9500	7,9500	7,7600			7,7600					
Certificate	NL0013618549	APPLE184.3TRLOPENH	EUR	7,3200	7,3200	7,1300			7,1300					
Certificate	DE000VF6P574	APPLE185.3TL OPENV	EUR	6,8850	6,8850	6,8850			6,8850					
Certificate	DE000VF6P566	APPLE187.8TL OPENV	EUR	6,6550	6,6550	6,6550			6,6550					
Certificate	NL0013613029	APPLE189.8TL OPENH	EUR	7,4400	7,4400	7,2700			7,2700					
Certificate	DE000VF6P8D3	APPLE190.3TL OPENV	EUR	6,4250	6,4250	6,4250			6,4250					
Certificate	NL0013465768	APPLE192.6TRLOPENH	EUR	6,5600	6,5600	6,3700			6,3700					
Certificate	DE000VF81RP2	APPLE194.1TL OPENV	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	NL0013709983	APPLE196.2TL OPENH	EUR	6,9100	6,9100	6,7200			6,7200					
Certificate	DE000VF81TP8	APPLE196.6TL OPENV	EUR	5,9250	5,9250	5,9250			5,9250					
Certificate	DE000VF81XQ8	APPLE199.1TL OPENV	EUR	5,6950	5,6950	5,6950			5,6950					
Certificate	DE000CM027P4	APPLE20.94TL OPENZ	EUR	15,4200	15,4200	15,4200			15,4200					
Certificate	NL0013712888	APPLE200.4TRLOPENH	EUR	5,8600	5,8600	5,6700			5,6700					
Certificate	DE000VF81333	APPLE201.7TL OPENV	EUR	5,4650	5,4650	5,4650			5,4650					
Certificate	NL0013723406	APPLE203.2TL OPENH	EUR	6,2900	6,2900	6,1000			6,1000					
Certificate	DE000VF9JG46	APPLE204.5TL OPENV	EUR	5,2450	5,2450	5,2450			5,2450					
Certificate	DE000VF9JML1	APPLE207.1TL OPENV	EUR	5,0250	5,0250	5,0250			5,0250					
Certificate	NL0013741598	APPLE207.1TRLOPENH	EUR	5,2500	5,2500	5,0600			5,0600					
Certificate	DE000VE1SDY2	APPLE209.6TL OPENV	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	DE000VE1SDW6	APPLE212.1TL OPENV	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	NL0013739345	APPLE212.5TL OPENH	EUR	5,4800	5,4800	5,2900	265,0000	1	5,2900	50				
Certificate	NL0013741580	APPLE212.5TRLOPENH	EUR	4,7600	4,7600	4,5700			4,5700					
Certificate	DE000VE1SL64	APPLE214.8TL OPENV	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	DE000VE2QVT6	APPLE217.6TL OPENV	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	NL0013801517	APPLE219.3TRLOPENH	EUR	4,1500	4,1500	3,9600			3,9600					
Certificate	DE000VE2QY78	APPLE220.1TL OPENV	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0013798440	APPLE221.7TL OPENH	EUR	4,6700	4,6700	4,4800	4525,4700	1	4,4800	999				
Certificate	DE000VE2Q008	APPLE222.6TL OPENV	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	DE000VE2Q457	APPLE225.1TL OPENV	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	DE000VE2Q8B3	APPLE227.6TL OPENV	EUR	3,2500	3,2500	3,2150	1617,5000	2	3,2150	500				
Certificate	DE000VE2Q8A5	APPLE230.1TL OPENV	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	NL0013806029	APPLE230.5TL OPENH	EUR	3,9000	3,9000	3,6900	7380,0000	2	3,7100	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	NL0013806631	APPLE230.7TRLOPENH	EUR	3,1200	3,1200	2,9400			2,9400					
Certificate	DE000VE22GUG	APPLE232.6TL OPENV	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000VE210K4	APPLE235.3TL OPENV	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL0013815624	APPLE237.2TRLOPENH	EUR	2,5400	2,5400	2,3600			2,3600					
Certificate	DE000VE212Z8	APPLE237.8TL OPENV	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	DE000VE22AG4	APPLE240.5TL OPENV	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000VE22D67	APPLE245.5TL OPENV	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013823875	APPLE248.9TL OPENH	EUR	2,2900	2,2900	2,1000			2,1000					
Certificate	NL0013822810	APPLE249.2TRLOPENH	EUR	1,5100	1,5100	1,3500			1,3500					
Certificate	DE000VE22D59	APPLE250.5TL OPENV	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000VE22PV1	APPLE252.5TL OPENV	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000VE32QA5	APPLE255.1TL OPENV	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013831977	APPLE255.6TL OPENH	EUR	1,7200	1,7200	1,5500			1,5500					
Certificate	NL0013715493	APPLE259.5TS OPENH	EUR											
Certificate	NL0013976129	APPLE261.1TS OPENB	EUR											
Certificate	NL0013988702	APPLE261.5BS OPENB	EUR											
Certificate	NL0013729080	APPLE264.1TRSOPENH	EUR											
Certificate	DE000VE21217	APPLE264.9TS OPENV	EUR											
Certificate	NL0013988710	APPLE265.5BS OPENB	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000VE21290	APPLE267.4TS OPENV	EUR	0,3400	0,4650	0,3400	320,0000	5	0,4650	850				
Certificate	NL0014042681	APPLE269.5BS OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000VE217Q6	APPLE270.3TS OPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013785561	APPLE272.1TS OPENH	EUR	1,7400	1,8700	1,7400			1,8700					
Certificate	NL0013448152	APPLE272.5TS OPENH	EUR	1,7600	1,9000	1,7600			1,9000					
Certificate	NL0014043325	APPLE273.5BS OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013979164	APPLE274.1TS OPENB	EUR	3,7900	3,7950	3,7900	2463,5000	1	3,7950	650				
Certificate	DE000VE22D34	APPLE274.9TS OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CU1EWQ1	APPLE276.2TS OPENZ	EUR	1,2900	1,3050	1,2900	1290,0000	1	1,3050	1000				
Certificate	DE000VE22D75	APPLE277.4TS OPENV	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013792997	APPLE278.8TRSOPENH	EUR	1,3700	1,5000	1,3700			1,5000					
Certificate	DE000VE22D83	APPLE279.9TS OPENV	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000VE22D42	APPLE282.4TS OPENV	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0013803745	APPLE286.5TS OPENH	EUR	3,1100	3,2400	3,1100			3,2400					
Certificate	DE000VE32P93	APPLE286.6TS OPENV	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0013989619	APPLE287.9TS OPENB	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	NL0013809718	APPLE291.9TRSOPENH	EUR	2,5400	2,6700	2,5400			2,6700					
Certificate	DE000CU6G1H9	APPLE301.1TS OPENZ	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	NL0014043663	APPLE302.2TS OPENB	EUR	6,6250	6,6250	6,6250			6,6250					
Certificate	NL0013822802	APPLE318.9TRSOPENH	EUR	4,9800	5,1000	4,9800			5,1000					
Certificate	DE000CU6HN74	APPLE326.1TS OPENZ	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0013448145	APPLE363.8TS OPENH	EUR	10,3900	10,5300	10,3900			10,5300					
Certificate	NL0013708191	APPLE49.88TRLOPENH	EUR	19,5300	19,5300	19,3300			19,3300					
Certificate	NL0013817455	APPLE492.2TS OPENH	EUR	22,5500	22,6700	22,5500			22,6700					
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	125,3700	125,3700	125,3700			125,3700					
Certificate	DE000CK18V43	APPLE60.11TL OPENZ	EUR	130,1800	130,1800	130,1800			130,1800					
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	23,4700	23,4700	23,4700			23,4700					
Certificate	NL0011534938	APPLE73.17BL OPENB	EUR	172,9300	172,9300	172,9300			172,9300					
Certificate	DE000CF50R01	APPLE73.84TL OPENC	EUR	22,3500	22,3500	22,3500			22,3500					
Certificate	DE000CZ7DTQ1	APPLE84.79TL OPENZ	EUR	113,4400	113,4400	113,4400			113,4400					
Certificate	NL0011266994	APPLE91.05BL OPENB	EUR	156,7100	156,7100	156,7100			156,7100					
Certificate	DE000CB9Y9E4	APPLE95.34TL OPENZ	EUR											
Certificate	DE000CR9RUC5	APPLE97.39TL OPENZ	EUR	15,0700	15,0700	15,0700			15,0700					
Certificate	NL0013782048	APPLI 65.1TS OPENH	EUR	1,0300	1,0700	1,0300			1,0700					
Certificate	NL0013819980	APPLI 71.1TRSOPENH	EUR	1,2700	1,3000	1,2700			1,3000					
Certificate	NL0013789563	APPLI103.5TRSOPENH	EUR	4,2100	4,2400	4,2100			4,2400					
Certificate	NL0013782030	APPLI104.2TS OPENH	EUR	4,7700	4,8000	4,7700			4,8000					
Certificate	NL0013710080	APPLI11.63TL OPENH	EUR	4,1900	4,1900	4,1500			4,1500					
Certificate	NL0013708290	APPLI11.72TRLOPENH	EUR	4,1300	4,1300	4,0900			4,0900					
Certificate	NL0013744923	APPLI28.39TL OPENH	EUR	2,7400	2,7400	2,7000			2,7000					
Certificate	NL0013775307	APPLI28.53TRLOPENH	EUR	2,6000	2,6000	2,5700			2,5700					
Certificate	NL0013628381	APPLI31.48TL OPENH	EUR	2,4700	2,4700	2,4300			2,4300					
Certificate	NL0013618788	APPLI31.76TRLOPENH	EUR	2,3100	2,3100	2,2700			2,2700					
Certificate	NL0013790348	APPLI34.02TL OPENH	EUR	2,2500	2,2500	2,2100			2,2100					
Certificate	NL0013472244	APPLI35.86TRLOPENH	EUR	1,9400	1,9400	1,9000			1,9000					
Certificate	NL0013628365	APPLI36.75TL OPENH	EUR	2,0100	2,0100	1,9700			1,9700					
Certificate	NL0013703101	APPLI38.02TRLOPENH	EUR	1,7400	1,7400	1,7000			1,7000					
Certificate	NL0013628357	APPLI39.39TL OPENH	EUR	1,7800	1,7800	1,7500			1,7500					
Certificate	NL0013472236	APPLI40.36TRLOPENH	EUR	1,5300	1,5300	1,4900			1,4900					
Certificate	NL0013628332	APPLI42.02TL OPENH	EUR	1,5600	1,5600	1,5200			1,5200					
Certificate	NL0013472228	APPLI42.61TRLOPENH	EUR	1,3300	1,3300	1,2900			1,2900					
Certificate	NL0013628324	APPLI43.34TL OPENH	EUR	1,4400	1,4400	1,4000			1,4000					
Certificate	NL0013472202	APPLI43.51TRLOPENH	EUR	1,2500	1,2500	1,2100			1,2100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013628316	APPLI44.66TL OPENH	EUR	1,3300	1,3300	1,2900			1,2900					
Certificate	NL0013618770	APPLI45.06TRL OPENH	EUR	1,1100	1,1100	1,0700			1,0700					
Certificate	NL0013735129	APPLI46.09TL OPENH	EUR	1,2000	1,2000	1,1700			1,1700					
Certificate	NL0013735111	APPLI47.33TL OPENH	EUR	1,1000	1,1000	1,0600			1,0600					
Certificate	NL0013733579	APPLI47.42TRL OPENH	EUR	0,9000	0,9000	0,8600			0,8600					
Certificate	NL0013735103	APPLI48.58TL OPENH	EUR	0,9900	0,9900	0,9500			0,9500					
Certificate	NL0013737059	APPLI48.86TRL OPENH	EUR	0,7700	0,7700	0,7300			0,7300					
Certificate	NL0013803828	APPLI49.84TL OPENH	EUR	0,8800	0,8800	0,8400			0,8400					
Certificate	NL0013818891	APPLI50.28TRL OPENH	EUR	0,6400	0,6400	0,6000			0,6000					
Certificate	NL0013817547	APPLI51.57TL OPENH	EUR	0,7300	0,7300	0,6900			0,6900					
Certificate	NL0013818883	APPLI51.68TRL OPENH	EUR	0,5300	0,5300	0,4900			0,4900					
Certificate	NL0013817539	APPLI52.97TL OPENH	EUR	0,6100	0,6100	0,5700			0,5700					
Certificate	NL0013818875	APPLI53.08TRL OPENH	EUR	0,4100	0,4100	0,3800			0,3800					
Certificate	NL0013826696	APPLI54.48TL OPENH	EUR	0,4800	0,4800	0,4400			0,4400					
Certificate	NL0013827611	APPLI54.55TRL OPENH	EUR	0,3200	0,3200	0,3000			0,3000					
Certificate	NL0013729106	APPLI58.44TRS OPENH	EUR	0,2400	0,2600	0,2400			0,2600					
Certificate	NL0013628233	APPLI59.76TS OPENH	EUR	0,5200	0,5600	0,5200			0,5600					
Certificate	NL0013472145	APPLI60.82TRS OPENH	EUR	0,3500	0,3800	0,3500			0,3800					
Certificate	NL0013628225	APPLI62.36TS OPENH	EUR	0,7700	0,8100	0,7700			0,8100					
Certificate	NL0013791999	APPLI62.36TS OPENH	EUR	0,7700	0,8000	0,7700			0,8000					
Certificate	NL0013618754	APPLI64.45TRS OPENH	EUR	0,6700	0,7000	0,6700			0,7000					
Certificate	NL0013618747	APPLI67.04TRS OPENH	EUR	0,9000	0,9300	0,9000			0,9300					
Certificate	NL0013628209	APPLI67.58TS OPENH	EUR	1,2700	1,3000	1,2700			1,3000					
Certificate	NL0013831993	APPLI70.74TS OPENH	EUR	1,5700	1,6100	1,5700			1,6100					
Certificate	NL0013618721	APPLI77.39TRS OPENH	EUR	1,8400	1,8700	1,8400			1,8700					
Certificate	NL0013628183	APPLI78.01TS OPENH	EUR	2,2700	2,3000	2,2700			2,3000					
Certificate	DE000CP23TG8	APRAM 15TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000KA1S9A3	APRAM 16TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000KA1TQD3	APRAM 16TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0010901567	APRAM 17TL OPENB	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	DE000KA1TQE1	APRAM 18TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000KA47W05	APRAM 18TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000KA1S9B1	APRAM 18TL OPENC	EUR	0,9900	1,0400	0,9900	32,6700	1	1,0400	33				
Certificate	NL0013755622	APRAM 19TL OPENB	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	DE000KA47W13	APRAM 20TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000KA1TVF8	APRAM 20TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000KA474P2	APRAM 20TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000KA48E48	APRAM 20TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013978596	APRAM 21TL OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000KA47W21	APRAM 22TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013989122	APRAM 23TL OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000KA48E55	APRAM 24TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000KA48AQ9	APRAM 24TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013759475	APRAM 25BOC0620B	EUR	24,1300	24,2000	24,1300	3619,5000	1	24,2000	150				
Certificate	NL0013405921	APRAM 25BON1219Z	EUR	27,5900	27,5900	27,5900			27,5900					
Certificate	NL0014041543	APRAM 25TL OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013405566	APRAM 26BOC0320Z	EUR	25,7300	25,7300	25,7300			25,7300					
Certificate	NL0013406184	APRAM 26BOC0620Z	EUR	25,1600	25,1600	25,1600			25,1600					
Certificate	DE000KA471H5	APRAM 26TS OPENC	EUR											
Certificate	DE000KA47W47	APRAM 26TS OPENC	EUR											
Certificate	DE000KA1TVV9	APRAM 26TS OPENC	EUR											
Certificate	NL0013983109	APRAM 27BOC0620B	EUR	25,5800	25,5800	25,5800			25,5800					
Certificate	NL0013405939	APRAM 27BON0320Z	EUR	28,2900	28,2900	28,2900			28,2900					
Certificate	NL0014042319	APRAM 27TL OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000KA1T5C6	APRAM 28TS OPENC	EUR											
Certificate	DE000KA48AR7	APRAM 28TS OPENC	EUR											
Certificate	DE000KA48E63	APRAM 28TS OPENC	EUR											
Certificate	NL0013573470	APRAM 29BOC0320B	EUR	27,9600	27,9600	27,9600			27,9600					
Certificate	NL0013407422	APRAM 30BOC0920Z	EUR	27,0400	27,0400	27,0400			27,0400					
Certificate	DE000KA47W54	APRAM 30TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000KA48E71	APRAM 30TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000KA1S650	APRAM 30TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CP69ET6	APRAM 30TS OPENC	EUR											
Certificate	DE000KA1TVJ0	APRAM 30TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0009998319	APRAM 0.5TL OPENB	EUR	27,2700	27,2700	27,2700			27,2700					
Certificate	NL0009873090	APRAM 2.6TL OPENB	EUR	25,3600	25,3600	25,3600			25,3600					
Certificate	NL0013710114	APRAM 4.8TL OPENH	EUR	2,3100	2,3300	2,3100			2,3300					
Certificate	NL0010656088	APRAM 13.6TL OPENB	EUR	15,3400	15,3400	15,3400			15,3400					
Certificate	DE000CJ3Q6K6	APRAM 13.6TL OPENZ	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013976582	APRAM 20.3BL OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013977655	APRAM 21.3BL OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0013982465	APRAM 22.3BL OPENB	EUR	1,1750	1,1750	1,1750			1,1750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013824014	APRAM 23.1TL OPENH	EUR	0,6500	0,6700	0,6500			0,6700					
Certificate	NL0014041816	APRAM 23.3BL OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0014041824	APRAM 24.3BL OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000CU6HTB1	APRAM 24.8TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0014041832	APRAM 25.3BL OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0014041840	APRAM 26.3BL OPENB	EUR	0,3500	0,3750	0,3500	525,0000	1	0,3750	1500				
Certificate	NL0013407406	APRAM 26.48OC0320Z	EUR	25,7900	25,7900	25,7900			25,7900					
Certificate	NL0013828635	APRAM 26.4TL OPENH	EUR	0,3500	0,3700	0,3500			0,3700					
Certificate	DE000CU6HWY7	APRAM 26.8TL OPENZ	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013828627	APRAM 27.1TL OPENH	EUR	0,2800	0,3100	0,2800			0,3100					
Certificate	NL0014041857	APRAM 27.3BL OPENB	EUR											
Certificate	NL0013407414	APRAM 28.28OC0620Z	EUR	26,5700	26,5700	26,5700			26,5700					
Certificate	NL0013281843	APRAM 30.2TS OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013111248	APRAM 30.68OC1219Z	EUR	30,4300	30,4300	30,4300			30,4300					
Certificate	NL0013111719	APRAM 30.88OC1219Z	EUR	30,6600	30,6600	30,6600			30,6600					
Certificate	NL0013111651	APRAM 31.58OC1219Z	EUR	27,0300	27,0300	27,0300			27,0300					
Certificate	NL0013111537	APRAM 32.98OC1219Z	EUR											
Certificate	NL0013291875	APRAM 33.2TS OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0012796866	APRAM 39.28OC1219Z	EUR											
Certificate	NL0013148786	APRAM 41.48OC1219B	EUR	27,1900	27,1900	27,1900			27,1900					
Certificate	NL0012109888	APRAM 43.3BS OPENB	EUR	16,1900	16,1900	16,1900			16,1900					
Certificate	NL0012103295	APRAM 47.8TS OPENB	EUR	25,5700	25,5700	25,4700	7671,0000	1	25,4700	300				
Certificate	NL0013639057	APRAM11.52TL OPENH	EUR	1,7000	1,7200	1,7000			1,7200					
Certificate	NL0013745003	APRAM13.77TL OPENH	EUR	1,5000	1,5200	1,5000			1,5200					
Certificate	DE000CJ3Q8D7	APRAM14.19TL OPENZ	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013785637	APRAM15.03TL OPENH	EUR	1,3800	1,4100	1,3800			1,4100					
Certificate	NL0013754492	APRAM15.25BL OPENB	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	NL0013798549	APRAM15.81TL OPENH	EUR	1,3100	1,3300	1,3100			1,3300					
Certificate	NL0013567456	APRAM16.26BL OPENB	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0013797103	APRAM16.44TL OPENH	EUR	1,2500	1,2800	1,2500			1,2800					
Certificate	DE000CJ3QSD2	APRAM16.48TL OPENZ	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CJ3QA90	APRAM16.65TL OPENZ	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013639024	APRAM16.99TL OPENH	EUR	1,2000	1,2300	1,2000			1,2300					
Certificate	NL0013565245	APRAM17.27BL OPENB	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	NL0013815004	APRAM17.63TL OPENH	EUR	1,1500	1,1700	1,1500			1,1700					
Certificate	NL0013614423	APRAM18.21TL OPENH	EUR	1,0900	1,1200	1,0900			1,1200					
Certificate	NL0013362361	APRAM18.29BL OPENB	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000CJ3Q4G9	APRAM18.32TL OPENZ	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CU1FJD3	APRAM18.55TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013782089	APRAM18.86TL OPENH	EUR	1,0300	1,0600	1,0300			1,0600					
Certificate	NL0013757156	APRAM19.29BL OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0013723463	APRAM19.74TL OPENH	EUR	0,9500	0,9800	0,9500			0,9800					
Certificate	DE000CU1FMZ0	APRAM19.81TL OPENZ	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013800725	APRAM20.31TL OPENH	EUR	0,9000	0,9300	0,9000			0,9300					
Certificate	DE000CU6G205	APRAM20.59TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013803851	APRAM20.89TL OPENH	EUR	0,8500	0,8700	0,8500			0,8700					
Certificate	DE000CU6G1W8	APRAM21.31TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013803844	APRAM21.45TL OPENH	EUR	0,8000	0,8200	0,8000			0,8200					
Certificate	NL0013810864	APRAM22.06TL OPENH	EUR	0,7400	0,7700	0,7400			0,7700					
Certificate	DE000CU6HKK1	APRAM22.57TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CU6HPS3	APRAM22.81TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013828650	APRAM25.01TL OPENH	EUR	0,4700	0,5000	0,4700			0,5000					
Certificate	DE000CU6H553	APRAM25.07TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013828643	APRAM25.71TL OPENH	EUR	0,4100	0,4300	0,4100			0,4300					
Certificate	NL0013792039	APRAM28.12TS OPENH	EUR											
Certificate	NL0013788433	APRAM28.48TS OPENH	EUR											
Certificate	NL0013785629	APRAM28.75TS OPENH	EUR	0,4500	0,4500	0,4400			0,4400					
Certificate	NL0013429756	APRAM28.82TS OPENH	EUR	0,4600	0,4600	0,4400	999,6800	1	0,4500	2272				
Certificate	NL0013353386	APRAM29.91BS OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013782055	APRAM30.25TS OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CJ3PUT6	APRAM30.54TS OPENZ	EUR	0,6300	0,6300	0,6100	189,0000	1	0,6100	300				
Certificate	NL0013744998	APRAM31.13TS OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013018872	APRAM31.85BS OPENB	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013739519	APRAM32.16TS OPENH	EUR	0,8300	0,8300	0,8200			0,8200					
Certificate	NL0013826712	APRAM33.79TS OPENH	EUR	1,0100	1,0100	1,0000			1,0000					
Certificate	DE000CU6HTC9	APRAM34.03TS OPENZ	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CJ3PK65	APRAM34.71TS OPENZ	EUR											
Certificate	NL0013614308	APRAM35.23TS OPENH	EUR	1,1700	1,1700	1,1600			1,1600					
Certificate	LU1859830058	APRAM36.14TPIOPENS	EUR	6,5100	6,5100	6,3300			6,3300					
Certificate	NL0013828619	APRAM38.91TS OPENH	EUR	1,5800	1,5800	1,5700			1,5700					
Certificate	LU1841028977	APRAM39.48TPIOPENS	EUR	9,7100	9,7100	9,5300			9,5300					
Certificate	LU1696586418	APRAM45.36TPIOPENS	EUR	13,5000	13,5000	13,3100			13,3100					

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	NL0013735137	APRAM47.26TS OPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	LU1696508701	APRAM47.27TPIOPENS	EUR	15,2800	15,2800	15,1000			15,1000					
Certificate	NL0013294994	ARCAD 13.1BL OPENB	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CJ3QY23	ARCAD 6.19TL OPENZ	EUR											
Certificate	NL0012108302	ARCAD 8.41TL OPENB	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	NL0012103790	ARCAD 9.45TL OPENB	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000CJ3RGN4	ARCAD10.13TL OPENZ	EUR											
Certificate	NL0013293483	ARCAD10.53TL OPENB	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000CJ3SGK8	ARCAD10.68TL OPENZ	EUR											
Certificate	DE000CJ3SIK2	ARCAD11.38TL OPENZ	EUR											
Certificate	DE000CJ3SIL0	ARCAD12.07TL OPENZ	EUR											
Certificate	NL0013294838	ARCAD12.56TL OPENB	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000CJ3SJM8	ARCAD12.77TL OPENZ	EUR											
Certificate	DE000CJ3SKU9	ARCAD13.47TL OPENZ	EUR											
Certificate	NL0013373582	ARCAD13.55TL OPENB	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0013374119	ARCAD13.86BL OPENB	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000CU1CMR4	ARCAD14.16TL OPENZ	EUR											
Certificate	NL0013376296	ARCAD14.55TL OPENB	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0013376114	ARCAD14.62BL OPENB	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CU1CSJ8	ARCAD14.96TL OPENZ	EUR											
Certificate	NL0013353196	ARCAD15.38BL OPENB	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013352719	ARCAD15.55TL OPENB	EUR	4,3800	4,4500	4,3800	569,4000	1	4,4500	130				
Certificate	DE000CU1CW65	ARCAD15.63TL OPENZ	EUR											
Certificate	DE000CU1D8M2	ARCAD15.76TL OPENZ	EUR											
Certificate	NL0013976160	ARCAD16.13BL OPENB	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CU1EANA	ARCAD16.34TL OPENZ	EUR											
Certificate	DE000CU1EFX2	ARCAD16.45TL OPENZ	EUR											
Certificate	NL0013978604	ARCAD16.54TL OPENB	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CU6G5T5	ARCAD16.65TL OPENZ	EUR											
Certificate	NL0013979529	ARCAD16.88BL OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013989130	ARCAD17.54TL OPENB	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CU6HNF5	ARCAD17.55TL OPENZ	EUR											
Certificate	NL0013988348	ARCAD17.63BL OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0014041055	ARCAD18.38BL OPENB	EUR											
Certificate	NL0014042327	ARCAD18.54TL OPENB	EUR											
Certificate	DE000CU6HVV5	ARCAD18.54TL OPENZ	EUR											
Certificate	NL0013585359	ARCAD19.55TS OPENB	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013353402	ARCAD19.61BS OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CU1CW81	ARCAD19.86TS OPENZ	EUR											
Certificate	NL0013584840	ARCAD21.09BS OPENB	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013352818	ARCAD21.41TS OPENB	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CU1ERC1	ARCAD21.86TS OPENZ	EUR											
Certificate	NL0013988728	ARCAD23.09BS OPENB	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000CJ3PK73	ARCAD7.221TL OPENZ	EUR											
Certificate	DE000CN6J638	ARCAD8.447TL OPENZ	EUR											
Certificate	DE000CJ3PPJ7	ARCAD8.773TL OPENZ	EUR											
Certificate	DE000CN6J3Y2	ARCAD9.573TL OPENZ	EUR											
Certificate	DE000CE6BQP0	ARCM1 LEVOPENZ	EUR	0,0720	0,0720	0,0640	3233,6000	6	0,0640	47400				
Certificate	NL0013406507	ARCM1 LEVOPENZ	EUR	32,9400	32,9400	32,9400			32,9400					
Certificate	NL0013111883	ARCM1 SHROPENZ	EUR	21,4800	21,4800	21,4800			21,4800					
Certificate	XS1568006867	ARCM1 STN0220B	EUR	58,7500	58,7500	58,7500			58,7500					
Certificate	XS1777869931	ARCM1 STN0221B	EUR	56,4000	56,4000	56,4000			56,4000					
Certificate	DE000KA47QW5	ARCM1 9TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000VE14FB1	ARCM1 10TL 0320V	EUR	4,8750	4,8750	4,8750			4,8750					
Certificate	DE000VE14FC9	ARCM1 10TL 1219V	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	DE000KA1TQS1	ARCM1 10TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000KA1THH3	ARCM1 10TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VE14BR6	ARCM1 11TL 0320V	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	DE000VF8XHA7	ARCM1 11TL 1219V	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	DE000KA1TQT9	ARCM1 11TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CP69TD8	ARCM1 11TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000VE2Q390	ARCM1 12TL 0320V	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	DE000VE2Q4C0	ARCM1 12TL 1219V	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0013978612	ARCM1 12TL OPENB	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000KA47WU7	ARCM1 12TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000KA47T75	ARCM1 12TL OPENC	EUR	0,2900	0,3000	0,2900	290,0000	1	0,3000	1000				
Certificate	DE000KA48EU3	ARCM1 12TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000VE22BK4	ARCM1 13TL 0320V	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000VE22BN8	ARCM1 13TL 1219V	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0013989148	ARCM1 13TL OPENB	EUR	3,1000	3,1000	3,0000	6200,0000	1	3,0000	2000				
Certificate	DE000KA47WX1	ARCM1 13TL OPENC	EUR											
Certificate	DE000KA48EV1	ARCM1 13TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013406960	ARCM1 14BON0620Z	EUR	14,9400	14,9400	14,9400			14,9400					
Certificate	DE000VE22C01	ARCM1 14TL 0320V	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000KA1UD12	ARCM1 14TL 1219C	EUR											
Certificate	DE000VE22CX5	ARCM1 14TL 1219V	EUR	1,0600	1,1700	0,9150	2787,5000	2	0,9150	2500				
Certificate	NL0013989163	ARCM1 14TL OPENB	EUR	2,2400	2,2400	2,0900	2875,9500	2	2,0900	1310				
Certificate	DE000KA48EW9	ARCM1 14TL OPENC	EUR	1,4100	1,4100	1,4100								
Certificate	DE000KA1TW53	ARCM1 14TL OPENC	EUR											
Certificate	DE000KA48B90	ARCM1 14TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000KA1TZE2	ARCM1 14TL OPENC	EUR											
Certificate	DE000KA1TE55	ARCM1 14TS OPENC	EUR											
Certificate	DE000KA1TQU7	ARCM1 14TS OPENC	EUR											
Certificate	NL0013759483	ARCM1 15BOC0620B	EUR	13,8800	13,8800	13,8800			13,8800					
Certificate	DE000VE22NJ1	ARCM1 15TL 0320V	EUR											
Certificate	DE000VE22NH5	ARCM1 15TL 1219V	EUR											
Certificate	NL0014042343	ARCM1 15TL OPENB	EUR											
Certificate	DE000KA476B7	ARCM1 15TS OPENC	EUR											
Certificate	DE000KA47X12	ARCM1 15TS OPENC	EUR											
Certificate	DE000KA472U6	ARCM1 15TS OPENC	EUR											
Certificate	NL0013983117	ARCM1 16BOC0620B	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	DE000VE216L9	ARCM1 16TS 0320V	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000KA1UD20	ARCM1 16TS 1219C	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000VE216M7	ARCM1 16TS 1219V	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013585367	ARCM1 16TS OPENB	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000KA48EX7	ARCM1 16TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000KA47X46	ARCM1 16TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000KA1TZF9	ARCM1 16TS OPENC	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000KA1TW95	ARCM1 16TS OPENC	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000VE22J04	ARCM1 17TS 0320V	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	DE000KA1UD38	ARCM1 17TS 1219C	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000VE22J12	ARCM1 17TS 1219V	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	DE000CP69KM8	ARCM1 17TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000KA1ST42	ARCM1 17TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000KA48BD5	ARCM1 17TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000KA48EY5	ARCM1 17TS OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000KA1UD46	ARCM1 18TS 1219C	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000KA48E22	ARCM1 18TS OPENC	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000KA1S1A0	ARCM1 18TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000KA1S6K8	ARCM1 18TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CP69F44	ARCM1 19TS OPENC	EUR	0,3900	0,3900	0,3900	1172,3400	3	0,3900	3006				
Certificate	DE000KA1T831	ARCM1 19TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000KA1T690	ARCM1 19TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013358336	ARCM1 20BOC1219B	EUR	14,7800	14,7800	14,7800			14,7800					
Certificate	DE000CP69F51	ARCM1 20TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013110760	ARCM1 22BOC1219Z	EUR											
Certificate	NL0013111552	ARCM1 24BOC1219Z	EUR											
Certificate	DE000CP06U25	ARCM1 26TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013354756	ARCM1 20.8S OPENB	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0013400195	ARCM1 23.TRSOPENH	EUR	0,8000	0,8200	0,8000			0,8200					
Certificate	DE000CJ3PHL0	ARCM1 24.TS OPENZ	EUR											
Certificate	DE000CJ3NA27	ARCM1 26.TS OPENZ	EUR											
Certificate	NL0011649975	ARCM1 6.9TL OPENB	EUR	3,6900	3,6900	3,6800	1845,0000	1	3,6800	500				
Certificate	NL0011656699	ARCM1 9.2TL OPENB	EUR	2,8300	2,8300	2,7900	2830,0000	1	2,7900	1000				
Certificate	DE000CU1FG62	ARCM1 9.8TL OPENZ	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0011659057	ARCM1 9.9TL OPENB	EUR	2,5900	2,5900	2,5100	1036,0000	1	2,5100	400				
Certificate	DE000CU1C650	ARCM1 10.2TL OPENZ	EUR	2,3700	2,3700	2,3050	94,8000	1	2,3050	40				
Certificate	DE000CU6GPJ1	ARCM1 10.5SWT1219Z	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	DE000VE14E90	ARCM1 10.5TL 0320V	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	DE000VF81UV4	ARCM1 10.5TL 1219V	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	DE000KA1THJ9	ARCM1 10.5TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0011796461	ARCM1 10.9TL OPENB	EUR	1,6900	1,7000	1,6500	79887,4700	11	1,6600	47660				
Certificate	DE000VF81W3	ARCM1 11.2TL OPENV	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	NL001369838	ARCM1 11.4TL OPENH	EUR	0,4600	0,4600	0,4400			0,4400					
Certificate	DE000VF811X1	ARCM1 11.4TL OPENV	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000VE138J9	ARCM1 11.5TL 0320V	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	DE000VF81226	ARCM1 11.5TL 1219V	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	NL0013755630	ARCM1 11.5TL OPENB	EUR	4,6000	4,6000	4,4200	1840,0000	1	4,4200	400				
Certificate	DE000KA1TLH5	ARCM1 11.5TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000KA47WT9	ARCM1 11.5TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0010154944	ARCM1 11.6TL OPENA	EUR											
Certificate	DE000VE2Q382	ARCM1 12.5TL 0320V	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000VE2Q4D8	ARCM1 12.5TL 1219V	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	NL0013978620	ARCM1 12.5TL OPENB	EUR	3,4400	3,4400	3,4400			3,4400					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA47WV5	ARCM1 12.STL OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013824691	ARCM1 13.4TL OPENH	EUR	0,2800	0,2800	0,2600			0,2600					
Certificate	DE000VE22CZ0	ARCM1 13.STL 0320V	EUR	1,3950	1,3950	1,3950				1,3950				
Certificate	DE000VE22CY3	ARCM1 13.STL 1219V	EUR	1,3650	1,3650	1,3650				1,3650				
Certificate	NL0013989155	ARCM1 13.STL OPENB	EUR	2,5400	2,5400	2,5400				2,5400				
Certificate	DE000KA48B74	ARCM1 13.STL OPENC	EUR	1,5000	1,7000	1,4400	480,0000	2	1,4400	300				
Certificate	DE000KA1THN1	ARCM1 13.5TS OPENC	EUR											
Certificate	NL0013406192	ARCM1 14.48OC0620Z	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	DE000VE22JZ5	ARCM1 14.STL 0320V	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000VE22J20	ARCM1 14.STL 1219V	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0014042335	ARCM1 14.STL OPENB	EUR	1,8000	1,8200	1,6300	20100,0000	3	1,6300	11200				
Certificate	DE000CU6HRU5	ARCM1 14.STL OPENZ	EUR											
Certificate	NL0013405582	ARCM1 14.7BON0320Z	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	NL0013406978	ARCM1 14.7BON0920Z	EUR	15,0200	15,0200	15,0200			15,0200					
Certificate	NL0013406986	ARCM1 14.7BON1220Z	EUR	14,9700	14,9700	14,9700			14,9700					
Certificate	DE000CU6HWZ4	ARCM1 15.1TL OPENZ	EUR											
Certificate	DE000CU6HVVW3	ARCM1 15.1TL OPENZ	EUR											
Certificate	NL0013406721	ARCM1 15.38OC0920Z	EUR	14,0800	14,0800	14,0800			14,0800					
Certificate	DE000KA47X38	ARCM1 15.5TS OPENC	EUR											
Certificate	DE000KA1UC47	ARCM1 15.5TS OPENC	EUR											
Certificate	NL0013603640	ARCM1 15.8TRSOPENH	EUR											
Certificate	DE000VE212Y1	ARCM1 15.8TS OPENV	EUR											
Certificate	NL0013407430	ARCM1 16.18OC0320Z	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	NL0013465032	ARCM1 16.1TRSOPENH	EUR	0,1200	0,1300	0,1200			0,1300					
Certificate	DE000VE21629	ARCM1 16.2TS OPENV	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013442148	ARCM1 16.3TRSOPENH	EUR	0,1300	0,1500	0,1300			0,1500					
Certificate	DE000VE22CV9	ARCM1 16.5TS 0320V	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000VE22CW7	ARCM1 16.5TS 1219V	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000CU1FRC8	ARCM1 16.5TS 1219Z	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000KA1SP20	ARCM1 16.5TS OPENC	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000KA47X53	ARCM1 16.5TS OPENC	EUR	1,6500	1,8600	1,6500	525,0000	2	1,8600	300				
Certificate	NL0013358591	ARCM1 16.9TS OPENB	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000VE22NF9	ARCM1 17.5TS 0320V	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	DE000VE22NG7	ARCM1 17.5TS 1219V	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	DE000KA1SP38	ARCM1 17.5TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000KA48BE3	ARCM1 17.5TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013573488	ARCM1 17.88OC0320B	EUR	16,0100	16,0100	16,0100			16,0100					
Certificate	NL0013357973	ARCM1 17.9TS OPENB	EUR	5,0300	5,1600	5,0300	1378,2200	1	5,1600	274				
Certificate	NL0013635345	ARCM1 18.3TS OPENH	EUR	0,5300	0,5500	0,5300			0,5500					
Certificate	DE000CU1FOL9	ARCM1 18.5TS 1219Z	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0013407463	ARCM1 18.98OC1220Z	EUR	15,2800	15,2800	15,2800			15,2800					
Certificate	NL0013356702	ARCM1 18.9TS OPENB	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0013355100	ARCM1 19.9TS OPENB	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0011593363	ARCM1 2.39TL OPENH	EUR	5,5100	5,5100	5,4400			5,4400					
Certificate	NL0013353915	ARCM1 20.8TS OPENB	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	NL0013152713	ARCM1 21.9TS OPENB	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	NL0013015969	ARCM1 22.8TS OPENB	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	NL0012700629	ARCM1 29.18S OPENB	EUR	14,6600	14,6600	14,6600			14,6600					
Certificate	NL0011602198	ARCM1 5.59TL OPENH	EUR	4,2600	4,2600	4,1900			4,1900					
Certificate	NL0013697303	ARCM1 7.02TL OPENH	EUR	0,8600	0,8600	0,8400			0,8400					
Certificate	DE000CU1FG54	ARCM1 7.57TL OPENZ	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0013697295	ARCM1 7.66TL OPENH	EUR	0,8000	0,8000	0,7800			0,7800					
Certificate	DE000CN6K8W2	ARCM1 8.07TL OPENZ	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0011719851	ARCM1 8.75TL OPENH	EUR	2,3400	2,3400	2,2900			2,2900					
Certificate	DE000CU1E4L2	ARCM1 9.09TL OPENZ	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	NL0013797681	ARCM1 9.28TL OPENH	EUR	0,6600	0,6600	0,6400			0,6400					
Certificate	DE000CU1FDK1	ARCM1 9.35TL 1219Z	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0013635378	ARCM1 9.62TL OPENH	EUR	0,6300	0,6300	0,6000			0,6000					
Certificate	DE000VE2QU72	ARCM1 9.96TL OPENV	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	NL0013786213	ARCM110.02TL OPENH	EUR	0,5900	0,5900	0,5700			0,5700					
Certificate	DE000VE14FR7	ARCM110.02TL OPENV	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	DE000CU1FDL9	ARCM110.15TL 1219Z	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	NL0013442197	ARCM110.16TRLOPENH	EUR	0,4800	0,4800	0,4600			0,4600					
Certificate	NL0013429111	ARCM110.19TRLOPENH	EUR	0,4800	0,4800	0,4600			0,4600					
Certificate	NL0013466717	ARCM110.23TRLOPENH	EUR	0,4800	0,4800	0,4600			0,4600					
Certificate	DE000KA47PB1	ARCM110.25TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013443906	ARCM110.31TRLOPENH	EUR	0,4700	0,4700	0,4500	5698,7500	1	0,4500	12125				
Certificate	NL0013799083	ARCM110.34TL OPENH	EUR	0,5600	0,5600	0,5400			0,5400					
Certificate	DE000VF81U48	ARCM110.34TL OPENV	EUR	4,4750	4,4750	4,4750			4,4750					
Certificate	NL0013754500	ARCM110.48BL OPENB	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CN6KJ62	ARCM110.61TL OPENZ	EUR	1,6700	1,6700	1,6600	1670,0000	1	1,6600	1000				
Certificate	DE000CX010G6	ARCM110.65TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100					

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	NL0011719828	ARCM110.65TL OPENH	EUR	1,7700	1,7700	1,7100			1,7100					
Certificate	NL0013704489	ARCM110.68TRLOPENH	EUR	0,4300	0,4300	0,4100			0,4100					
Certificate	DE000CU1E4X7	ARCM110.71TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	DE000VF81QA6	ARCM110.74TL OPENV	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	DE000KA47PC9	ARCM110.75TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CU1FKH2	ARCM110.85TL 1219Z	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000VF6FTB1	ARCM110.89TL OPENV	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	DE000VF6FF10	ARCM110.96TL OPENV	EUR	3,9000	3,9000	3,8150	234,0000	1	3,8150	60				
Certificate	NL0013754518	ARCM110.98BL OPENB	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0013783061	ARCM111.02TL OPENH	EUR	0,5000	0,5000	0,4800			0,4800					
Certificate	NL0013781081	ARCM111.12TRLOPENH	EUR	0,3900	0,3900	0,3700			0,3700					
Certificate	DE000CJ3RCD4	ARCM111.22TL OPENZ	EUR	1,8000	1,8800	1,8000	3499,0000	4	1,8100	1900				
Certificate	DE000KA1TLG7	ARCM111.25TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CU1FCD8	ARCM111.43TL OPENZ	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000VF9JFJ9	ARCM111.44TL OPENV	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	NL0013754526	ARCM111.49BL OPENB	EUR	3,7100	3,7100	3,6500	3710,0000	1	3,6500	1000				
Certificate	NL0013721020	ARCM111.52TRLOPENH	EUR	0,3500	0,3500	0,3300			0,3300					
Certificate	DE000VE2QOK1	ARCM111.63TL OPENV	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	DE000CU6G254	ARCM111.65TL 1219Z	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0013801087	ARCM111.72TL OPENH	EUR	0,4300	0,4300	0,4100			0,4100					
Certificate	DE000CU6G230	ARCM111.72TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	DE000KA47T67	ARCM111.75TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000VE2Q242	ARCM111.83TL OPENV	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	DE000VE2Q341	ARCM111.96TL OPENV	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	NL0013803257	ARCM111.98TRLOPENH	EUR	0,3000	0,3000	0,2800			0,2800					
Certificate	NL0013976590	ARCM111.99BL OPENB	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000VE2Q4Y4	ARCM112.03TL OPENV	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	NL0013804388	ARCM112.18TL OPENH	EUR	0,3900	0,3900	0,3700			0,3700					
Certificate	DE000VE2Q4Z1	ARCM112.23TL OPENV	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000CU6G1X6	ARCM112.26TL OPENZ	EUR	1,2800	1,2850	1,2800	1152,0000	1	1,2850	900				
Certificate	DE000CU6G213	ARCM112.35TL OPENZ	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	DE000VE2Q408	ARCM112.43TL OPENV	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	DE000VE2Q333	ARCM112.46TL OPENV	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0013979537	ARCM112.49BL OPENB	EUR	2,7500	2,7500	2,5900	2750,0000	1	2,5900	1000				
Certificate	NL0013804370	ARCM112.51TL OPENH	EUR	0,3600	0,3600	0,3400			0,3400					
Certificate	NL0013805484	ARCM112.54TRLOPENH	EUR	0,2500	0,2500	0,2300			0,2300					
Certificate	DE000VE226Y8	ARCM112.63TL OPENV	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000KA47WW3	ARCM112.75TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CU6G5U3	ARCM112.76TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0013811383	ARCM112.83TL OPENH	EUR	0,3300	0,3300	0,3100			0,3100					
Certificate	DE000VE21Z5F	ARCM112.83TL OPENV	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000VE22BJ6	ARCM112.97TL OPENV	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0013988355	ARCM113.99BL OPENB	EUR	2,1600	2,1700	2,0900	2895,8000	3	2,0900	1340				
Certificate	DE000VE22BS7	ARCM113.04TL OPENV	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	DE000CU1DNH1	ARCM113.08TL OPENZ	EUR											
Certificate	NL0013822448	ARCM113.14TRLOPENH	EUR	0,1900	0,1900	0,1700			0,1700					
Certificate	DE000VE22DW5	ARCM113.24TL OPENV	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000KA47WY9	ARCM113.25TL OPENC	EUR											
Certificate	DE000KA48B66	ARCM113.25TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CU6HNG3	ARCM113.31TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000CU6HPM6	ARCM113.35TL OPENZ	EUR	1,2800	1,2800	1,2150	768,0000	1	1,2150	600				
Certificate	DE000VE22DY1	ARCM113.44TL OPENV	EUR	1,5600	1,5600	1,4150	18,7200	1	1,4150	12				
Certificate	DE000VE22CR7	ARCM113.47TL OPENV	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0013988363	ARCM113.49BL OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000VE22DX3	ARCM113.64TL OPENV	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000KA48B82	ARCM113.75TL OPENC	EUR	1,2400	1,4200	1,1900	4850,0000	3	1,1900	3750				
Certificate	DE000KA1TW46	ARCM113.75TL OPENC	EUR											
Certificate	DE000KA1THP6	ARCM113.75TS OPENC	EUR											
Certificate	NL0013824683	ARCM113.77TL OPENH	EUR	0,2500	0,2500	0,2300	302,5000	2	0,2300	1250				
Certificate	NL0013823248	ARCM113.78TRLOPENH	EUR	0,1400	0,1400	0,1200			0,1200					
Certificate	DE000VE22DU9	ARCM113.84TL OPENV	EUR	1,1400	1,1400	1,0150	2394,0000	2	1,0150	2100				
Certificate	DE000CU6HPT1	ARCM113.91TL OPENZ	EUR	0,5400	0,5400	0,4750	1183,0000	4	0,4750	2200				
Certificate	DE000VE22CQ9	ARCM113.97TL OPENV	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0014041865	ARCM113.99BL OPENB	EUR	1,2000	1,2500	1,0850	4186,0500	16	1,0850	3545				
Certificate	DE000VE22D00	ARCM114.04TL OPENV	EUR	0,8900	0,8900	0,8050	2670,0000	1	0,8050	3000				
Certificate	NL0013824675	ARCM114.13TL OPENH	EUR	0,2100	0,2100	0,1900			0,1900					
Certificate	NL0013823230	ARCM114.14TRLOPENH	EUR	0,1000	0,1000	0,0800			0,0800					
Certificate	DE000VE22D18	ARCM114.24TL OPENV	EUR	0,6600	0,7300	0,6250	417,0000	2	0,6250	600				
Certificate	DE000KA48BA1	ARCM114.25TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013405574	ARCM114.35BOC1219Z	EUR	14,3000	14,3000	14,3000			14,3000					
Certificate	DE000CU6HUQ7	ARCM114.35TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000VE22LE6	ARCM114.44TL OPENV	EUR	0,4600	0,6900	0,4450	9091,0000	16	0,4450	17296				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VE22JW2	ARCM114.47TL OPENV	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0014041873	ARCM114.49BL OPENB	EUR	0,8400	0,8400	0,5900	308,0000	2	0,5900	400				
Certificate	DE000CU6HTY3	ARCM114.51TL OPENZ	EUR	0,2600	0,2700	0,1950	12051,4400	4	0,1950	49006				
Certificate	DE000VE22PN8	ARCM114.64TL OPENV	EUR	0,4000	0,4600	0,2550	4955,1200	17	0,2550	13295				
Certificate	NL0013828981	ARCM114.65TL OPENH	EUR	0,1700	0,1700	0,1500			0,1500					
Certificate	NL0013829625	ARCM114.66TRLOPENH	EUR	0,0500	0,0500	0,0300	2500,0000	1	0,0300	50000				
Certificate	DE000KA47X04	ARCM114.75TS OPENC	EUR											
Certificate	DE000VE22PL2	ARCM114.84TL OPENV	EUR	0,2000	0,2000	0,2000	400,0000	1	0,2000	2000				
Certificate	DE000CU1D2U8	ARCM114.86TL OPENZ	EUR											
Certificate	DE000VE22M74	ARCM114.97TL OPENV	EUR											
Certificate	NL0014041881	ARCM114.99BL OPENB	EUR											
Certificate	NL0013828973	ARCM115.04TL OPENH	EUR											
Certificate	DE000VE22PM0	ARCM115.04TL OPENV	EUR											
Certificate	NL0013829617	ARCM115.05TRLOPENH	EUR											
Certificate	NL0013781065	ARCM115.09TRSOPENH	EUR											
Certificate	DE000VE22PP3	ARCM115.24TL OPENV	EUR											
Certificate	DE000VE32P36	ARCM115.24TL OPENV	EUR											
Certificate	DE000KA47X20	ARCM115.25TS OPENC	EUR											
Certificate	NL0013795008	ARCM115.49TS OPENH	EUR											
Certificate	DE000VE32QX7	ARCM115.53TS OPENV	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000VE15JN2	ARCM115.55TS OPENV	EUR											
Certificate	NL0013783038	ARCM115.56TS OPENH	EUR											
Certificate	DE000VE32Q27	ARCM115.58TS OPENV	EUR	0,6600	0,8950	0,6600	9906,4000	2	0,8950	14152				
Certificate	NL0014044125	ARCM115.59BS OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000KA48BB9	ARCM115.75TS OPENC	EUR											
Certificate	DE000KA1TW87	ARCM115.75TS OPENC	EUR											
Certificate	DE000VE32Q19	ARCM115.78TS OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CU1EVP5	ARCM115.92TS OPENZ	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000VE32P28	ARCM115.98TS OPENV	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000VE216G9	ARCM116.04TS OPENV	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0013577927	ARCM116.09BS OPENB	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CU1C6T2	ARCM116.24TS OPENZ	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000KA48BC7	ARCM116.25TS OPENC	EUR	1,4500	1,6200	1,3100	503,7700	15	1,6200	340				
Certificate	DE000KA1SP12	ARCM116.25TS OPENC	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013792559	ARCM116.27TS OPENH	EUR	0,3100	0,3300	0,3100			0,3300					
Certificate	NL0013789100	ARCM116.28TS OPENH	EUR	0,3100	0,3300	0,3100			0,3300					
Certificate	NL0013608359	ARCM116.31TS OPENH	EUR	0,3100	0,3300	0,3100			0,3300					
Certificate	DE000VE22CT3	ARCM116.53TS OPENV	EUR	2,0500	2,2950	2,0000	246,0500	13	2,2950	111				
Certificate	NL0013577935	ARCM116.58BS OPENB	EUR	1,8200	2,1400	1,8200	1820,0000	1	2,1400	1000				
Certificate	DE000VE22DV7	ARCM116.58TS OPENV	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	NL0013440357	ARCM116.68TRSOPENH	EUR	0,1700	0,1900	0,1700			0,1900					
Certificate	DE000KA1T674	ARCM116.75TS OPENC	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000VE22HA2	ARCM116.79TS OPENV	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000CU1C668	ARCM116.93TS OPENZ	EUR	1,0200	1,0950	0,9500	15687,7000	3	1,0950	15010				
Certificate	NL0013440910	ARCM116.98TRSOPENH	EUR	0,2000	0,2200	0,2000			0,2200					
Certificate	DE000VE22NA0	ARCM117.03TS OPENV	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0013358831	ARCM117.08BS OPENB	EUR	2,5200	2,6300	2,5200	2715,7500	2	2,6300	1075				
Certificate	NL0013608342	ARCM117.08TS OPENH	EUR	0,4000	0,4200	0,4000			0,4200					
Certificate	NL0013407448	ARCM117.15BOC020Z	EUR	15,2300	15,2300	15,2300			15,2300					
Certificate	DE000VE22PH0	ARCM117.19TS OPENV	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000KA1T682	ARCM117.25TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000VE22PG2	ARCM117.39TS OPENV	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	DE000VE22M82	ARCM117.53TS OPENV	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	NL0013358153	ARCM117.56BS OPENB	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013441785	ARCM117.57TRSOPENH	EUR	0,2600	0,2800	0,2600			0,2800					
Certificate	DE000VE22PK4	ARCM117.59TS OPENV	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	DE000VE22PJ6	ARCM117.79TS OPENV	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	NL0013407455	ARCM117.85BOC0920Z	EUR	15,1400	15,1400	15,1400			15,1400					
Certificate	DE000CU1C5J5	ARCM117.93TS OPENZ	EUR	1,5300	1,5950	1,5000	15765,0000	2	1,5950	10500				
Certificate	NL0013818081	ARCM117.95TS OPENH	EUR	0,5000	0,5200	0,5000			0,5200					
Certificate	NL0013358161	ARCM118.05BS OPENB	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CU6GH73	ARCM118.17TS OPENZ	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0013440340	ARCM118.25TRSOPENH	EUR	0,3300	0,3500	0,3300	16500,0000	1	0,3500	50000				
Certificate	DE000CU1C486	ARCM118.68TS OPENZ	EUR											
Certificate	NL0013433261	ARCM118.74TRSOPENH	EUR	0,3800	0,4000	0,3800			0,4000					
Certificate	DE000CU6GLR6	ARCM118.92TS OPENZ	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0013356819	ARCM119.03BS OPENB	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013828965	ARCM119.28TS OPENH	EUR	0,6400	0,6600	0,6400			0,6600					
Certificate	NL0013608334	ARCM119.42TS OPENH	EUR	0,6600	0,6800	0,6600			0,6800					
Certificate	NL0013355217	ARCM119.52BS OPENB	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000CU1C213	ARCM119.53TS OPENZ	EUR											
Certificate	NL0013429095	ARCM119.77TRSOPENH	EUR	0,4800	0,5000	0,4800			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	NL0011526991	ARCM12.262BL OPENB	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0013354517	ARCM120.49BS OPENB	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0013292717	ARCM120.98BS OPENB	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000CU1COP3	ARCM121.02TS OPENZ	EUR											
Certificate	NL0013400211	ARCM121.03TRSOPENH	EUR	0,6100	0,6300	0,6100			0,6300					
Certificate	DE000CJ3SE45	ARCM121.21TS OPENZ	EUR											
Certificate	NL0013152234	ARCM121.46BS OPENB	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0013152242	ARCM121.94BS OPENB	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000VA90S87	ARCM122.15TS OPENV	EUR	6,6400	6,7750	6,6400	916,3200	1	6,7750		138			
Certificate	DE000CJ3QAF5	ARCM122.51TS OPENZ	EUR											
Certificate	NL0013393655	ARCM122.68TS OPENH	EUR	1,0200	1,0400	1,0200			1,0400					
Certificate	NL0013014897	ARCM122.91BS OPENB	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	LU1859830132	ARCM123.64TPIOPENS	EUR	8,2300	8,4000	8,2300			8,4000					
Certificate	DE000CJ3PJX8	ARCM123.76TS OPENZ	EUR											
Certificate	LU1841153874	ARCM124.67TPIOPENS	EUR	9,2300	9,4000	9,2300			9,4000					
Certificate	LU1840979071	ARCM125.28TPIOPENS	EUR	9,8000	9,9700	9,8000			9,9700					
Certificate	NL0012796890	ARCM125.85BOC1219Z	EUR											
Certificate	LU1840911355	ARCM126.39TPIOPENS	EUR	10,8700	11,0400	10,8700			11,0400					
Certificate	DE000CJ3N1H6	ARCM126.64TS OPENZ	EUR											
Certificate	LU1840911439	ARCM127.37TPIOPENS	EUR	11,8200	11,9900	11,8200			11,9900					
Certificate	NL0012792279	ARCM128.15BS OPENB	EUR	13,7100	13,7100	13,7100			13,7100					
Certificate	NL0012792287	ARCM128.63BS OPENB	EUR	14,1900	14,1900	14,1900			14,1900					
Certificate	LU1790568957	ARCM128.66TPIOPENS	EUR	12,9100	13,0700	12,9100			13,0700					
Certificate	DE000CV4Z8W0	ARCM129.38TS OPENZ	EUR	8,5950	8,5950	8,5950			8,5950					
Certificate	LU1790010802	ARCM129.55TPIOPENS	EUR	13,6600	13,8300	13,6600			13,8300					
Certificate	NL0013787211	ARCM13.141TRLOPENH	EUR	1,1900	1,1900	1,1600			1,1600					
Certificate	DE000CN6HKA1	ARCM13.277TL OPENZ	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0011525878	ARCM13.549BL OPENB	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0013773716	ARCM130.31TS OPENH	EUR	1,8700	1,8900	1,8700			1,8900					
Certificate	NL0013829609	ARCM130.82TRSOPENH	EUR	1,5800	1,6000	1,5800			1,6000					
Certificate	DE000VA1GLG1	ARCM131.03TS OPENV	EUR	16,4450	16,4450	16,4450			16,4450					
Certificate	DE000VL5RY53	ARCM132.83TS OPENV	EUR	16,4150	16,4150	16,4150			16,4150					
Certificate	NL0011523022	ARCM14.837BL OPENB	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0011435698	ARCM16.124BL OPENB	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0013721038	ARCM16.495TRLOPENH	EUR	0,8500	0,8500	0,8300			0,8300					
Certificate	DE000CU1FCS6	ARCM17.153TL OPENZ	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	NL0013781099	ARCM17.644TRLOPENH	EUR	0,7400	0,7400	0,7100			0,7100					
Certificate	NL0013621055	ARCM18.771TRLOPENH	EUR	0,6200	0,6200	0,6000			0,6000					
Certificate	DE000CU1C8M3	ARCM19.349TL OPENZ	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	NL0013787203	ARCM19.424TRLOPENH	EUR	0,5600	0,5600	0,5400			0,5400					
Certificate	NL0013787195	ARCM19.738TRLOPENH	EUR	0,5300	0,5300	0,5000			0,5000					
Certificate	DE000CU1FCT4	ARCM19.741TL OPENZ	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0011657093	ARCM19.977BL OPENB	EUR	2,2400	2,2400	2,1700	27965,0000	3	2,1700	12500				
Certificate	NL0013752579	ARGX 130.TS OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000CJ3PB25	ARGX 64.1TL OPENZ	EUR	3,2300	3,2300	3,2300	3230,0000	1	3,2300	1000				
Certificate	DE000CJ3QHB9	ARGX 76.6TL OPENZ	EUR											
Certificate	NL0013980402	ARGX 100.1BL OPENB	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000CU6HKL9	ARGX 100.6TL OPENZ	EUR	1,5100	1,5100	1,4100	7427,5000	2	1,4100	5250				
Certificate	NL0013985880	ARGX 101.1TL OPENB	EUR	2,9800	3,0700	2,9800	8506,0000	2	2,9850	2800				
Certificate	NL0013986870	ARGX 105.1BL OPENB	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	NL0013987019	ARGX 106.1TL OPENB	EUR	2,5600	2,5600	2,5250	2560,0000	1	2,5250	1000				
Certificate	DE000CU6HPN4	ARGX 109.6TL OPENZ	EUR	1,0600	1,0800	1,0200	31484,0000	7	1,0800	30300				
Certificate	NL0013988371	ARGX 110.1BL OPENB	EUR	1,5000	1,7000	1,5000	19764,8000	6	1,5950	12490				
Certificate	NL0013989171	ARGX 111.1TL OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0014044133	ARGX 115.1BL OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0014044430	ARGX 116.1TL OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013761331	ARGX 122.5BS OPENB	EUR											
Certificate	NL0013761760	ARGX 122.6TS OPENB	EUR											
Certificate	NL0013747751	ARGX 132.5BS OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013574379	ARGX 142.3BS OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0013581614	ARGX 152.3BS OPENB	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	DE000CJ3NVE1	ARGX 36.58TL OPENZ	EUR											
Certificate	DE000CJ3NSI6	ARGX 42.21TL OPENZ	EUR											
Certificate	DE000CJ3NTA3	ARGX 44.23TL OPENZ	EUR											
Certificate	DE000CV88DJ7	ARGX 47.49TL OPENZ	EUR											
Certificate	NL0013005069	ARGX 48.97BL OPENB	EUR	7,7150	7,7150	7,7150			7,7150					
Certificate	DE000CJ3NTB1	ARGX 50.99TL OPENZ	EUR											
Certificate	DE000CV88DK5	ARGX 53.61TL OPENZ	EUR											
Certificate	NL0013001688	ARGX 54.13BL OPENB	EUR	7,1250	7,1250	7,1250			7,1250					
Certificate	DE000CJ3N8U4	ARGX 58.89TL OPENZ	EUR	3,4900	3,4900	3,4900	516,5200	1	3,4900	148				
Certificate	NL0013010531	ARGX 59.27BL OPENB	EUR	6,6850	6,6850	6,6850			6,6850					
Certificate	NL0013013212	ARGX 64.41BL OPENB	EUR	5,9600	6,0950	5,9600	2384,0000	1	6,0950	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	NL0013147077	ARGX 69.53BL OPENB	EUR	5,5850	5,5850	5,5850			5,5850					
Certificate	DE000CJ3PV62	ARGX 70.47TL OPENZ	EUR											
Certificate	NL0013155955	ARGX 74.66BL OPENB	EUR	5,1500	5,1500	5,0650	4120,0000	1	5,0650	800				
Certificate	NL0013157993	ARGX 79.78BL OPENB	EUR	4,5800	4,5800	4,5450	4580,0000	1	4,5450	1000				
Certificate	DE000CJ3RHM4	ARGX 82.46TL OPENZ	EUR											
Certificate	NL0013277130	ARGX 84.88BL OPENB	EUR	4,1600	4,2000	4,0450	2569,9200	3	4,0450	612				
Certificate	DE000CJ3RZ58	ARGX 89.39TL OPENZ	EUR	2,0200	2,0200	2,0200	2383,6000	2	2,0200	1180				
Certificate	NL0013287659	ARGX 89.97BL OPENB	EUR	3,5400	3,5400	3,4500	3556,2000	2	3,5350	1030				
Certificate	NL0013974371	ARGX 91.05TL OPENB	EUR	4,0300	4,0300	3,9150	6045,0000	1	3,9150	1500				
Certificate	DE000CJ3SGU7	ARGX 92.50TL OPENZ	EUR	1,8700	1,8800	1,8700	3035,2000	2	1,8800	1615				
Certificate	NL0013293780	ARGX 95.07BL OPENB	EUR	3,0000	3,0200	2,8700	6354,5000	4	3,0150	2150				
Certificate	NL0013971849	ARGX 96.07TL OPENB	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0010011102	ASCX 209TL OPENB	EUR	78,6650	78,6650	78,6650			78,6650					
Certificate	NL0013288632	ASCX 606.9TL OPENB	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	NL0013287899	ASCX 859.8TL OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0013110844	ASMI 408ON1219Z	EUR	101,8500	101,8500	101,8500			101,8500					
Certificate	DE000CP24R28	ASMI 40TL OPENC	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CP681X9	ASMI 40TL OPENC	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000CP686M1	ASMI 42TL OPENC	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000CP685U6	ASMI 42TL OPENC	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000CP685V4	ASMI 44TL OPENC	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000CP686N9	ASMI 44TL OPENC	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0013111255	ASMI 45BOC1219Z	EUR											
Certificate	DE000CP698T2	ASMI 48TL OPENC	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CP68MM6	ASMI 50TL OPENC	EUR	5,5200	5,5200	5,4700	55,2000	1	5,4700	10				
Certificate	DE000CP68NK8	ASMI 50TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000KA150Z9	ASMI 55TL OPENC	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000KA15668	ASMI 55TL OPENC	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0013405608	ASMI 57BOC0620Z	EUR	56,6300	56,6300	56,6300			56,6300					
Certificate	DE000KA1T7E8	ASMI 60TL OPENC	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000KA1T5D4	ASMI 60TL OPENC	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000KA1TA59	ASMI 65TL OPENC	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000KA1T9Q8	ASMI 65TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000KA1TDW1	ASMI 70TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000KA1TQ66	ASMI 70TL OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000KA1TVK8	ASMI 75TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000KA1TYW7	ASMI 75TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000KA47W62	ASMI 75TL OPENC	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000KA1TYX5	ASMI 80TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000KA47W70	ASMI 80TL OPENC	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000KA475Y1	ASMI 80TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000KA1T7G3	ASMI 80TS OPENC	EUR											
Certificate	DE000KA1T5F9	ASMI 80TS OPENC	EUR											
Certificate	NL0013406200	ASMI 82BOC0620Z	EUR	80,8800	80,8800	80,8800			80,8800					
Certificate	DE000KA48E89	ASMI 85TL OPENC	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000KA47W88	ASMI 85TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000KA48E97	ASMI 90TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000KA48AS5	ASMI 90TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013406739	ASMI 94BOC0320Z	EUR	92,8300	92,8300	92,8300			92,8300					
Certificate	DE000KA48EA5	ASMI 95TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000KA48AT3	ASMI 95TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000KA47W96	ASMI 95TS OPENC	EUR											
Certificate	DE000KA1TVL6	ASMI 95TS OPENC	EUR											
Certificate	NL0013406747	ASMI 98BOC0620Z	EUR	94,4800	94,4800	94,4800			94,4800					
Certificate	NL0009261726	ASMI 0.4TL OPENB	EUR	101,5400	101,5400	101,5400			101,5400					
Certificate	DE000KA47WA9	ASMI 100TS OPENC	EUR											
Certificate	DE000KA1TYZ0	ASMI 100TS OPENC	EUR											
Certificate	DE000KA475Z8	ASMI 100TS OPENC	EUR											
Certificate	DE000KA48EB3	ASMI 105TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000KA47WB7	ASMI 105TS OPENC	EUR											
Certificate	DE000KA47T18	ASMI 105TS OPENC	EUR											
Certificate	DE000KA47WC5	ASMI 110TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000KA48EC1	ASMI 110TS OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000KA48AU1	ASMI 115TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000KA48ED9	ASMI 115TS OPENC	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000KA48AV9	ASMI 120TS OPENC	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000KA48EE7	ASMI 120TS OPENC	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0013824030	ASMI 149TS OPENH	EUR	5,8400	6,0000	5,8400			6,0000					
Certificate	DE000CD63294	ASMI 33.TL OPENZ	EUR											
Certificate	NL0010012670	ASMI 9.8TL OPENB	EUR	92,9900	92,9900	92,9900			92,9900					
Certificate	NL0013818933	ASMI 112.TRSOPENH	EUR	1,0000	1,1100	1,0000			1,1100					
Certificate	NL0010606000	ASMI 14.6TL OPENB	EUR	88,6300	88,6300	88,6300			88,6300					

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	NL0010651907	ASMI 17.1TL OPENB	EUR	86,3700	86,3700	86,3700			86,3700					
Certificate	NL0010896023	ASMI 19.5TL OPENB	EUR	84,3900	84,3900	84,3900			84,3900					
Certificate	NL0011441332	ASMI 22.8TL OPENB	EUR	81,3700	81,3700	81,3700			81,3700					
Certificate	NL0011443866	ASMI 24.4TL OPENB	EUR	79,9400	79,9400	79,9400			79,9400					
Certificate	NL0011720602	ASMI 26.4TL OPENH	EUR	78,9300	78,9300	78,4800			78,4800					
Certificate	NL0012026793	ASMI 29.3TL OPENB	EUR	75,5200	75,5200	75,5200			75,5200					
Certificate	NL0011990874	ASMI 30.6TL OPENH	EUR	74,9700	74,9700	74,5200			74,5200					
Certificate	NL0012028435	ASMI 30.8TL OPENB	EUR	74,1200	74,1200	74,1200			74,1200					
Certificate	NL0013278492	ASMI 33.2TL OPENB	EUR	71,9100	71,9100	71,9100			71,9100					
Certificate	NL0013232317	ASMI 35.2TL OPENH	EUR	70,6200	70,6200	70,3000			70,3000					
Certificate	NL0013284102	ASMI 35.3TL OPENB	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	NL0013289507	ASMI 39.4TL OPENB	EUR	13,2700	13,2700	13,2700			13,2700					
Certificate	NL0013293491	ASMI 40.4TL OPENB	EUR	13,0900	13,0900	13,0900			13,0900					
Certificate	NL0013296015	ASMI 41.5TL OPENB	EUR	12,8900	12,8900	12,8900			12,8900					
Certificate	NL0013111073	ASMI 42.3BOC1219Z	EUR											
Certificate	NL0013382930	ASMI 44.9TL OPENH	EUR	6,1500	6,1500	6,1200			6,1200					
Certificate	NL0012796502	ASMI 46.5BOC1219Z	EUR											
Certificate	NL0013374861	ASMI 49.5TL OPENB	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	NL0013571821	ASMI 51.6TL OPENB	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	NL0013614670	ASMI 51.7TL OPENH	EUR	5,5200	5,5200	5,4900			5,4900					
Certificate	NL0013575061	ASMI 53.6TL OPENB	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	NL0013405590	ASMI 55.5BOC320Z	EUR											
Certificate	NL0013575673	ASMI 55.6TL OPENB	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	NL0013614647	ASMI 56.9TL OPENH	EUR	5,0300	5,0300	5,0000			5,0000					
Certificate	NL0013580293	ASMI 57.7TL OPENB	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	NL0013581226	ASMI 59.7TL OPENB	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0013581994	ASMI 61.7TL OPENB	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0013614613	ASMI 62.2TL OPENH	EUR	4,5500	4,5500	4,5100			4,5100					
Certificate	NL0013583172	ASMI 63.7TL OPENB	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0013583180	ASMI 65.7TL OPENB	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0013614589	ASMI 66.4TL OPENH	EUR	4,1600	4,1600	4,1200			4,1200					
Certificate	NL0013583198	ASMI 67.7TL OPENB	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0013628522	ASMI 69.1TL OPENH	EUR	3,9100	3,9100	3,8600			3,8600					
Certificate	NL0013584030	ASMI 69.7TL OPENB	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0013723471	ASMI 71.4TL OPENH	EUR	3,6900	3,6900	3,6600			3,6600					
Certificate	NL0013758055	ASMI 71.7TL OPENB	EUR	7,3700	7,3800	7,3700	51,5900	1	7,3800	7				
Certificate	NL0013763451	ASMI 73.7TL OPENB	EUR	7,0300	7,0300	7,0200	4921,0000	1	7,0200	700				
Certificate	NL0013735194	ASMI 74.8TL OPENH	EUR	3,3600	3,3600	3,3300			3,3300					
Certificate	NL0013764855	ASMI 75.7TL OPENB	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0013739535	ASMI 77.2TL OPENH	EUR	3,1400	3,1400	3,1100			3,1100					
Certificate	NL0013768609	ASMI 77.7TL OPENB	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0013745037	ASMI 79.3TL OPENH	EUR	2,9500	2,9500	2,9200			2,9200					
Certificate	NL0013974389	ASMI 79.7TL OPENB	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0013975956	ASMI 81.7TL OPENB	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0013800733	ASMI 82.2TL OPENH	EUR	2,6900	2,6900	2,6500			2,6500					
Certificate	NL0013985328	ASMI 83.7TL OPENB	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013817604	ASMI 85.3TL OPENH	EUR	2,4100	2,4100	2,3600			2,3600					
Certificate	NL0013985286	ASMI 85.7TL OPENB	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0013817596	ASMI 87.6TL OPENH	EUR	2,1800	2,1800	2,1500			2,1500					
Certificate	NL0013987647	ASMI 89.7TL OPENB	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013824071	ASMI 91.9TL OPENH	EUR	1,7700	1,7700	1,7400			1,7400					
Certificate	NL0013989189	ASMI 92.6TL OPENB	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013824063	ASMI 94.4TL OPENH	EUR	1,5400	1,5400	1,5100			1,5100					
Certificate	NL0013989197	ASMI 94.6TL OPENB	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013991011	ASMI 96.6TL OPENB	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013824055	ASMI 96.9TL OPENH	EUR	1,3200	1,3200	1,2800			1,2800					
Certificate	NL0014041584	ASMI 98.6TL OPENB	EUR	2,4100	2,4900	2,4100	3566,8000	1	2,4900	1480				
Certificate	NL0013828668	ASMI 100.1TL OPENH	EUR											
Certificate	NL0013829385	ASMI 100.1TRLOPENH	EUR											
Certificate	NL0014042202	ASMI 100.6TL OPENB	EUR											
Certificate	NL0014043614	ASMI 100.6TL OPENB	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013832009	ASMI 100.7TL OPENH	EUR	0,9600	0,9600	0,9200			0,9200					
Certificate	NL0013832546	ASMI 100.7TRLOPENH	EUR	0,4200	0,4200	0,3400			0,3400					
Certificate	NL0014042897	ASMI 101.9TS OPENB	EUR											
Certificate	NL0014042632	ASMI 102.2BS OPENB	EUR											
Certificate	NL0013614480	ASMI 102.9TS OPENH	EUR											
Certificate	DE000CUGHLB8	ASMI 104.4TS OPENZ	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013987803	ASMI 105.9TS OPENB	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013464217	ASMI 106.1TRSOPENH	EUR	0,5100	0,6400	0,5100			0,6400					
Certificate	NL0013987423	ASMI 106.2BS OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013407471	ASMI 107.5BOC0320Z	EUR	102,5900	102,5900	102,5900			102,5900					
Certificate	NL0013803869	ASMI 107.8TS OPENH	EUR	1,4100	1,5500	1,4100			1,5500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013987811	ASMI 109.9TS OPENB	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013987316	ASMI 110.2BS OPENB	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013407489	ASMI 112.5B0C0620Z	EUR	102,1700	102,1700	102,1700			102,1700					
Certificate	NL0013820426	ASMI 113.5TS OPENH	EUR	2,0100	2,1700	2,0100			2,1700					
Certificate	NL0013745011	ASMI 113.5TS OPENH	EUR	2,0300	2,1800	2,0300			2,1800					
Certificate	NL0014041352	ASMI 113.9TS OPENB	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0014041121	ASMI 114.2BS OPENB	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CU6HGM5	ASMI 114.4TS OPENZ	EUR	2,6100	2,6500	2,6100	395,5000	2	2,6150	150				
Certificate	NL0013407497	ASMI 117.5B0C0920Z	EUR	102,3400	102,3400	102,3400			102,3400					
Certificate	NL0013821473	ASMI 117.6TRSOPENH	EUR	1,5300	1,6500	1,5300			1,6500					
Certificate	NL0013821465	ASMI 122.6TRSOPENH	EUR	2,0200	2,1400	2,0200			2,1400					
Certificate	NL0013807274	ASMI 123.2TS OPENH	EUR	3,0700	3,2300	3,0700			3,2300					
Certificate	NL0013824048	ASMI 124.2TS OPENH	EUR	3,1800	3,3200	3,1800			3,3200					
Certificate	DE000CU6HT03	ASMI 124.4TS OPENZ	EUR	4,5950	4,5950	4,5950			4,5950					
Certificate	NL0013829377	ASMI 128.2TRSOPENH	EUR	2,5800	2,7100	2,5800			2,7100					
Certificate	NL0013614472	ASMI 137.5TS OPENH	EUR	4,6200	4,7700	4,6200			4,7700					
Certificate	NL0013708324	ASMI 142.9TRSOPENH	EUR	4,0400	4,1800	4,0400			4,1800					
Certificate	NL0013708332	ASMI 17.68TRLOPENH	EUR	8,5600	8,5600	8,5100			8,5100					
Certificate	NL0013821457	ASMI 196.7TRSOPENH	EUR	9,4300	9,5600	9,4300			9,5600					
Certificate	NL0013824022	ASMI 198.7TS OPENH	EUR	11,2100	11,3700	11,2100			11,3700					
Certificate	DE000CR9RJK1	ASMI 23.68TL OPENZ	EUR	78,3700	78,3700	78,3700			78,3700					
Certificate	NL0013017544	ASMI 28.37BL OPENB	EUR	7,4150	7,4150	7,4150			7,4150					
Certificate	DE000CN6F9B1	ASMI 29.25TL OPENZ	EUR											
Certificate	DE000CN6FDQ6	ASMI 30.23TL OPENZ	EUR	71,8100	71,8100	71,8100			71,8100					
Certificate	LU1859831700	ASMI 30.27TCIOPENS	EUR	74,2200	74,2200	72,6500			72,6500					
Certificate	NL0013014764	ASMI 30.43BL OPENB	EUR	7,2150	7,2150	7,2150			7,2150					
Certificate	LU1859845247	ASMI 33.45TCIOPENS	EUR	70,9700	70,9700	69,4000			69,4000					
Certificate	NL0013282445	ASMI 34.54BL OPENB	EUR	13,5900	13,5900	13,5900			13,5900					
Certificate	DE000CJ3RL39	ASMI 34.72TL OPENZ	EUR											
Certificate	DE000CJ3RWC4	ASMI 36.31TL OPENZ	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	DE000CJ3R2H0	ASMI 39.06TL OPENZ	EUR											
Certificate	NL0013291396	ASMI 40.67BL OPENB	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	DE000CJ3R4P9	ASMI 41.08TL OPENZ	EUR											
Certificate	DE000CJ3SKW5	ASMI 42.38TL OPENZ	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	NL0013464324	ASMI 43.88TRLOPENH	EUR	5,9400	5,9400	5,8900			5,8900					
Certificate	DE000CU1BZK3	ASMI 44.88TL OPENZ	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	NL0013372576	ASMI 46.78BL OPENB	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	DE000CU1CFR8	ASMI 47.38TL OPENZ	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	NL0013786999	ASMI 47.97TRLOPENH	EUR	5,5300	5,5300	5,4800			5,4800					
Certificate	NL0013374143	ASMI 48.81BL OPENB	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	DE000CU1CMS2	ASMI 49.89TL OPENZ	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	NL0013567936	ASMI 50.83BL OPENB	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	DE000CU1DTF2	ASMI 52.25TL OPENZ	EUR											
Certificate	NL0013464290	ASMI 52.26TRLOPENH	EUR	5,1000	5,1000	5,0500			5,0500					
Certificate	DE000CU1D2V6	ASMI 52.38TL OPENZ	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	NL0013573165	ASMI 52.85BL OPENB	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	NL0013575475	ASMI 54.87BL OPENB	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	DE000CU1EAP9	ASMI 55.34TL OPENZ	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0013576382	ASMI 56.88BL OPENB	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	NL0013466568	ASMI 57.45TRLOPENH	EUR	4,5800	4,5800	4,5300			4,5300					
Certificate	DE000CU1EC00	ASMI 58.31TL OPENZ	EUR											
Certificate	DE000CU1EMC2	ASMI 58.33TL OPENZ	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0013604382	ASMI 61.12TRLOPENH	EUR	4,2200	4,2200	4,1600			4,1600					
Certificate	DE000CU1EPW3	ASMI 61.33TL OPENZ	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	NL0013582521	ASMI 62.92BL OPENB	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	NL0013604366	ASMI 64.67TRLOPENH	EUR	3,8700	3,8700	3,8100			3,8100					
Certificate	DE000CU1EST3	ASMI 64.82TL OPENZ	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	NL0013582539	ASMI 64.95BL OPENB	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0013604358	ASMI 66.44TRLOPENH	EUR	3,6900	3,6900	3,6300			3,6300					
Certificate	NL0013582547	ASMI 66.97BL OPENB	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0013604333	ASMI 67.85TRLOPENH	EUR	3,5500	3,5500	3,4900			3,4900					
Certificate	DE000CU1ET01	ASMI 68.31TL OPENZ	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0013584683	ASMI 68.98BL OPENB	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0013618903	ASMI 69.96TRLOPENH	EUR	3,3300	3,3300	3,2800			3,2800					
Certificate	NL0013757164	ASMI 70.99BL OPENB	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0013721574	ASMI 71.98TRLOPENH	EUR	3,1200	3,1200	3,0800			3,0800					
Certificate	DE000CU1FLK4	ASMI 72.29TL OPENZ	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0013761927	ASMI 73.01BL OPENB	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0013764558	ASMI 75.01BL OPENB	EUR	5,5100	5,5100	5,5000	275,5000	1	5,5000	50				
Certificate	NL0013737083	ASMI 75.39TRLOPENH	EUR	2,7900	2,7900	2,7400			2,7400					
Certificate	DE000CU1FV71	ASMI 76.29TL OPENZ	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0013768179	ASMI 77.03BL OPENB	EUR	5,1000	5,1000	5,1000			5,1000					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013775372	ASMI 77.71TRLOPENH	EUR	2,5500	2,5500	2,5000			2,5000					
Certificate	NL0013769268	ASMI 79.03BL OPENB	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013775364	ASMI 79.78TRLOPENH	EUR	2,3500	2,3500	2,3000			2,3000					
Certificate	DE000CUG6248	ASMI 80.27TL OPENZ	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	NL0013975626	ASMI 81.04BL OPENB	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013801582	ASMI 82.58TRLOPENH	EUR	2,0700	2,0700	2,0200			2,0200					
Certificate	NL0013986185	ASMI 83.03BL OPENB	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CUGHGL7	ASMI 84.75TL OPENZ	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	NL0013986193	ASMI 85.03BL OPENB	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013818958	ASMI 85.48TRLOPENH	EUR	1,8000	1,8000	1,7400			1,7400					
Certificate	NL0013986763	ASMI 87.03BL OPENB	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013818941	ASMI 87.76TRLOPENH	EUR	1,5600	1,5600	1,5100			1,5100					
Certificate	DE000CUGHHH1	ASMI 89.72TL OPENZ	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0013821507	ASMI 90.94TRLOPENH	EUR	1,2600	1,2600	1,2000			1,2000					
Certificate	NL0013987209	ASMI 91.03BL OPENB	EUR	2,2700	2,3000	2,2000	2288,5300	2	2,3000	1039				
Certificate	NL0013988389	ASMI 93.87BL OPENB	EUR	1,6800	1,7300	1,6800	1,6800	1	1,7300	1				
Certificate	NL0013822877	ASMI 94.49TRLOPENH	EUR	0,9500	0,9500	0,9000			0,9000					
Certificate	DE000CUGHNJ7	ASMI 94.72TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0013988397	ASMI 95.88BL OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013822869	ASMI 96.98TRLOPENH	EUR	0,7500	0,7500	0,7200			0,7200					
Certificate	NL0014041063	ASMI 97.87BL OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CUGHTZ0	ASMI 99.66TL OPENZ	EUR											
Certificate	DE000CUGHW08	ASMI 99.72TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0014041782	ASMI 99.82BL OPENB	EUR											
Certificate	NL0014043291	ASMI 99.87BL OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000VE2BJB1	ASML LEVOPENV	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	DE000VE2BJA3	ASML LEVOPENV	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	DE000VE2BHS9	ASML SHROPENV	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000VE2BHT7	ASML SHROPENV	EUR	5,4950	5,4950	5,4950			5,4950					
Certificate	DE000CE6BQQ8	ASMLH LEVOPENZ	EUR	343,7950	343,7950	343,7950			343,7950					
Certificate	NL0013406523	ASMLH SHROPENZ	EUR	27,9800	27,9800	27,9800			27,9800					
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR	0,0540	0,0540	0,0540			0,0540					
Certificate	NL0011649447	ASMLH 70TL OPENB	EUR	179,4000	179,4000	179,4000			179,4000					
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	17,6300	17,6300	17,6300			17,6300					
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	18,0000	18,0000	18,0000			18,0000					
Certificate	DE000CX01ZB6	ASMLH 80TL OPENC	EUR	16,5500	16,5500	16,5500			16,5500					
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR	16,0000	16,0000	16,0000			16,0000					
Certificate	NL0011993555	ASMLH 90TL OPENH	EUR	16,0900	16,1100	16,0900			16,1100					
Certificate	NL0012040687	ASMLH 93TL OPENB	EUR	158,0000	158,0000	158,0000			158,0000					
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	14,9700	14,9700	14,9700			14,9700					
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	DE000CYOARY1	ASMLH 110TL OPENC	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	DE000CYOAU62	ASMLH 110TL OPENC	EUR	14,0400	14,0400	14,0400			14,0400					
Certificate	NL0012117758	ASMLH 112TL OPENB	EUR	140,3100	140,3100	140,3100			140,3100					
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	DE000CY50WV6	ASMLH 125TL OPENC	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	DE000CY51BS4	ASMLH 130TL OPENC	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	DE000CP24CJ6	ASMLH 130TL OPENC	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	DE000CP687R8	ASMLH 135TL OPENC	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	NL0013286776	ASMLH 137TL OPENB	EUR	11,7300	11,7300	11,6600	73798,0000	4	11,7100	6300				
Certificate	DE000CP24P12	ASMLH 140TL OPENC	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	DE000CP24R44	ASMLH 140TL OPENC	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	DE000CP68124	ASMLH 145TL OPENC	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	DE000CP24P20	ASMLH 150TL OPENC	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	DE000CP24R51	ASMLH 150TL OPENC	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0013365703	ASMLH 155TL OPENB	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	DE000CP68206	ASMLH 155TL OPENC	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	DE000CUG6PV9	ASMLH 160SWT1219Z	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CP68JG4	ASMLH 160TL OPENC	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	DE000CP68H92	ASMLH 160TL OPENC	EUR	8,5900	8,5900	8,4200	4295,0000	1	8,4200	500				
Certificate	NL0013372048	ASMLH 164TL OPENB	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	DE000KA15S77	ASMLH 165TL OPENC	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	DE000CP68HA1	ASMLH 165TL OPENC	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	NL0013169295	ASMLH 168BOC1219B	EUR	167,6000	167,6000	167,6000			167,6000					
Certificate	NL0012796924	ASMLH 168BOC1219Z	EUR											
Certificate	DE000KA15684	ASMLH 170TL OPENC	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000KA15106	ASMLH 170TL OPENC	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000KA15114	ASMLH 175TL OPENC	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000KA15S05	ASMLH 175TL OPENC	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000CP69ZK0	ASMLH 175TS OPENC	EUR											
Certificate	DE000CUG6PW7	ASMLH 180SWT1219Z	EUR	9,6700	9,6700	9,6700			9,6700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF6XQ07	ASMLH 180TL 1219V	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000KA1S122	ASMLH 180TL OPENC	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000KA1TQJ0	ASMLH 180TL OPENC	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0013577026	ASMLH 182TL OPENB	EUR	7,5400	7,5800	7,5200	82980,0000	2		11000				
Certificate	NL0013148794	ASMLH 183BOC1219B	EUR	182,5500	182,5500	182,5500			182,5500					
Certificate	DE000VF811N2	ASMLH 185TL 1219V	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013755648	ASMLH 185TL OPENB	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000KA1TL88	ASMLH 185TL OPENC	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000KA1T7H1	ASMLH 185TL OPENC	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0012796346	ASMLH 187BOC1219Z	EUR	186,6900	186,6900	186,6900			186,6900					
Certificate	NL0013405616	ASMLH 188BOC0320Z	EUR	187,4100	187,4100	187,4100			187,4100					
Certificate	NL0013755655	ASMLH 188TL OPENB	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000VF9H997	ASMLH 190TL 1219V	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0013358344	ASMLH 191BOC1219B	EUR	190,5000	190,5000	190,5000			190,5000					
Certificate	NL0013573496	ASMLH 194BOC0320B	EUR	193,5000	193,5000	193,5000			193,5000					
Certificate	DE000VF9JEQ7	ASMLH 195TL 1219V	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000KA471K9	ASMLH 195TL OPENC	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0013405624	ASMLH 196BOC0620Z	EUR	195,4200	195,4200	195,4200			195,4200					
Certificate	NL0013406119	ASMLH 199BOC1219Z	EUR	198,4400	198,4400	198,4400			198,4400					
Certificate	NL0013111925	ASMLH 200BOC0320Z	EUR	199,4200	199,4200	199,4200			199,4200					
Certificate	DE000VE14FA3	ASMLH 200TL 0320V	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000KA1UCP5	ASMLH 200TL 1219C	EUR	4,5200	4,5500	4,5200	678,0000	1		150				
Certificate	DE000KA1T201	ASMLH 200TL OPENC	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000KA1TVM4	ASMLH 200TL OPENC	EUR	4,6100	4,6100	4,4400	1383,0000	1		300				
Certificate	NL0013406218	ASMLH 205BOC0620Z	EUR	204,4200	204,4200	204,4200			204,4200					
Certificate	DE000KA471L7	ASMLH 205TL OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000VE138A8	ASMLH 210TL 0320V	EUR	3,5400	3,6200	3,4300	35800,0000	8		10000				
Certificate	DE000KA1UCQ3	ASMLH 210TL 1219C	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000VF9JLG3	ASMLH 210TL 1219V	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000KA1TVN2	ASMLH 210TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000KA1TZ19	ASMLH 210TL OPENC	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000KA1T5L7	ASMLH 215TS OPENC	EUR											
Certificate	DE000KA1T7M1	ASMLH 215TS OPENC	EUR											
Certificate	NL0013759491	ASMLH 217BOC0620B	EUR	213,5500	213,5500	213,5500			213,5500					
Certificate	DE000VE2Q244	ASMLH 220TL 0320V	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VE2Q251	ASMLH 220TL 1219V	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000KA480U9	ASMLH 220TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000KA47T26	ASMLH 220TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CQ58048	ASMLH 220TS OPENC	EUR											
Certificate	DE000CQ582D0	ASMLH 220TS OPENC	EUR											
Certificate	DE000VE214R1	ASMLH 230TL 0320V	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000VE214S9	ASMLH 230TL 1219V	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000KA480V7	ASMLH 230TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000KA47WD3	ASMLH 230TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000KA1S9F2	ASMLH 230TS OPENC	EUR											
Certificate	DE000VE22J46	ASMLH 240TL 0320V	EUR											
Certificate	DE000VE22J38	ASMLH 240TL 1219V	EUR											
Certificate	DE000VE22Q96	ASMLH 245TS OPENB	EUR											
Certificate	DE000VE32NL9	ASMLH 247TS OPENV	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013983125	ASMLH 250BOC0620B	EUR	239,8000	239,8000	239,8000			239,8000					
Certificate	DE000VE138B6	ASMLH 250TS 0320V	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000KA1UCS9	ASMLH 250TS 1219C	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000VE1SE22	ASMLH 250TS 1219V	EUR	0,7000	0,8600	0,7000	14,7000	1		21				
Certificate	NL0013406754	ASMLH 252BOC0320Z	EUR	247,8100	247,8100	247,8100			247,8100					
Certificate	NL0013406762	ASMLH 258BOC0620Z	EUR	247,3400	247,3400	247,3400			247,3400					
Certificate	DE000VE2Q630	ASMLH 260TS 0320V	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000KA1UCT7	ASMLH 260TS 1219C	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000VE2Q4B2	ASMLH 260TS 1219V	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000KA1TAU1	ASMLH 260TS OPENC	EUR	1,1900	1,2400	1,1300	75610,0000	7		66100				
Certificate	DE000KA1TBV7	ASMLH 260TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013407505	ASMLH 270BOC0920Z	EUR	251,1100	251,1100	251,1100			251,1100					
Certificate	DE000VE32PC3	ASMLH 270TS 0320V	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000VE225Q6	ASMLH 270TS 1219V	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000KA1TVP7	ASMLH 270TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000KA47U56	ASMLH 270TS OPENC	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013407513	ASMLH 276BOC1220Z	EUR	249,2200	249,2200	249,2200			249,2200					
Certificate	DE000KA480W5	ASMLH 280TS OPENC	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000KA47601	ASMLH 280TS OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000VE22LM9	ASMLH 283TS OPENV	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000KA48AW7	ASMLH 290TS OPENC	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000KA48EF4	ASMLH 290TS OPENC	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000KA48AX5	ASMLH 300TS OPENC	EUR	5,6800	5,6800	5,6800			5,6800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA48EG2	ASMLH 300TS OPENC	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0013829906	ASMLH 301TS OPENH	EUR	8,1200	8,2000	8,1200			8,2000					
Certificate	NL0012100333	ASMLH 103.BL OPENB	EUR	143,2200	143,2200	143,2200			143,2200					
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	12,8000	12,8000	12,7700			12,7700					
Certificate	NL0012278279	ASMLH 127.BL OPENB	EUR	119,2200	119,2200	119,2200			119,2200					
Certificate	DE000VL2FSP4	ASMLH 127.TL OPENV	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	NL0009261080	ASMLH 13.9TL OPENB	EUR	231,6000	231,6000	231,6000			231,6000					
Certificate	NL0013275795	ASMLH 130.BL OPENB	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	NL0009560325	ASMLH 15.2TL OPENB	EUR	230,3500	230,3500	230,3500			230,3500					
Certificate	NL0013291404	ASMLH 153.BL OPENB	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	NL0013366974	ASMLH 158.BL OPENB	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	DE000VF3R8W7	ASMLH 159.TL OPENV	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	NL0013461965	ASMLH 172.TRLOPENH	EUR	7,2600	7,2700	7,2600			7,2700					
Certificate	DE000VF6XMG8	ASMLH 178.TL OPENV	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0013462658	ASMLH 178.TRLOPENH	EUR	6,6500	6,6600	6,6500			6,6600					
Certificate	DE000VF7GA05	ASMLH 180.TL OPENV	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000VF7GA13	ASMLH 182.TL OPENV	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CU1EMD0	ASMLH 184.TL OPENZ	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000CU1FQ60	ASMLH 192.TL OPENZ	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CU1FV89	ASMLH 200.TL OPENZ	EUR	4,6200	4,6200	4,4800	115,5000	1	4,4800	25				
Certificate	DE000CU1FYD2	ASMLH 200.TL OPENZ	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000VE22Q05	ASMLH 245.TS OPENV	EUR											
Certificate	DE000VE22Q13	ASMLH 247.TS OPENV	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000VE1SFM2	ASMLH 251.TS OPENV	EUR	0,4900	0,6500	0,4900	154,8400	1	0,6500	316				
Certificate	DE000VE22LB2	ASMLH 275.TS OPENV	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0010013769	ASMLH 29.6TL OPENB	EUR	216,9100	216,9100	216,9100			216,9100					
Certificate	NL0010249538	ASMLH 39.8TL OPENB	EUR	207,4100	207,4100	207,4100			207,4100					
Certificate	NL0010283610	ASMLH 44.1TL OPENB	EUR	203,4400	203,4400	203,4400			203,4400					
Certificate	NL0010376752	ASMLH 46.8TL OPENB	EUR	200,9500	200,9500	200,9500			200,9500					
Certificate	NL0010378121	ASMLH 49.8TL OPENB	EUR	198,1600	198,1600	198,1600			198,1600					
Certificate	NL0010379350	ASMLH 52.3TL OPENB	EUR	195,8100	195,8100	195,8100			195,8100					
Certificate	NL0010657052	ASMLH 55.4TL OPENB	EUR	192,9300	192,9300	192,9300			192,9300					
Certificate	NL0010658597	ASMLH 58.3TL OPENB	EUR	190,2300	190,2300	190,2300			190,2300					
Certificate	NL0010764122	ASMLH 64.2TL OPENB	EUR	184,7500	184,7500	184,7500			184,7500					
Certificate	NL0010893483	ASMLH 66.8TL OPENB	EUR	182,4400	182,4400	182,4400			182,4400					
Certificate	NL0011712815	ASMLH 71.1TL OPENH	EUR	17,8400	17,8700	17,8400			17,8700					
Certificate	NL0011891015	ASMLH 81.6TL OPENH	EUR	16,8700	16,8900	16,8700			16,8900					
Certificate	NL0011926720	ASMLH 85.9TL OPENH	EUR	16,4600	16,4900	16,4600			16,4900					
Certificate	NL0011906318	ASMLH 86.9TL OPENB	EUR	163,7500	163,7500	163,7500			163,7500					
Certificate	NL0012030340	ASMLH 88.9TL OPENB	EUR	161,8800	161,8800	161,8800			161,8800					
Certificate	NL0012099741	ASMLH 95.2TL OPENB	EUR	155,9800	155,9800	155,9800			155,9800					
Certificate	NL0012100457	ASMLH 97.3TL OPENB	EUR	154,0300	154,0300	154,0300			154,0300					
Certificate	NL0012052708	ASMLH 97.3TL OPENH	EUR	15,4000	15,4300	15,4000			15,4300					
Certificate	NL0012100465	ASMLH 99.4TL OPENB	EUR	152,0800	152,0800	152,0800			152,0800					
Certificate	NL0012100325	ASMLH100.98L OPENB	EUR	145,3800	145,3800	145,3800			145,3800					
Certificate	LU1477223546	ASMLH101.3TCIOPENS	EUR	142,1500	142,1500	141,9500			141,9500					
Certificate	NL0012101174	ASMLH101.5TL OPENB	EUR	150,1400	150,1400	150,1400			150,1400					
Certificate	DE000CD644R3	ASMLH101.5TL OPENZ	EUR											
Certificate	NL0012105688	ASMLH105.7TL OPENB	EUR	146,1700	146,1700	146,1700			146,1700					
Certificate	NL0013703226	ASMLH106.5TRLOPENH	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	DE000VN6Y0A9	ASMLH107.9TL OPENV	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	NL0012105845	ASMLH109.58L OPENB	EUR	136,7700	136,7700	136,7700			136,7700					
Certificate	NL0012056022	ASMLH109.8TL OPENH	EUR	14,2400	14,2700	14,2400			14,2700					
Certificate	NL0012106181	ASMLH109.9TL OPENB	EUR	142,2900	142,2900	142,2900			142,2900					
Certificate	DE000CD64EA3	ASMLH110.3TL OPENZ	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	NL0012105852	ASMLH111.68L OPENB	EUR	134,6200	134,6200	134,6200			134,6200					
Certificate	DE000VN658L1	ASMLH113.3TL OPENV	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	NL0012106116	ASMLH113.88L OPENB	EUR	132,4900	132,4900	132,4900			132,4900					
Certificate	DE000CD64E85	ASMLH114.4TL OPENZ	EUR	13,0200	13,0200	13,0200			13,0200					
Certificate	DE000VL2FPS4	ASMLH114.9TL OPENV	EUR	12,9200	12,9200	12,9200			12,9200					
Certificate	NL0012277099	ASMLH116.1TL OPENB	EUR	136,5600	136,5600	136,5600			136,5600					
Certificate	DE000VN66XH2	ASMLH117.8TL OPENV	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	DE000CE6C2G7	ASMLH118.1TL OPENZ	EUR											
Certificate	NL0012371041	ASMLH119.7TL OPENH	EUR	13,3300	13,3500	13,3300			13,3500					
Certificate	NL0012277610	ASMLH120.3TL OPENB	EUR	132,6400	132,6400	132,6400			132,6400					
Certificate	DE000CE6BHH6	ASMLH120.4TL OPENZ	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	NL0012278253	ASMLH121.78L OPENB	EUR	124,5300	124,5300	124,5300			124,5300					
Certificate	NL0013775380	ASMLH122.5TRLOPENH	EUR	12,2300	12,2300	12,2200			12,2200					
Certificate	NL0012277628	ASMLH124.4TL OPENB	EUR	128,7800	128,7800	128,7800			128,7800					
Certificate	DE000VL5RX21	ASMLH124.4TL OPENV	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	NL0012372270	ASMLH124.9TL OPENH	EUR	12,8400	12,8700	12,8400			12,8700					

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	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	DE000CE6DYT2	ASMLH126.4TL OPENZ	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	NL0012492227	ASMLH127.5TL OPENB	EUR	125,9400	125,9400	125,9400			125,9400					
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	DE000VFI1R90	ASMLH130.7TL OPENV	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	NL0013279276	ASMLH130.9TL OPENB	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	DE000CJ3RCE2	ASMLH131.9TL OPENZ	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	NL0013278898	ASMLH132.68L OPENB	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	DE000CJ3R1G4	ASMLH134.5TL OPENZ	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	NL0013604432	ASMLH134.8TRLOPENH	EUR	10,9800	10,9900	10,9800			10,9900					
Certificate	DE000VF2C2M6	ASMLH136.8TL OPENV	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	DE000CJ3R0Q5	ASMLH137.4TL OPENZ	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	NL0013286545	ASMLH137.78L OPENB	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	DE000VF2C274	ASMLH139.5TL OPENV	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	NL0013286552	ASMLH140.28L OPENB	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	NL0013286560	ASMLH142.88L OPENB	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	DE000VF2C2R5	ASMLH142.8TL OPENV	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	NL0013286792	ASMLH143.1TL OPENB	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	DE000CJ3R063	ASMLH143.3TL OPENZ	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	NL0013232903	ASMLH144.2TL OPENH	EUR	11,0400	11,0700	11,0400			11,0700					
Certificate	NL0013287923	ASMLH145.38L OPENB	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	NL0013288285	ASMLH146.1TL OPENB	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	NL0013287931	ASMLH147.98L OPENB	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	NL0013288293	ASMLH149.1TL OPENB	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	NL0013440647	ASMLH149.2TL OPENH	EUR	10,5800	10,6000	10,5800			10,6000					
Certificate	DE000CJ3R2J6	ASMLH149.3TL OPENZ	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	NL0013290521	ASMLH152.1TL OPENB	EUR	10,3700	10,3700	10,3000	10370,0000	1	10,3000	1000				
Certificate	NL0013443237	ASMLH152.2TRLOPENH	EUR	9,2300	9,2400	9,2300			9,2400					
Certificate	DE000VF2MAN1	ASMLH152.8TL OPENV	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000CU1FDP0	ASMLH153.5TL 1219Z	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	DE000CU1B066	ASMLH154.4TL OPENZ	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000VF2XCX3	ASMLH154.8TL OPENV	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	DE000CJ3SBE2	ASMLH155.2TL OPENZ	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0013365802	ASMLH155.58L OPENB	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	NL0013366800	ASMLH158.1TL OPENB	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	NL0013369036	ASMLH160.58L OPENB	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0013368566	ASMLH161.1TL OPENB	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	DE000CU1BZL1	ASMLH162.1TL OPENZ	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0013372584	ASMLH163.18L OPENB	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	DE000CU1FDQ8	ASMLH163.5TL 1219Z	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0013391618	ASMLH163.9TL OPENH	EUR	9,2100	9,2400	9,2100			9,2400					
Certificate	NL0013400112	ASMLH165.3TRLOPENH	EUR	7,9300	7,9400	7,9300			7,9400					
Certificate	NL0013373178	ASMLH165.68L OPENB	EUR	8,0300	8,0600	8,0300	1100,3500	2	8,0600	137				
Certificate	DE000VF30JP6	ASMLH165.8TL OPENV	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	DE000VF6P178	ASMLH165.9TL OPENV	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	NL0013572373	ASMLH168.18L OPENB	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	DE000CU1D2W4	ASMLH169.1TL OPENZ	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0013614779	ASMLH169.8TL OPENH	EUR	8,6500	8,6800	8,6500			8,6800					
Certificate	DE000VF6XD02	ASMLH169.9TL OPENV	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0013571839	ASMLH170.1TL OPENB	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0013573173	ASMLH170.68L OPENB	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0013572837	ASMLH173.1TL OPENB	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0013573181	ASMLH173.28L OPENB	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000CU1FDR6	ASMLH173.5TL 1219Z	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000CU1D5F2	ASMLH174.4TL OPENZ	EUR											
Certificate	DE000CU1ED82	ASMLH174.7TL OPENZ	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0013575244	ASMLH175.78L OPENB	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0013575079	ASMLH176.1TL OPENB	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000CU1D8N0	ASMLH176.1TL OPENZ	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0013575483	ASMLH178.28L OPENB	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0013575400	ASMLH179.1TL OPENB	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0013614753	ASMLH180.2TL OPENH	EUR	7,6900	7,7200	7,6900			7,7200					
Certificate	DE000VF7GBK6	ASMLH180.4TL OPENV	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0013576390	ASMLH180.78L OPENB	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000VF7GSQ7	ASMLH182.4TL OPENV	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000CU1EC18	ASMLH182.6TL OPENZ	EUR											
Certificate	NL0013754542	ASMLH183.18L OPENB	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000CU1FRD6	ASMLH183.5TL 1219Z	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000VF7GSJ2	ASMLH184.1TL OPENV	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000VF7GSR5	ASMLH184.4TL OPENV	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0013599798	ASMLH185.5TRLOPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0013754559	ASMLH185.78L OPENB	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	DE000VF811U7	ASMLH186.3TL OPENV	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000VF81168	ASMLH186.5TL OPENV	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0013757180	ASMLH188.2BL OPENB	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000VF813V1	ASMLH188.3TL OPENV	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000VF81382	ASMLH188.5TL OPENV	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000VF9JAR3	ASMLH190.4TL OPENV	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000VF9JAO0	ASMLH190.5TL OPENV	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0013761935	ASMLH190.7BL OPENB	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0013762420	ASMLH190.9TL OPENB	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0013732290	ASMLH191.4TL OPENH	EUR	6,6400	6,6700	6,6400			6,6700					
Certificate	DE000VF9JAS1	ASMLH192.4TL OPENV	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000VF9JAZ6	ASMLH192.5TL OPENV	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0013732860	ASMLH192.6TRLOPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0013761943	ASMLH193.2BL OPENB	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0013762438	ASMLH193.9TL OPENB	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000VF9JC22	ASMLH194.4TL OPENV	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000VF9JDA3	ASMLH194.5TL OPENV	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0013762925	ASMLH195.6BL OPENB	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000VF9JCW9	ASMLH196.4TL OPENV	EUR	4,9100	5,0100	4,8450	26420,0000	6	4,8450	5350				
Certificate	DE000VF9JC99	ASMLH196.5TL OPENV	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0013763469	ASMLH196.9TL OPENB	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0013762933	ASMLH198.2BL OPENB	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CU1FYJ9	ASMLH198.5TL 1219Z	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000VF9JDB1	ASMLH198.5TL OPENV	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0013764863	ASMLH199.9TL OPENB	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0013735210	ASMLH200.3TL OPENH	EUR	5,8300	5,8500	5,8300			5,8500					
Certificate	DE000VF9JGY6	ASMLH200.4TL OPENV	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000VF9JG87	ASMLH200.5TL OPENV	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0013765506	ASMLH200.6BL OPENB	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0013737117	ASMLH201.4TRLOPENH	EUR	4,3200	4,3300	4,3200			4,3300					
Certificate	DE000VF9JG7	ASMLH202.4TL OPENV	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000VF9JJR4	ASMLH202.5TL OPENV	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0013766256	ASMLH202.9TL OPENB	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0013765514	ASMLH203.1BL OPENB	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000VF9JH5	ASMLH204.4TL OPENV	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000VF9JJT0	ASMLH204.5TL OPENV	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0013735202	ASMLH205.6TL OPENH	EUR	5,3200	5,3500	5,3200			5,3500					
Certificate	NL0013765522	ASMLH205.7BL OPENB	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013766264	ASMLH205.9TL OPENB	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000VF9JJJ1	ASMLH206.4TL OPENV	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000VF9JJS2	ASMLH206.5TL OPENV	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013737109	ASMLH206.7TRLOPENH	EUR	3,8000	3,8200	3,8000			3,8200					
Certificate	NL0013765530	ASMLH208.2BL OPENB	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000VF9JL80	ASMLH208.4TL OPENV	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000VF9JMJ5	ASMLH208.5TL OPENV	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0013766272	ASMLH208.9TL OPENB	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CU1FXP8	ASMLH208.9TL OPENZ	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000VF9JL98	ASMLH210.4TL OPENV	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000VF9JMG1	ASMLH210.5TL OPENV	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013765548	ASMLH210.7BL OPENB	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013766280	ASMLH211.9TL OPENB	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000VF9JP37	ASMLH212.4TL OPENV	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000VF9JN39	ASMLH212.5TL OPENV	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0013767288	ASMLH213.2BL OPENB	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CU6GVC7	ASMLH213.5TL 1219Z	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013739550	ASMLH213.6TL OPENH	EUR	4,5700	4,6000	4,5700			4,6000					
Certificate	DE000VE1SDL9	ASMLH214.4TL OPENV	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000VF9JQC1	ASMLH214.5TL OPENV	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013741721	ASMLH214.7TRLOPENH	EUR	3,0000	3,0300	3,0000			3,0300					
Certificate	NL0013767684	ASMLH214.9TL OPENB	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0013769276	ASMLH215.7BL OPENB	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000VE1SFL4	ASMLH216.4TL OPENV	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VE1SF54	ASMLH216.5TL OPENV	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013975378	ASMLH217.7TL OPENB	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CU6GZ55	ASMLH217.9TL OPENZ	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013975634	ASMLH218.2BL OPENB	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VE2QV06	ASMLH218.7TL OPENV	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013979552	ASMLH220.6BL OPENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013976947	ASMLH220.7TL OPENB	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000VE2Q5A1	ASMLH220.7TL OPENV	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000VE2Q4U2	ASMLH220.7TL OPENV	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013803885	ASMLH221.1TL OPENH	EUR	3,8800	3,9100	3,8800			3,9100					

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	NL0013805039	ASMLH221.77RLOPENH	EUR	2,3200	2,3500	2,3200			2,3500					
Certificate	DE000VE2Q4T4	ASMLH222.77L OPENV	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000VE2Q499	ASMLH222.77L OPENV	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013979560	ASMLH223.28L OPENB	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013978653	ASMLH223.77L OPENB	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000VE2Q5B9	ASMLH224.77L OPENV	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000VE2Q4V0	ASMLH224.77L OPENV	EUR	2,1700	2,1700	2,0400	196,5900	4	2,0400		91			
Certificate	NL0013983281	ASMLH225.68L OPENB	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013984784	ASMLH226.67L OPENB	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000VE217U8	ASMLH226.77L OPENV	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CU6HFL9	ASMLH226.97L OPENZ	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013815012	ASMLH227.47L OPENH	EUR	3,3000	3,3500	3,3000			3,3500					
Certificate	NL0013815640	ASMLH227.97RLOPENH	EUR	1,7500	1,7800	1,7500			1,7800					
Certificate	NL0013984206	ASMLH228.18L OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000VE213T9	ASMLH228.77L OPENV	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000VE212V7	ASMLH228.87L OPENV	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013984743	ASMLH229.67L OPENB	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013984982	ASMLH230.68L OPENB	EUR	1,6300	1,6300	1,5800	4075,0000	1	1,5800	2500				
Certificate	DE000VE21449	ASMLH230.77L OPENV	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000VE21424	ASMLH230.87L OPENV	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013985385	ASMLH232.67L OPENB	EUR	2,8400	2,8400	2,8200	568,0000	1	2,8200	200				
Certificate	DE000VE21431	ASMLH232.77L OPENV	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000VE216Y2	ASMLH232.87L OPENV	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013985609	ASMLH233.18L OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000VE217T0	ASMLH234.77L OPENV	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000VE218M3	ASMLH234.87L OPENV	EUR	1,1400	1,2600	1,1100	63,2400	2	1,1100	54				
Certificate	NL0013988405	ASMLH235.68L OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013989205	ASMLH235.67L OPENB	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000VE22EA9	ASMLH235.87L OPENV	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000VE22DT1	ASMLH235.97L OPENV	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CU6HPU9	ASMLH236.97L OPENZ	EUR	0,8700	0,8700	0,8400	34,8000	1	0,8400	40				
Certificate	NL0013824089	ASMLH237.47L OPENH	EUR	2,3600	2,4200	2,3600			2,4200					
Certificate	NL0013822885	ASMLH237.67RLOPENH	EUR	0,8400	0,8700	0,8400			0,8700					
Certificate	DE000VE22D91	ASMLH237.87L OPENV	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000VE22G72	ASMLH237.97L OPENV	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013988413	ASMLH238.18L OPENB	EUR	0,8000	0,9600	0,7900	87262,0000	19	0,8300	98600				
Certificate	NL0013989213	ASMLH238.67L OPENB	EUR	2,3100	2,3800	2,2500	40565,0000	4	2,2500	17500				
Certificate	DE000VE32RA3	ASMLH239.87L OPENV	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000VE22HE4	ASMLH239.87L OPENV	EUR											
Certificate	DE000VE22K92	ASMLH239.97L OPENV	EUR											
Certificate	NL0014042210	ASMLH241.67L OPENB	EUR											
Certificate	DE000VE22LL1	ASMLH241.87L OPENV	EUR											
Certificate	NL0014042640	ASMLH244.98S OPENB	EUR											
Certificate	NL0014041485	ASMLH246.87S OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013977986	ASMLH249.88S OPENB	EUR	0,6800	0,8200	0,5900	20935,0000	11	0,8200	31000				
Certificate	DE000VE1SD07	ASMLH250.97S OPENV	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CU1FKJ8	ASMLH251.57S 1219Z	EUR	0,8700	0,9450	0,8700	17800,0000	2	0,9450	20000				
Certificate	NL0013980220	ASMLH251.87S OPENB	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000VE1SL49	ASMLH253.27S OPENV	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013634785	ASMLH253.77S OPENH	EUR	3,0100	3,1100	3,0100			3,1100					
Certificate	DE000VE2QVZ3	ASMLH254.27S OPENV	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013979727	ASMLH254.88S OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0012593859	ASMLH254.87S OPENH	EUR	3,1200	3,2300	3,0700	460,5000	1	3,2300	150				
Certificate	DE000VE1SF39	ASMLH254.97S OPENV	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000VE1SL23	ASMLH255.27S OPENV	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013981244	ASMLH256.87S OPENB	EUR	3,1900	3,3900	3,1900	3190,0000	1	3,3900	1000				
Certificate	NL0013618911	ASMLH257.37RSOPENH	EUR	1,3700	1,4300	1,3700			1,4300					
Certificate	DE000VE13891	ASMLH258.57S OPENV	EUR	1,2600	1,3500	1,2600	182,0000	2	1,3500	140				
Certificate	DE000VE1SHS5	ASMLH258.77S OPENV	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000VE132M6	ASMLH258.77S OPENV	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CU1FXQ6	ASMLH259.37S OPENZ	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000VE2Q4X6	ASMLH260.47S OPENV	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000VE135W8	ASMLH260.77S OPENV	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000VE1SL72	ASMLH260.97S OPENV	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000VE139K5	ASMLH264.27S OPENV	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000VE2Q705	ASMLH264.37S OPENV	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000VE2Q7Z4	ASMLH266.37S OPENV	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000VE223V5	ASMLH266.47S OPENV	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000VE223Z6	ASMLH268.47S OPENV	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000VE22599	ASMLH270.37S OPENV	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000VE22300	ASMLH270.47S OPENV	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013797111	ASMLH272.17S OPENH	EUR	5,0000	5,0700	5,0000			5,0700					

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	DE000VE2Z9V8	ASMLH272.5TS OPENV	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000VE2Z615	ASMLH272.5TS OPENV	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0012919997	ASMLH272.6TS OPENH	EUR	5,0500	5,1200	5,0500				5,1200				
Certificate	NL0013466576	ASMLH273.7TRSOPENH	EUR	2,9900	3,0600	2,9900				3,0600				
Certificate	NL0013979735	ASMLH274.2BS OPENB	EUR	3,2500	3,2500	3,2500				3,2500				
Certificate	DE000VE2Z623	ASMLH274.5TS OPENV	EUR	4,0600	4,0600	4,0600				4,0600				
Certificate	DE000VE2Z938	ASMLH276.5TS OPENV	EUR	4,2700	4,2700	4,2700				4,2700				
Certificate	DE000VE2Z904	ASMLH278.5TS OPENV	EUR	4,4800	4,4800	4,4800				4,4800				
Certificate	DE000VE2ZHF1	ASMLH279.2TS OPENV	EUR	4,6900	4,6900	4,6900				4,6900				
Certificate	DE000CUG6VM6	ASMLH279.2TS OPENZ	EUR	3,5500	3,5500	3,5500				3,5500				
Certificate	DE000CU1FY37	ASMLH281.5TS 1219Z	EUR	3,9000	3,9000	3,9000				3,9000				
Certificate	NL0013813793	ASMLH285.6TS OPENH	EUR	6,4500	6,5200	6,4500				6,5200				
Certificate	NL0013811862	ASMLH286.6TS OPENH	EUR	6,5700	6,6400	6,5700				6,6400				
Certificate	NL0013792054	ASMLH287.3TS OPENH	EUR	6,6400	6,7100	6,6400				6,7100				
Certificate	NL0013805013	ASMLH289.6TRSOPENH	EUR	4,5600	4,6100	4,5600				4,6100				
Certificate	NL0013979743	ASMLH294.1BS OPENB	EUR	5,2500	5,2500	5,2500				5,2500				
Certificate	NL0013808520	ASMLH301.1TS OPENH	EUR	8,1300	8,2000	8,1300				8,2000				
Certificate	NL0013604424	ASMLH303.3TRSOPENH	EUR	5,9300	5,9800	5,9300				5,9800				
Certificate	NL0013614696	ASMLH305.9TS OPENH	EUR	8,6400	8,7200	8,6400				8,7200				
Certificate	DE000CUG6HPV7	ASMLH314.1TS OPENZ	EUR	7,0400	7,0400	7,0400				7,0400				
Certificate	NL0013807282	ASMLH334.4TS OPENH	EUR	11,7300	11,8000	11,7300				11,8000				
Certificate	NL0013614688	ASMLH408.2TS OPENH	EUR	19,6900	19,7800	19,6900				19,7800				
Certificate	NL0013737091	ASMLH417.4TRSOPENH	EUR	17,3500	17,4000	17,3500				17,4000				
Certificate	NL0013708340	ASMLH48.23TRLOPENH	EUR	19,6400	19,6400	19,6400				19,6400				
Certificate	NL0011539242	ASMLH61.53BL OPENB	EUR	184,7300	184,7300	184,7300				184,7300				
Certificate	NL0011433305	ASMLH68.21BL OPENB	EUR	178,0400	178,0400	178,0400				178,0400				
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR	177,8300	177,8300	177,8300				177,8300				
Certificate	NL0011907357	ASMLH87.94BL OPENB	EUR	158,3200	158,3200	158,3200				158,3200				
Certificate	DE000CJ3Q3N7	ASMLH88.09TL OPENZ	EUR											
Certificate	DE000CJ3QFY5	ASMLH94.79TL OPENZ	EUR											
Certificate	DE000CD627Z1	ASMLH98.02TL OPENZ	EUR	146,6300	146,6300	146,6300				146,6300				
Certificate	NL0012100028	ASMLH98.73BL OPENB	EUR	147,5300	147,5300	147,5300				147,5300				
Certificate	DE000KA1SWR3	ASRNL 25TL OPENC	EUR	1,0300	1,0300	1,0300				1,0300				
Certificate	DE000KA1S9G0	ASRNL 25TL OPENC	EUR	0,9700	0,9700	0,9700				0,9700				
Certificate	DE000CQ5AUM9	ASRNL 30TL OPENC	EUR	0,7100	0,7100	0,7100				0,7100				
Certificate	DE000CQ5AUN7	ASRNL 32TL OPENC	EUR	0,5100	0,5100	0,5100				0,5100				
Certificate	DE000CQ5ASJ9	ASRNL 32TL OPENC	EUR	0,5900	0,5900	0,5900				0,5900				
Certificate	DE000KA1UC05	ASRNL 35TS OPENC	EUR											
Certificate	DE000KA1UC21	ASRNL 35TS OPENC	EUR											
Certificate	DE000KA1TZ27	ASRNL 35TS OPENC	EUR											
Certificate	DE000CP69RF7	ASRNL 40TS OPENC	EUR	0,7800	0,7800	0,7800				0,7800				
Certificate	DE000CU1DFC8	ASRNL 41TS OPENZ	EUR	1,8850	1,8850	1,8850				1,8850				
Certificate	DE000CP68UR8	ASRNL 42TS OPENC	EUR	0,6400	0,6400	0,6400				0,6400				
Certificate	DE000KA1SSD1	ASRNL 44TS OPENC	EUR	0,9600	0,9600	0,9600				0,9600				
Certificate	DE000CP68ZQ9	ASRNL 45TS OPENC	EUR	1,1900	1,1900	1,1900				1,1900				
Certificate	DE000KA1S9H8	ASRNL 45TS OPENC	EUR	1,0600	1,0600	1,0600				1,0600				
Certificate	DE000CQ5AWM5	ASRNL 46TS OPENC	EUR	0,7300	0,7300	0,7300				0,7300				
Certificate	NL0011910211	ASRNL 12.1TL OPENB	EUR	22,5250	22,5250	22,5250				22,5250				
Certificate	NL0012115935	ASRNL 20.4TL OPENB	EUR	14,7950	14,7950	14,7950				14,7950				
Certificate	DE000CE6BDK9	ASRNL 21.6TL OPENZ	EUR	2,6650	2,6650	2,6650				2,6650				
Certificate	NL0011900410	ASRNL 7.88TL OPENB	EUR	26,4550	26,4550	26,4550				26,4550				
Certificate	NL0012104954	ASRNL17.28TL OPENB	EUR	17,7050	17,7050	17,7050				17,7050				
Certificate	NL0012105332	ASRNL18.33TL OPENB	EUR	16,7250	16,7250	16,7250				16,7250				
Certificate	DE000CD649D2	ASRNL18.48TL OPENZ	EUR	3,2550	3,2550	3,2550				3,2550				
Certificate	NL0012261762	ASRNL21.43TL OPENB	EUR	13,8350	13,8350	13,8350				13,8350				
Certificate	NL0012271084	ASRNL24.53TL OPENB	EUR	10,9550	10,9550	10,9550				10,9550				
Certificate	DE000CE6DJ78	ASRNL25.24TL OPENZ	EUR	1,9650	1,9650	1,9650				1,9650				
Certificate	NL0012275945	ASRNL25.54TL OPENB	EUR	10,0150	10,0150	10,0150				10,0150				
Certificate	NL0012275952	ASRNL26.57TL OPENB	EUR	9,0450	9,0450	9,0450				9,0450				
Certificate	NL0012279988	ASRNL27.59TL OPENB	EUR	8,1050	8,1050	8,1050				8,1050				
Certificate	DE000CE6DV23	ASRNL27.84TL OPENZ	EUR	1,4750	1,4750	1,4750				1,4750				
Certificate	NL0013754021	ASRNL28.68TL OPENB	EUR	1,4150	1,4150	1,4150				1,4150				
Certificate	NL0013754039	ASRNL29.67TL OPENB	EUR	1,2250	1,2250	1,2250				1,2250				
Certificate	DE000CU1FL99	ASRNL29.85TL OPENZ	EUR	1,0950	1,0950	1,0950				1,0950				
Certificate	NL0013766298	ASRNL30.67TL OPENB	EUR	1,0450	1,0450	1,0450				1,0450				
Certificate	NL0013975972	ASRNL31.64TL OPENB	EUR	0,8650	0,8650	0,8650				0,8650				
Certificate	DE000CUG6G221	ASRNL32.38TL OPENZ	EUR	0,6050	0,6050	0,6050				0,6050				
Certificate	NL0013989221	ASRNL32.64TL OPENB	EUR	0,6850	0,6850	0,6850				0,6850				
Certificate	NL0014042228	ASRNL33.64TL OPENB	EUR											
Certificate	NL0014042905	ASRNL34.64TL OPENB	EUR											
Certificate	NL0014044380	ASRNL34.81TS OPENB	EUR	0,7850	0,7850	0,7850				0,7850				
Certificate	DE000CU1EWC1	ASRNL36.45TS OPENZ	EUR	0,9250	0,9250	0,9250				0,9250				



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	NL0013357312	ASRNL36.81TS OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013284284	ASRNL38.73TS OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0013368749	ASRNL40.71TS OPENB	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000CV8AS80	ASRNL40.87TS OPENZ	EUR											
Certificate	DE000CJ3NVF8	ASRNL46.52TS OPENZ	EUR											
Certificate	DE000CU1CD84	ASTRA40.88TL OPENZ	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CU1CCL8	ASTRA48.04TL OPENZ	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CJ3SH91	ASTRA55.09TL OPENZ	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CU1EEB1	ASTRA62.07TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CU6HM26	ASTRA70.04TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0006518383	ASX 1650TL OPENB	EUR	32,0100	32,0100	32,0100			32,0100					
Certificate	NL0009173632	ASX 3060TL OPENB	EUR	23,7200	23,7200	23,7200			23,7200					
Certificate	NL0013822893	AT1 7.45TRLOPENH	EUR	0,3800	0,3800	0,3700			0,3700					
Certificate	NL0013597768	AT1 3.955TRLOPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013597750	AT1 4.724TRLOPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013597743	AT1 5.494TRLOPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013597735	AT1 6.263TRLOPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013741762	AT1 6.714TRLOPENH	EUR	1,1000	1,1000	1,0900			1,0900					
Certificate	NL0013741754	AT1 6.784TRLOPENH	EUR	1,0300	1,0300	1,0200			1,0200					
Certificate	NL0013741747	AT1 6.819TRLOPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013777345	AT1 6.889TRLOPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013780802	AT1 7.015TRLOPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013780794	AT1 7.051TRLOPENH	EUR	0,7700	0,7700	0,7600			0,7600					
Certificate	NL0013784614	AT1 7.109TRLOPENH	EUR	0,7100	0,7100	0,7000			0,7000					
Certificate	NL0013795750	AT1 7.147TRLOPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013789597	AT1 7.201TRLOPENH	EUR	0,6200	0,6200	0,6100			0,6100					
Certificate	NL0013820020	AT1 7.249TRLOPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013791007	AT1 7.289TRLOPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013821515	AT1 7.357TRLOPENH	EUR	0,4700	0,4700	0,4600			0,4600					
Certificate	NL0013822315	AT1 7.411TRLOPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013830540	AT1 7.498TRLOPENH	EUR	0,3300	0,3300	0,3200			0,3200					
Certificate	NL0013827637	AT1 7.548TRLOPENH	EUR	0,2800	0,2800	0,2700			0,2700					
Certificate	NL0013597669	AT1 7.903TRSOPENH	EUR	0,4400	0,4700	0,4400			0,4700					
Certificate	NL0013597651	AT1 8.248TRSOPENH	EUR	0,7800	0,8100	0,7800			0,8100					
Certificate	NL0013597644	AT1 9.017TRSOPENH	EUR	1,5400	1,5700	1,5400			1,5700					
Certificate	DE000CJ3PNZ8	ATCO 126.7TL OPENZ	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	DE000CV501K8	ATCO 168.2TL OPENZ	EUR											
Certificate	DE000CU1BXT9	ATCO 198.3TL OPENZ	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	DE000CJ3R124	ATCO 218.4TL OPENZ	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	DE000CU1CGU0	ATCO 243.3TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000CU1FSC6	ATCO 268.1TL OPENZ	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000CU6HB11	ATCO 298.1TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000CU6HMX8	ATCO 328.1TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000CJ3NVG6	ATLMI12.28TL OPENZ	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CV8AY74	ATLMI16.33TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CJ3R4T1	ATLMI18.78TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CU6HND0	ATLMI21.28TL OPENZ	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CJ3R7K3	ATOS 48.7TL OPENZ	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000CJ3PHP1	ATOS 27.75TL OPENZ	EUR											
Certificate	DE000CJ3PHQ9	ATOS 38.72TL OPENZ	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	DE000CU1C5K3	ATOS 58.63TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000CU6GWK8	AUROR 3.6TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000CU6HC28	AUROR 3.14TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CU6GUX5	AUROR 4.11TL OPENZ	EUR	0,3500	0,3600	0,2500	6242,0000	6	0,2650	22200				
Certificate	DE000CU6HC36	AUROR 4.54TL OPENZ	EUR											
Certificate	DE000CU1FJ36	AUROR 7.52TL OPENZ	EUR											
Certificate	XS1971370371	AXA STN0424B	EUR	118,3000	118,3000	118,3000			118,3000					
Certificate	NL0013614969	AXA 13TL OPENH	EUR	1,3300	1,3400	1,3300			1,3400					
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	NL0013745078	AXA 18TL OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CY500D2	AXA 30TS OPENC	EUR											
Certificate	DE000CY502H9	AXA 30TS OPENC	EUR											
Certificate	NL0013592777	AXA 12.TRLOPENH	EUR	1,3100	1,3200	1,3100			1,3200					
Certificate	NL0010382347	AXA 7.4TL OPENB	EUR											
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR											
Certificate	NL0013618986	AXA 18.4TRLOPENH	EUR	0,6700	0,6800	0,6700			0,6800					
Certificate	NL0013739618	AXA 22.1TL OPENH	EUR	0,5000	0,5100	0,5000			0,5100					
Certificate	NL0013978695	AXA 22.5TL OPENB	EUR											
Certificate	NL0013805047	AXA 22.8TRLOPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013810914	AXA 23.4TL OPENH	EUR	0,3800	0,3900	0,3800			0,3900					
Certificate	NL0013989239	AXA 23.5TL OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0014042996	AXA 24.5TL OPENB	EUR											
Certificate	NL0013592678	AXA 24.7TRSOPENH	EUR											
Certificate	NL0013810351	AXA 29.9TRSOPENH	EUR	0,4800	0,4800	0,4700			0,4700					
Certificate	NL0013830557	AXA 31.3TRSOPENH	EUR	0,6200	0,6200	0,6100			0,6100					
Certificate	NL0013710148	AXA 5.44TL OPENH	EUR	2,0200	2,0300	2,0200			2,0300					
Certificate	NL0013708357	AXA 5.44TRLOPENH	EUR	1,9700	1,9800	1,9700			1,9800					
Certificate	DE000CD61PT5	AXA 12.42TL OPENZ	EUR											
Certificate	NL0013808538	AXA 14.19TL OPENH	EUR	1,2200	1,2300	1,2200			1,2300					
Certificate	NL0011916010	AXA 14.37TL OPENB	EUR											
Certificate	NL0013592769	AXA 14.41TRLOPENH	EUR	1,0700	1,0800	1,0700			1,0800					
Certificate	DE000CR4H047	AXA 15.29TL OPENZ	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013614944	AXA 15.37TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013731664	AXA 15.67TRLOPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CD62TK4	AXA 16.77TL OPENZ	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013592751	AXA 16.81TRLOPENH	EUR	0,8300	0,8400	0,8300			0,8400					
Certificate	NL0013710130	AXA 17.41TL OPENH	EUR	0,9300	0,9400	0,9300			0,9400					
Certificate	NL0013703259	AXA 17.54TRLOPENH	EUR	0,7600	0,7700	0,7600			0,7700					
Certificate	NL0013295272	AXA 18.53TL OPENB	EUR											
Certificate	NL0013236557	AXA 18.69TL OPENH	EUR	0,8100	0,8200	0,8100			0,8200					
Certificate	NL0013592744	AXA 19.21TRLOPENH	EUR	0,5900	0,6000	0,5900			0,6000					
Certificate	DE000CJ3SQD2	AXA 19.26TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013614928	AXA 19.51TL OPENH	EUR	0,7400	0,7500	0,7400			0,7500					
Certificate	NL0013297286	AXA 19.53TL OPENB	EUR											
Certificate	NL0013618978	AXA 20.18TRLOPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013241599	AXA 20.19TL OPENH	EUR	0,6800	0,6900	0,6800			0,6900					
Certificate	NL0013368574	AXA 20.54TL OPENB	EUR											
Certificate	NL0013735236	AXA 20.74TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013737133	AXA 20.79TRLOPENH	EUR	0,4300	0,4400	0,4300			0,4400					
Certificate	DE000CU1C239	AXA 21.42TL OPENZ	EUR											
Certificate	NL0013767692	AXA 21.52TL OPENB	EUR											
Certificate	NL0013739626	AXA 21.53TL OPENH	EUR	0,5500	0,5600	0,5500			0,5600					
Certificate	NL0013741788	AXA 21.58TRLOPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CU6GQ56	AXA 21.75TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013741770	AXA 22.14TRLOPENH	EUR	0,3000	0,3100	0,3000			0,3100					
Certificate	NL0013803901	AXA 22.78TL OPENH	EUR	0,4400	0,4500	0,4400			0,4500					
Certificate	NL0013810369	AXA 23.41TRLOPENH	EUR	0,1800	0,1900	0,1800			0,1900					
Certificate	NL0013828676	AXA 24.04TL OPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013829393	AXA 24.05TRLOPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0013832025	AXA 24.68TL OPENH	EUR	0,2700	0,2800	0,2700			0,2800					
Certificate	NL0012366801	AXA 25.22TS OPENH	EUR											
Certificate	NL0013592660	AXA 25.86TRSOPENH	EUR	0,0800	0,0800	0,0700			0,0700					
Certificate	NL0013352842	AXA 26.37TS OPENB	EUR											
Certificate	NL0012054423	AXA 26.48TS OPENH	EUR	0,4300	0,4300	0,4200			0,4200					
Certificate	NL0013703234	AXA 26.96TRSOPENH	EUR	0,1900	0,1900	0,1800			0,1800					
Certificate	NL0013745060	AXA 27.96TS OPENH	EUR	0,5900	0,5900	0,5800			0,5800					
Certificate	NL0013739600	AXA 28.16TS OPENH	EUR	0,6200	0,6200	0,6100			0,6100					
Certificate	NL0013592652	AXA 28.21TRSOPENH	EUR	0,3100	0,3100	0,3000			0,3000					
Certificate	NL0013985419	AXA 28.37TS OPENB	EUR											
Certificate	NL0013807316	AXA 29.43TS OPENH	EUR	0,7600	0,7600	0,7500			0,7500					
Certificate	NL0012555536	AXA 30.34TS OPENH	EUR	0,8600	0,8600	0,8500			0,8500					
Certificate	NL0013832017	AXA 31.64TS OPENH	EUR	1,0100	1,0100	1,0000			1,0000					
Certificate	NL0013618945	AXA 34.95TRSOPENH	EUR	0,9900	0,9900	0,9800			0,9800					
Certificate	NL0013614886	AXA 35.04TS OPENH	EUR	1,3800	1,3800	1,3700			1,3700					
Certificate	NL0013793052	AXA 46.65TRSOPENH	EUR	2,1600	2,1600	2,1500			2,1500					
Certificate	NL0013807308	AXA 47.08TS OPENH	EUR	2,7200	2,7200	2,7100			2,7100					
Certificate	DE000CJ3Q2L3	AXELS 33.5TL OPENZ	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CU1CCY1	AXELS40.56TL OPENZ	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CU6GXA7	AYX 120.TS OPENZ	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	DE000CU6GXB5	AYX 135.TS OPENZ	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	DE000CU6GW82	AYX 72.58TL OPENZ	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	DE000UBS1MP2	B005U STN1022U	EUR	114,8400	115,3400	114,8400	28710,0000	1	115,3400	25000				
Certificate	DE000KA1T740	B4B 12TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000KA1T914	B4B 12TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000KA1TSM0	B4B 13TL OPENC	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000KA1TP45	B4B 13TL OPENC	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000KA48D98	B4B 14TL OPENC	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	DE000KA1S3Z3	B4B 17TS OPENC	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000KA1SY29	B4B 17TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000KA1SY37	B4B 18TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000KA1S403	B4B 18TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013574411	B4B 11.56TL OPENB	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	XS1815281685	BA99B STN0623B	EUR	65,5500	65,5500	65,5500			65,5500					

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	DE000CW3AHA8	BABAK 50TL OPENC	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	DE000CW42A24	BABAK 55TL OPENC	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	DE000CP06V24	BABAK 120TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CY52ZC5	BABAK 125TL OPENC	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000CP24KJ9	BABAK 130TL OPENC	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000CP24AD3	BABAK 130TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CP24D81	BABAK 135TL OPENC	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CP24KK7	BABAK 140TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000VF1RPS9	BABAK 140TL OPENV	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	DE000KA1TJ82	BABAK 145TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CP24KL5	BABAK 145TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000VF1RQY5	BABAK 145TL OPENV	EUR	2,9500	2,9650	2,9500	177,0000	1	2,9650	60				
Certificate	DE000KA47Q45	BABAK 150TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000KA1S2M3	BABAK 150TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000KA1TNH1	BABAK 155TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000KA1TS59	BABAK 160TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000KA1TLZ7	BABAK 160TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000KA47ZE4	BABAK 165TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000KA47ZF1	BABAK 170TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000KA481W3	BABAK 170TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000KA48CK8	BABAK 175TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000KA1SRF8	BABAK 185TS OPENC	EUR											
Certificate	DE000KA1S2Q4	BABAK 190TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000KA1S7W1	BABAK 190TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP68EX0	BABAK 200TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CQ58LU9	BABAK 200TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CQ58W78	BABAK 200TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CP68LP1	BABAK 200TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CP68BA4	BABAK 205TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CP68C22	BABAK 205TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CP68N78	BABAK 210TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CQ58QA0	BABAK 210TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000KA1T8Z1	BABAK 210TS OPENC	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CP68Y18	BABAK 220TS OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0012106660	BABAK 108.BL OPENB	EUR	68,8000	68,8000	68,8000			68,8000					
Certificate	NL0012260533	BABAK 125.BL OPENB	EUR	53,3700	53,3700	53,3700			53,3700					
Certificate	DE000VF1HQ69	BABAK 130.TL OPENV	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	DE000VF1RK7	BABAK 135.TL OPENV	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	NL0013277791	BABAK 141.BL OPENB	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000VE217R4	BABAK 170.TL OPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013361116	BABAK 193.BS OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013363088	BABAK 198.BS OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013398217	BABAK 204.TS OPENH	EUR	3,0000	3,0000	2,9400			2,9400					
Certificate	DE000VE22Q88	BABAK 211.TS OPENV	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0011428529	BABAK 41.5TL OPENB	EUR	131,1500	131,1500	131,1500			131,1500					
Certificate	NL0011426457	BABAK 52.9TL OPENB	EUR	121,6500	121,6500	121,6500			121,6500					
Certificate	NL0010872875	BABAK 64.2TL OPENB	EUR	112,3700	112,3700	112,3700			112,3700					
Certificate	NL0011656715	BABAK 75.7TL OPENB	EUR	102,8100	102,8100	102,8100			102,8100					
Certificate	NL0011795463	BABAK 81.4TL OPENB	EUR	98,1100	98,1100	98,1100			98,1100					
Certificate	NL0012104244	BABAK 97.9TL OPENB	EUR	84,4100	84,4100	84,4100			84,4100					
Certificate	DE000CD62MG7	BABAK101.5TL OPENZ	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0012106504	BABAK103.5TL OPENB	EUR	79,8200	79,8200	79,8200			79,8200					
Certificate	NL0013629066	BABAK108.7TL OPENH	EUR	7,1100	7,1400	7,1100			7,1400					
Certificate	DE000VN92P20	BABAK109.7TL OPENV	EUR	6,2550	6,2550	6,2550			6,2550					
Certificate	NL0012118905	BABAK111.8TL OPENB	EUR	72,9600	72,9600	72,9600			72,9600					
Certificate	NL0012107643	BABAK113.7BL OPENB	EUR	63,6200	63,6200	63,6200			63,6200					
Certificate	NL0012120521	BABAK114.4TL OPENB	EUR	70,7500	70,7500	70,7500			70,7500					
Certificate	DE000CD64F76	BABAK114.4TL OPENZ	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0012257778	BABAK117.2TL OPENB	EUR	68,4800	68,4800	68,4800			68,4800					
Certificate	NL0013782147	BABAK117.7TL OPENH	EUR	6,3400	6,3600	6,3400			6,3600					
Certificate	DE000VA77FN9	BABAK118.7TL OPENV	EUR	5,3150	5,3150	5,3150			5,3150					
Certificate	NL0012121032	BABAK119.3BL OPENB	EUR	58,5100	58,5100	58,5100			58,5100					
Certificate	DE000VA77EX1	BABAK120.9TL OPENV	EUR	5,6150	5,6150	5,6150			5,6150					
Certificate	NL0012268205	BABAK125.4TL OPENB	EUR	61,7000	61,7000	61,7000			61,7000					
Certificate	NL0013800741	BABAK125.9TL OPENH	EUR	5,6200	5,6500	5,6200			5,6500					
Certificate	DE000VA77C58	BABAK126.2TL OPENV	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	NL0012261879	BABAK127.8BL OPENB	EUR	50,8100	50,8100	50,8100			50,8100					
Certificate	NL0012267306	BABAK130.6BL OPENB	EUR	48,1600	48,1600	48,1600			48,1600					
Certificate	NL0012270466	BABAK130.7TL OPENB	EUR	57,3000	57,3000	57,3000			57,3000					
Certificate	DE000CE6DLY9	BABAK131.2TL OPENZ	EUR	4,6750	4,6750	4,6750			4,6750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1HVD0	BABAK131.7TL OPENV	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	NL0013636467	BABAK132.3TL OPENH	EUR	5,0700	5,1000	5,0700			5,1000					
Certificate	NL0013278419	BABAK135.6TL OPENB	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013274657	BABAK135.8BL OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013636459	BABAK136.7TL OPENH	EUR	4,6900	4,7100	4,6900			4,7100					
Certificate	DE000VF1HVE8	BABAK136.7TL OPENV	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	DE000VF1RKH3	BABAK137.5TL OPENV	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	DE000VF1RNE4	BABAK141.7TL OPENV	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	DE000VF1RPT7	BABAK142.5TL OPENV	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0013450232	BABAK143.2TL OPENH	EUR	4,1200	4,1500	4,1200			4,1500					
Certificate	NL0013280829	BABAK145.8TL OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013567449	BABAK146.1BL OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CJ3RRC4	BABAK146.5TL OPENZ	EUR	1,7300	1,7300	1,6450	865,0000	1	1,6450	500				
Certificate	NL0013446529	BABAK148.5TL OPENH	EUR	3,6700	3,7000	3,6700			3,7000					
Certificate	DE000VF6PZQ5	BABAK149.2TL OPENV	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	NL0013750029	BABAK150.5TL OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013568207	BABAK151.2BL OPENB	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000VF8XMMW1	BABAK151.2TL OPENV	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	DE000VF81QC2	BABAK153.7TL OPENV	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	DE000VF8XN22	BABAK155.3TL OPENV	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	NL0013707532	BABAK155.4TL OPENH	EUR	3,0700	3,1000	3,0700			3,1000					
Certificate	NL0013752157	BABAK155.5TL OPENB	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013751316	BABAK156.3BL OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000VF81XN5	BABAK156.3TL OPENV	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000VF81XP0	BABAK158.8TL OPENV	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	DE000VF81XD6	BABAK160.3TL OPENV	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0013754005	BABAK160.4TL OPENB	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013754484	BABAK161.3BL OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CJ1FH46	BABAK161.4TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013715667	BABAK161.7TL OPENH	EUR	2,5200	2,5500	2,5200			2,5500					
Certificate	DE000VE2Q465	BABAK162.3TL OPENV	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	DE000VE2Q432	BABAK164.8TL OPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0013978547	BABAK164.9TL OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013815020	BABAK165.9TL OPENH	EUR	2,1600	2,1900	2,1600			2,1900					
Certificate	DE000VE2Q325	BABAK166.1TL OPENV	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0013977630	BABAK166.3BL OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000VE223V1	BABAK167.3TL OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0013580459	BABAK169.1BL OPENB	EUR											
Certificate	NL0013985864	BABAK169.9TL OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000VE21589	BABAK171.1TL OPENV	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0013988330	BABAK171.3BL OPENB	EUR	0,6400	0,6400	0,5900	192,0000	1	0,5900	300				
Certificate	DE000VE21752	BABAK172.5TL OPENV	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0013820475	BABAK172.6TL OPENH	EUR	1,5800	1,6100	1,5800			1,6100					
Certificate	NL0013990997	BABAK174.9TL OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000VE22CP1	BABAK176.2TL OPENV	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013989916	BABAK176.3BL OPENB	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CJ6HV09	BABAK176.4TL OPENZ	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000VE22LC0	BABAK177.7TL OPENV	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0013828692	BABAK179.6TL OPENH	EUR	0,9900	1,0100	0,9900			1,0100					
Certificate	NL0014042285	BABAK179.9TL OPENB	EUR	0,7800	0,8500	0,7800	1170,0000	1	0,8500	1500				
Certificate	DE000VE22PT5	BABAK180.2TL OPENV	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0014042657	BABAK181.2BL OPENB	EUR											
Certificate	DE000VE22NE2	BABAK181.2TL OPENV	EUR											
Certificate	DE000VE22Q70	BABAK182.7TL OPENV	EUR											
Certificate	DE000VE32P77	BABAK182.7TL OPENV	EUR											
Certificate	NL0013634827	BABAK185.4TS OPENH	EUR											
Certificate	DE000VF5HYE3	BABAK185.9TS OPENV	EUR											
Certificate	NL0013361108	BABAK188.1BS OPENB	EUR											
Certificate	DE000VF5HWS7	BABAK188.4TS OPENV	EUR	0,6800	0,6800	0,6650	17,0000	1	0,6650	25				
Certificate	NL0013240971	BABAK189.9TS OPENH	EUR											
Certificate	DE000VF5BTN7	BABAK190.9TS OPENV	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	DE000VF5BT01	BABAK190.9TS OPENV	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000VF5BT35	BABAK193.4TS OPENV	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013440662	BABAK194.2TS OPENH	EUR	2,0600	2,0600	2,0000			2,0000					
Certificate	DE000VA4YXK5	BABAK195.5TS OPENV	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000VA4YXL3	BABAK195.5TS OPENV	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0013161169	BABAK196.4TS OPENB	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000VA3TJW1	BABAK200.5TS OPENV	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000VA3TJ06	BABAK200.5TS OPENV	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0013377070	BABAK202.9BS OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000VA3TJX9	BABAK205.5TS OPENV	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000VA3TJ14	BABAK205.5TS OPENV	EUR	3,1650	3,1650	3,1650			3,1650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013297385	BABAK206.3TS OPENB	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013356026	BABAK207.9BS OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013242761	BABAK208.9TS OPENH	EUR	3,4700	3,4700	3,4100			3,4100					
Certificate	NL0013363658	BABAK216.3TS OPENB	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013817653	BABAK217.8TS OPENH	EUR	4,3200	4,3200	4,2600			4,2600					
Certificate	NL0013790363	BABAK218.5TS OPENH	EUR	4,3900	4,3900	4,3200			4,3200					
Certificate	NL0013242753	BABAK218.8TS OPENH	EUR	4,4200	4,4200	4,3600			4,3600					
Certificate	NL0013828684	BABAK230.2TS OPENH	EUR	5,5200	5,5200	5,4500			5,4500					
Certificate	NL0013242738	BABAK238.7TS OPENH	EUR	6,3200	6,3200	6,2600			6,2600					
Certificate	NL0013242720	BABAK268.6TS OPENH	EUR	9,1700	9,1700	9,1100			9,1100					
Certificate	NL0013782139	BABAK359.5TS OPENH	EUR	17,8600	17,8600	17,7900			17,7900					
Certificate	NL0013710171	BABAK40.27TL OPENH	EUR	13,0400	13,0600	13,0400			13,0600					
Certificate	DE000CR9RM19	BABAK71.71TL OPENZ	EUR	10,0850	10,0850	10,0850			10,0850					
Certificate	NL0011650213	BABAK73.14BL OPENB	EUR	100,4100	100,4100	100,4100			100,4100					
Certificate	DE000CN6K3P7	BABAK83.18TL OPENZ	EUR	9,0350	9,0350	9,0350			9,0350					
Certificate	NL0013800758	BABAK89.36TL OPENH	EUR	8,7800	8,8100	8,7800			8,8100					
Certificate	NL0011910880	BABAK93.64BL OPENB	EUR	81,8000	81,8000	81,8000			81,8000					
Certificate	NL0011916812	BABAK96.54BL OPENB	EUR	79,1700	79,1700	79,1700			79,1700					
Certificate	NL0013745128	BABAK99.18TL OPENH	EUR	7,9400	7,9600	7,9400			7,9600					
Certificate	XS1354969286	BABFK STN0424K	EUR											
Certificate	DE000CJ3Q541	BABI 3.55TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CU1DCL6	BABI 2.839TL OPENZ	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CU1DUF0	BABI 4.249TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CU6HBD5	BABI 5.045TL OPENZ	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CJ3QJZ4	BAES 3.269TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CR9QHP6	BAES 3.855TL OPENZ	EUR											
Certificate	DE000CU1CD92	BAES 4.316TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CU1EQ77	BAES 4.918TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013750052	BAIDU 80TL OPENB	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	DE000KA1UAS3	BAIDU 80TL OPENC	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000KA1TJ43	BAIDU 80TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000KA1T6S0	BAIDU 90TL OPENC	EUR	2,4300	2,4300	2,3300	9218,0000	2	2,3300	3800				
Certificate	DE000KA47TN8	BAIDU 100TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000KA48GK9	BAIDU 100TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000KA1SU98	BAIDU 120TS OPENC	EUR											
Certificate	DE000KA1SQY1	BAIDU 120TS OPENC	EUR											
Certificate	DE000KA1SQ28	BAIDU 130TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CP69N77	BAIDU 140TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000KA1S759	BAIDU 140TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013754047	BAIDU 69.8TL OPENB	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	NL0013566383	BAIDU 90.2TL OPENB	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	NL0013978703	BAIDU 99.9TL OPENB	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0014043002	BAIDU109.9TL OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0014043010	BAIDU119.9TL OPENB	EUR											
Certificate	NL0013565492	BAIDU122.1TS OPENB	EUR											
Certificate	NL0013564826	BAIDU123.2BS OPENB	EUR											
Certificate	NL0013362445	BAIDU129.4BS OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013361868	BAIDU142.2TS OPENB	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	NL0013362023	BAIDU142.6BS OPENB	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	NL0013359953	BAIDU162.2TS OPENB	EUR	5,7750	5,7750	5,7750			5,7750					
Certificate	NL0013358856	BAIDU165.2BS OPENB	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	NL0013352651	BAIDU173.4BS OPENB	EUR	5,3550	5,3550	5,3550			5,3550					
Certificate	NL0013376155	BAIDU182.1BS OPENB	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	NL0013376395	BAIDU182.3TS OPENB	EUR	7,8050	7,8050	7,8050			7,8050					
Certificate	NL0013163223	BAIDU191.2BS OPENB	EUR	6,9650	6,9650	6,9650			6,9650					
Certificate	NL0013149685	BAIDU202.4TS OPENB	EUR	9,8350	9,8350	9,8350			9,8350					
Certificate	NL0013375330	BAIDU222.4TS OPENB	EUR	11,8450	11,8450	11,8450			11,8450					
Certificate	NL0013969256	BAIDU84.99BL OPENB	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	NL0013760226	BAIDU89.24BL OPENB	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0013757206	BAIDU93.71BL OPENB	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0013970312	BAIDU98.39BL OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0012795884	BAM LEVOPENZ	EUR											
Certificate	NL0012795926	BAM SHROPENZ	EUR											
Certificate	NL0010009213	BAM 0.8TL OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0010009205	BAM 1.3TL OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013782170	BAM 1.9TL OPENH	EUR	0,8800	0,8800	0,8100			0,8100					
Certificate	NL0013798598	BAM 2.1TL OPENH	EUR	0,7100	0,7100	0,6400			0,6400					
Certificate	DE000CU6GZM7	BAM 2.1TL OPENZ	EUR	0,5500	0,5500	0,5500	1157,7500	1	0,5500	2105				
Certificate	NL0014042350	BAM 2.4TL OPENB	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0013826779	BAM 2.4TL OPENH	EUR	0,4400	0,4400	0,3700			0,3700					
Certificate	DE000CU6HWW1	BAM 2.4TL OPENZ	EUR											
Certificate	NL0013407018	BAM 2.5BON0320Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013407026	BAM 2.98ON0620Z	EUR											
Certificate	NL0013828700	BAM 3.1TS OPENH	EUR	1,1300	1,2200	1,1300			1,2200					
Certificate	NL0013407034	BAM 3.38ON1220Z	EUR											
Certificate	NL0013358351	BAM 4.28OC1219B	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013355860	BAM 4.8TS OPENB	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	NL0012240501	BAM 5.3TS OPENH	EUR	3,7200	3,8100	3,7200			3,8100					
Certificate	NL0013710213	BAM 0.77TL OPENH	EUR	1,8700	1,8700	1,8000			1,8000					
Certificate	NL0013966625	BAM 1.06TL OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0013797186	BAM 1.24TL OPENH	EUR	1,4600	1,4600	1,3900			1,3900					
Certificate	NL0013782188	BAM 1.35TL OPENH	EUR	1,3600	1,3600	1,2900			1,2900					
Certificate	DE000CU6GST7	BAM 1.38TL OPENZ	EUR											
Certificate	NL0013726656	BAM 1.51TL OPENH	EUR	1,2200	1,2200	1,1500			1,1500					
Certificate	DE000CU6GS21	BAM 1.54TL OPENZ	EUR											
Certificate	DE000CJ3QTK5	BAM 1.58TL OPENZ	EUR	0,9300	0,9300	0,9000	6394,0000	3	0,9000	6900				
Certificate	NL0013745193	BAM 1.65TL OPENH	EUR	1,1000	1,1000	1,0300			1,0300					
Certificate	NL0013017072	BAM 1.67TL OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0013797178	BAM 1.74TL OPENH	EUR	1,0200	1,0200	0,9500			0,9500					
Certificate	NL0013615131	BAM 1.81TL OPENH	EUR	0,9600	0,9600	0,8900			0,8900					
Certificate	DE000CJ3QF22	BAM 1.84TL OPENZ	EUR											
Certificate	NL0010899019	BAM 1.89TL OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013745185	BAM 1.97TL OPENH	EUR	0,8200	0,8200	0,7500			0,7500					
Certificate	NL0013745177	BAM 2.03TL OPENH	EUR	0,7700	0,7700	0,7000			0,7000					
Certificate	NL0013976046	BAM 2.15TL OPENB	EUR	0,6000	0,6000	0,5350	1720,0000	2	0,5350	3000				
Certificate	NL0013798580	BAM 2.15TL OPENH	EUR	0,6700	0,6700	0,6000			0,6000					
Certificate	NL0013798572	BAM 2.21TL OPENH	EUR	0,6200	0,6200	0,5400			0,5400					
Certificate	NL0013824097	BAM 2.32TL OPENH	EUR	0,5100	0,5100	0,4400			0,4400					
Certificate	NL0013829963	BAM 2.48TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CU6GN25	BAM 2.59TS OPENZ	EUR											
Certificate	NL0013739675	BAM 2.63TS OPENH	EUR											
Certificate	NL0013406820	BAM 2.64BOC0320Z	EUR											
Certificate	NL0013745169	BAM 2.77TS OPENH	EUR	0,7500	0,8300	0,7500			0,8300					
Certificate	NL0013761786	BAM 2.81TS OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013790389	BAM 2.89TS OPENH	EUR	0,8900	0,9800	0,8900			0,9800					
Certificate	NL0013406838	BAM 2.92BOC0620Z	EUR											
Certificate	NL0013785686	BAM 2.92TS OPENH	EUR	0,9200	1,0100	0,9200			1,0100					
Certificate	NL0013726623	BAM 2.97TS OPENH	EUR	0,9900	1,0700	0,9900			1,0700					
Certificate	NL0013759244	BAM 3.06TS OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0013745151	BAM 3.14TS OPENH	EUR	1,1900	1,2800	1,1900			1,2800					
Certificate	NL0013615040	BAM 3.27TS OPENH	EUR	1,3400	1,4300	1,3400			1,4300					
Certificate	NL0013577430	BAM 3.31TS OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013407596	BAM 3.36BOC0920Z	EUR											
Certificate	NL0013111115	BAM 3.54BOC1219Z	EUR											
Certificate	NL0013407604	BAM 3.54BOC1220Z	EUR											
Certificate	NL0013829955	BAM 3.56TS OPENH	EUR	1,6800	1,7600	1,6800			1,7600					
Certificate	NL0013110273	BAM 3.57BOC1219Z	EUR											
Certificate	NL0013111297	BAM 3.71BOC1219Z	EUR	3,5100	3,5100	3,4900	4904,0000	2	3,4900	1400				
Certificate	NL0013111586	BAM 3.76BOC1219Z	EUR											
Certificate	DE000CU1EHC2	BAM 3.77TS OPENZ	EUR											
Certificate	DE000CU1D211	BAM 3.84TL OPENZ	EUR											
Certificate	NL0013615008	BAM 3.87TS OPENH	EUR	2,0400	2,1300	2,0400			2,1300					
Certificate	NL0013358013	BAM 4.06TS OPENB	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0013357395	BAM 4.31TS OPENB	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0013405681	BAM 4.41BOC0320Z	EUR											
Certificate	NL0013377450	BAM 4.55TS OPENB	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0013405699	BAM 4.77BOC0620Z	EUR											
Certificate	NL0013975121	BAM 1.773BL OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CR1HSL8	BAM 1.847TL OPENZ	EUR	0,6800	0,6800	0,6400	1034,0000	2	0,6400	1550				
Certificate	NL0013970395	BAM 1.874BL OPENB	EUR	0,6700	0,6850	0,6700	335,0000	1	0,6850	500				
Certificate	NL0013164015	BAM 1.974BL OPENB	EUR	0,6400	0,6400	0,5750	9326,0000	10	0,5750	15350				
Certificate	DE000CJ3QY76	BAM 1.984TL OPENZ	EUR	0,5300	0,5300	0,4900	4090,0000	4	0,4900	8200				
Certificate	NL0013163066	BAM 2.077BL OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000CJ3PAF7	BAM 2.086TL OPENZ	EUR	0,4200	0,4200	0,3600	1485,6000	5	0,3600	3610				
Certificate	NL0013975709	BAM 2.178BL OPENB	EUR	0,4100	0,4500	0,3750	11574,0000	7	0,3750	27800				
Certificate	DE000CU6G271	BAM 2.187TL OPENZ	EUR	0,3100	0,3100	0,2800	1619,0000	6	0,2900	5440				
Certificate	NL0013988561	BAM 2.279BL OPENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000CU6HPY1	BAM 2.292TL OPENZ	EUR	0,2200	0,2500	0,1600	3299,0000	9	0,1800	16075				
Certificate	NL0013989999	BAM 2.379BL OPENB	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000CU6HTG0	BAM 2.391TL OPENZ	EUR											
Certificate	NL0014042699	BAM 2.479BL OPENB	EUR											
Certificate	DE000CU6HVY9	BAM 2.491TL OPENZ	EUR	0,0400	0,0500	0,0300	48,4300	3	0,0300	1031				
Certificate	NL0013763766	BAM 2.719BS OPENB	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000CU1FUY6	BAM 2.781TS OPENZ	EUR	0,3100	0,3100	0,3100	465,0000	1	0,3100	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	NL0013759400	BAM 2.96785 OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CU1FNT1	BAM 3.01875 OPENZ	EUR	0,5300	0,5500	0,5300	1080,0000	2	0,5500	2000				
Certificate	NL0013577968	BAM 3.21585 OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000CU1EHA6	BAM 3.26475 OPENZ	EUR											
Certificate	NL0013577976	BAM 3.46285 OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000CU1EH84	BAM 3.51175 OPENZ	EUR											
Certificate	DE000CU1DU74	BAM 3.8327L OPENZ	EUR											
Certificate	DE000CU1C5M9	BAM 4.00875 OPENZ	EUR											
Certificate	NL0013358872	BAM 4.20385 OPENB	EUR	1,8750	1,8750	1,8750				1,8750				
Certificate	DE000CU18TK6	BAM 4.38475 OPENZ	EUR											
Certificate	NL0013367089	BAM 4.44885 OPENB	EUR	2,1250	2,1250	2,1250				2,1250				
Certificate	NL0013377112	BAM 4.69385 OPENB	EUR	2,3650	2,3650	2,3650				2,3650				
Certificate	DE000CU1CK77	BAM 4.74375 OPENZ	EUR											
Certificate	NL0013355753	BAM 4.93885 OPENB	EUR	2,6150	2,6150	2,6150				2,6150				
Certificate	DE000CU1COW9	BAM 5.14275 OPENZ	EUR											
Certificate	NL0013353246	BAR 1458L OPENB	EUR	6,1300	6,2250	6,1300	1734,7900	1	6,2250	283				
Certificate	DE000CU1DAP1	BAR 1537L OPENZ	EUR											
Certificate	NL0013375686	BAR 140.8L OPENB	EUR	6,7750	6,7750	6,7750				6,7750				
Certificate	DE000CJ3R6M1	BAR 103.87L OPENZ	EUR											
Certificate	NL0013291420	BAR 104.48L OPENB	EUR	10,3350	10,3350	10,3350				10,3350				
Certificate	DE000CJ3SD46	BAR 112.97L OPENZ	EUR											
Certificate	NL0013292659	BAR 114.58L OPENB	EUR	9,3150	9,3150	9,3150				9,3150				
Certificate	NL0013292667	BAR 119.68L OPENB	EUR	8,7550	8,7550	8,7550				8,7550				
Certificate	DE000CJ3SGE1	BAR 122.97L OPENZ	EUR											
Certificate	DE000CU1CHJ1	BAR 133.17L OPENZ	EUR											
Certificate	NL0013373186	BAR 134.98L OPENB	EUR	7,2350	7,2350	7,2350				7,2350				
Certificate	DE000CU1CV17	BAR 142.87L OPENZ	EUR											
Certificate	NL0013361009	BAR 150.18L OPENB	EUR	5,7650	5,7650	5,7650				5,7650				
Certificate	NL0013564354	BAR 155.18L OPENB	EUR	5,2050	5,2050	5,2050				5,2050				
Certificate	NL0013565575	BAR 160.28L OPENB	EUR	4,6950	4,6950	4,6950				4,6950				
Certificate	DE000CU1DU25	BAR 163.17L OPENZ	EUR											
Certificate	NL0013570427	BAR 165.28L OPENB	EUR	4,1950	4,1950	4,1950				4,1950				
Certificate	NL0013983307	BAR 170.28L OPENB	EUR	3,7450	3,7450	3,7450				3,7450				
Certificate	NL0013984214	BAR 175.28L OPENB	EUR	3,2450	3,2450	3,2450				3,2450				
Certificate	DE000CU6HJF3	BAR 178.17L OPENZ	EUR											
Certificate	NL0013984990	BAR 180.28L OPENB	EUR	2,7550	2,7550	2,7550				2,7550				
Certificate	NL0013985617	BAR 185.28L OPENB	EUR	2,2550	2,2550	2,2550				2,2550				
Certificate	NL0013985625	BAR 190.28L OPENB	EUR	1,7550	1,7550	1,7550				1,7550				
Certificate	DE000CU6HWB5	BAR 193.17L OPENZ	EUR											
Certificate	NL0014040933	BAR 195.28L OPENB	EUR	1,2550	1,2550	1,2550				1,2550				
Certificate	NL0014043333	BAR 200.28L OPENB	EUR	0,7550	0,7550	0,7550				0,7550				
Certificate	NL0013576606	BAR 206.685 OPENB	EUR											
Certificate	NL0013986326	BAR 216.685 OPENB	EUR	1,6750	1,6750	1,6750				1,6750				
Certificate	NL0014043341	BAR 226.685 OPENB	EUR	2,6750	2,6750	2,6750				2,6750				
Certificate	DE000CJ3QJA7	BAR 58.597L OPENZ	EUR											
Certificate	DE000CE6CQG7	BAR 65.827L OPENZ	EUR											
Certificate	DE000CE6EMB3	BAR 81.527L OPENZ	EUR											
Certificate	NL0013008642	BAR 89.038L OPENB	EUR	11,8650	11,8650	11,8650				11,8650				
Certificate	DE000CV4Z4N8	BAR 89.337L OPENZ	EUR											
Certificate	DE000CJ3RCX2	BAR 95.187L OPENZ	EUR											
Certificate	DE000CN6EWL0	BARIK 7.287L OPENZ	EUR	8,8900	8,8900	8,8900				8,8900				
Certificate	DE000CN6GT09	BARIK 8.627L OPENZ	EUR	7,7400	7,7400	7,7400				7,7400				
Certificate	DE000CJ3NT20	BARIK11.227L OPENZ	EUR	5,4900	5,4900	5,4900				5,4900				
Certificate	DE000CU1DQ21	BARIK12.787L OPENZ	EUR	4,1400	4,1400	4,1400				4,1400				
Certificate	DE000CU1D7Q5	BARIK14.767L OPENZ	EUR	2,5100	2,5100	2,4300	753,0000	1	2,4300	300				
Certificate	DE000CV8BE77	BARIK9.5367L OPENZ	EUR											
Certificate	DE000CR9SB37	BARN 11067L OPENZ	EUR	8,0600	8,0600	8,0600				8,0600				
Certificate	DE000CD61W52	BARN 12107L OPENZ	EUR											
Certificate	DE000CE6F8D8	BARN 14647L OPENZ	EUR	4,7750	4,7750	4,7750				4,7750				
Certificate	DE000CU1CRB7	BARN 17627L OPENZ	EUR	2,0550	2,0550	2,0550				2,0550				
Certificate	DE000CR6YPL8	BARN 999.97L OPENZ	EUR	9,0300	9,0300	9,0300				9,0300				
Certificate	NL0013782212	BASF 457L OPENH	EUR	2,7900	2,8200	2,7900				2,8200				
Certificate	NL0013797194	BASF 7775 OPENH	EUR	1,2900	1,2900	1,2700				1,2700				
Certificate	NL0013739683	BASF 12975 OPENH	EUR	6,8700	6,8700	6,8600				6,8600				
Certificate	NL0009169655	BASF 5.77L OPENB	EUR	6,4850	6,4850	6,4850				6,4850				
Certificate	NL0009179464	BASF 13.87L OPENB	EUR	5,7350	5,7350	5,7350				5,7350				
Certificate	NL0013710221	BASF 14.57L OPENH	EUR	5,6500	5,6700	5,6500				5,6700				
Certificate	NL0009262054	BASF 18.67L OPENB	EUR	5,2700	5,2700	5,2700				5,2700				
Certificate	NL0013785744	BASF 34.47L OPENH	EUR	3,7800	3,8100	3,7800				3,8100				
Certificate	DE000CJ3QY27	BASF 37.97L OPENZ	EUR	3,2400	3,2400	3,2400				3,2400				
Certificate	NL0013615255	BASF 38.37L OPENH	EUR	3,4200	3,4500	3,4200				3,4500				
Certificate	NL0010130555	BASF 41.87L OPENB	EUR	3,1250	3,1250	3,1250				3,1250				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013782220	BASF 41.8TL OPENH	EUR	3,0900	3,1200	3,0900			3,1200					
Certificate	NL0013164809	BASF 43.78L OPENB	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	NL0010133468	BASF 45.6TL OPENB	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	NL0013592876	BASF 48.3TRLOPENH	EUR	2,1700	2,2000	2,1700			2,2000					
Certificate	NL0013437601	BASF 48.4TL OPENH	EUR	2,4700	2,5000	2,4700			2,5000					
Certificate	NL0013785736	BASF 50.1TL OPENH	EUR	2,3100	2,3400	2,3100			2,3400					
Certificate	NL0013011695	BASF 50.8TL OPENB	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0011720685	BASF 52.8TL OPENH	EUR	2,0600	2,0900	2,0600			2,0900					
Certificate	NL0013707557	BASF 54.4TL OPENH	EUR	1,9100	1,9400	1,9100			1,9400					
Certificate	NL0013755671	BASF 55.8TL OPENB	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0013723521	BASF 56.3TL OPENH	EUR	1,7300	1,7600	1,7300			1,7600					
Certificate	NL0013732357	BASF 58.1TL OPENH	EUR	1,5700	1,6000	1,5700			1,6000					
Certificate	NL0013739717	BASF 60.1TL OPENH	EUR	1,3900	1,4100	1,3900			1,4100					
Certificate	NL0013767049	BASF 60.7TL OPENB	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0013805070	BASF 62.4TRLOPENH	EUR	0,7700	0,7900	0,7700			0,7900					
Certificate	NL0013803935	BASF 62.7TL OPENH	EUR	1,1400	1,1700	1,1400			1,1700					
Certificate	NL0013810930	BASF 64.6TL OPENH	EUR	0,9600	0,9900	0,9600			0,9900					
Certificate	NL0013982788	BASF 65.7TL OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013824113	BASF 66.5TL OPENH	EUR	0,7800	0,8100	0,7800			0,8100					
Certificate	NL0013824105	BASF 68.3TL OPENH	EUR	0,6100	0,6400	0,6100			0,6400					
Certificate	NL0013822901	BASF 68.3TRLOPENH	EUR	0,2100	0,2300	0,2100			0,2300					
Certificate	NL0014042368	BASF 70.7TL OPENB	EUR											
Certificate	NL0013246663	BASF 71.7TS OPENH	EUR											
Certificate	NL0012906978	BASF 73.7TS OPENH	EUR	0,9300	0,9300	0,9200			0,9200					
Certificate	NL0013005549	BASF 74.2TS OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013785710	BASF 77.7TS OPENH	EUR	1,3700	1,3700	1,3500			1,3500					
Certificate	NL0013788466	BASF 77.7TS OPENH	EUR	1,3700	1,3700	1,3500			1,3500					
Certificate	NL0013377419	BASF 79.1TS OPENB	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0013782204	BASF 79.9TS OPENH	EUR	1,6000	1,6000	1,5900			1,5900					
Certificate	NL0012919609	BASF 80.5TS OPENH	EUR	1,6600	1,6600	1,6500			1,6500					
Certificate	NL0013811904	BASF 84.1TS OPENH	EUR	2,0500	2,0500	2,0300			2,0300					
Certificate	NL0013785702	BASF 87.1TS OPENH	EUR	2,3700	2,3700	2,3600			2,3600					
Certificate	NL0012846984	BASF 93.8TS OPENH	EUR	3,0900	3,0900	3,0800			3,0800					
Certificate	NL0013790405	BASF 127.3TS OPENH	EUR	6,6900	6,6900	6,6800			6,6800					
Certificate	NL0013782196	BASF 127.9TS OPENH	EUR	6,7600	6,7600	6,7400			6,7400					
Certificate	NL0013592892	BASF 36.24TRLOPENH	EUR	3,3800	3,4000	3,3800			3,4000					
Certificate	NL0013592884	BASF 42.27TRLOPENH	EUR	2,7800	2,8000	2,7800			2,8000					
Certificate	DE000CN6H848	BASF 47.94TL OPENZ	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013566052	BASF 51.94BL OPENB	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000CR1K455	BASF 53.37TL OPENZ	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013592868	BASF 54.33TRLOPENH	EUR	1,5600	1,5900	1,5600			1,5900					
Certificate	NL0013720386	BASF 55.67TRLOPENH	EUR	1,4300	1,4600	1,4300			1,4600					
Certificate	NL0013167091	BASF 55.99BL OPENB	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0013721590	BASF 56.49TRLOPENH	EUR	1,3500	1,3800	1,3500			1,3800					
Certificate	NL0013727779	BASF 57.38TRLOPENH	EUR	1,2600	1,2900	1,2600			1,2900					
Certificate	NL0013727761	BASF 57.98TRLOPENH	EUR	1,2000	1,2300	1,2000			1,2300					
Certificate	NL0013733637	BASF 58.79TRLOPENH	EUR	1,1200	1,1500	1,1200			1,1500					
Certificate	DE000CU1FZ16	BASF 58.86TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013737158	BASF 59.58TRLOPENH	EUR	1,0500	1,0700	1,0500			1,0700					
Certificate	NL0013766769	BASF 60.01BL OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013784630	BASF 60.34TRLOPENH	EUR	0,9700	1,0000	0,9700			1,0000					
Certificate	NL0013801608	BASF 60.95TRLOPENH	EUR	0,9100	0,9400	0,9100			0,9400					
Certificate	NL0013805088	BASF 61.76TRLOPENH	EUR	0,8300	0,8600	0,8300			0,8600					
Certificate	NL0013805062	BASF 62.72TRLOPENH	EUR	0,7400	0,7600	0,7400			0,7600					
Certificate	NL0013807837	BASF 63.68TRLOPENH	EUR	0,6400	0,6700	0,6400			0,6700					
Certificate	NL0013979594	BASF 64.01BL OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013809767	BASF 64.55TRLOPENH	EUR	0,5600	0,5900	0,5600			0,5900					
Certificate	DE000CU6HFM7	BASF 64.86TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013809759	BASF 64.88TRLOPENH	EUR	0,5300	0,5600	0,5300			0,5600					
Certificate	NL0013812456	BASF 65.78TRLOPENH	EUR	0,4400	0,4700	0,4400			0,4700					
Certificate	NL0013814353	BASF 66.27TRLOPENH	EUR	0,4000	0,4300	0,4000			0,4300					
Certificate	NL0013815673	BASF 67.13TRLOPENH	EUR	0,3200	0,3500	0,3200			0,3500					
Certificate	NL0013822919	BASF 67.95TRLOPENH	EUR	0,2400	0,2700	0,2400			0,2700					
Certificate	NL0013988439	BASF 68.02BL OPENB	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	NL0013827678	BASF 69.28TRLOPENH	EUR	0,1000	0,1300	0,1000			0,1300					
Certificate	NL0013829401	BASF 70.06TRLOPENH	EUR											
Certificate	NL0013818982	BASF 72.65TRSOPEH	EUR	0,2900	0,3000	0,2700	22500,0000	2	0,2700	75000				
Certificate	NL0013818974	BASF 74.43TRSOPEH	EUR	0,4600	0,4600	0,4500			0,4500					
Certificate	NL0012998504	BASF 77.54BS OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013818966	BASF 77.97TRSOPEH	EUR	0,8100	0,8100	0,8000			0,8000					
Certificate	NL0013353436	BASF 85.42BS OPENB	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0013604523	BASF 87.79TRSOPEH	EUR	1,7900	1,7900	1,7800			1,7800					

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	NL0009706761	BASKE2 632STN0524V	EUR	103,0000	103,0000	103,0000			103,0000					
Certificate	NL0000290328	BASKT PI OPENN	EUR	16,2300	16,5400	16,2300			16,5400					
Certificate	XS1193698435	BASKT STN0825K	EUR											
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CJ3NNE8	BATS 22.7TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CJ3SJA3	BATS 25.7TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CJ3Q438	BATS 16.06TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CJ3P9A2	BATS 19.14TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013710247	BAYER 15TL OPENH	EUR	5,6500	5,6500	5,6300			5,6300					
Certificate	NL0013274095	BAYER 50TL OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000KA1SXX6	BAYER 50TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000KA1SRN2	BAYER 50TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000KA1SRP7	BAYER 55TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000KA1SXL4	BAYER 55TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000KA1TSE7	BAYER 60TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000KA1TJK3	BAYER 60TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013975980	BAYER 61TL OPENB	EUR	1,3600	1,3600	1,3500	2985,0000	2	1,3500	2200				
Certificate	NL0013978729	BAYER 64TL OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000KA48D07	BAYER 65TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013824121	BAYER 69TL OPENH	EUR	0,6000	0,6000	0,5700			0,5700					
Certificate	DE000KA47QC7	BAYER 70TS OPENC	EUR											
Certificate	DE000KA1UBK8	BAYER 70TS OPENC	EUR											
Certificate	DE000KA1TNX8	BAYER 75TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000KA1TSF4	BAYER 75TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000KA1TJL1	BAYER 80TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000KA1TSG2	BAYER 80TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013699358	BAYER 80TS OPENH	EUR	1,5600	1,6000	1,5600			1,6000					
Certificate	DE000KA48D15	BAYER 85TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0012911796	BAYER 34.3TL OPENH	EUR	3,8500	3,8500	3,8200			3,8200					
Certificate	NL0012911788	BAYER 40.4TL OPENH	EUR	3,2700	3,2700	3,2500			3,2500					
Certificate	NL0013794514	BAYER 43.7TL OPENH	EUR	2,9700	2,9700	2,9400			2,9400					
Certificate	NL0013371552	BAYER 45.3TL OPENB	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013370752	BAYER 47.6TL OPENB	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0011713052	BAYER 47.7TL OPENH	EUR	2,6300	2,6300	2,6100			2,6100					
Certificate	NL0013802648	BAYER 49.5TL OPENH	EUR	2,4300	2,4300	2,4000			2,4000					
Certificate	NL0013388788	BAYER 51.4TL OPENH	EUR	2,2500	2,2500	2,2200			2,2200					
Certificate	NL0013572845	BAYER 52.6TL OPENB	EUR	2,1600	2,1600	2,1200	38564,8000	12	2,1300	18030				
Certificate	NL0013794506	BAYER 53.1TL OPENH	EUR	2,0900	2,0900	2,0600			2,0600					
Certificate	NL0013615321	BAYER 54.7TL OPENH	EUR	1,9400	1,9400	1,9200			1,9200					
Certificate	NL0013575095	BAYER 55.3TL OPENB	EUR	1,8900	1,8900	1,8800	7560,0000	2	1,8800	4000				
Certificate	NL0013707565	BAYER 57.7TL OPENH	EUR	1,6600	1,6600	1,6400			1,6400					
Certificate	NL0013752173	BAYER 58.1TL OPENB	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013708407	BAYER 59.2TRLOPENH	EUR	1,1300	1,1300	1,1100			1,1100					
Certificate	NL0013712169	BAYER 60.4TL OPENH	EUR	1,4100	1,4100	1,3900			1,3900					
Certificate	NL0013801632	BAYER 62.2TRLOPENH	EUR	0,8400	0,8400	0,8100			0,8100					
Certificate	NL0013802630	BAYER 62.3TL OPENH	EUR	1,2300	1,2300	1,2000			1,2000					
Certificate	NL0013813827	BAYER 64.2TL OPENH	EUR	1,0500	1,0500	1,0300			1,0300					
Certificate	NL0013815681	BAYER 65.6TRLOPENH	EUR	0,5200	0,5200	0,4900			0,4900					
Certificate	NL0013820491	BAYER 65.9TL OPENH	EUR	0,9000	0,9000	0,8700			0,8700					
Certificate	NL0013987688	BAYER 67.2TL OPENB	EUR	0,8100	0,8100	0,7700	16200,0000	2	0,7700	20000				
Certificate	NL0014042376	BAYER 70.6TL OPENB	EUR											
Certificate	NL0013752587	BAYER 73.6TS OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013710239	BAYER 74.2TS OPENH	EUR	0,9400	0,9700	0,9400			0,9700					
Certificate	NL0012901417	BAYER 75.3TS OPENH	EUR	1,0600	1,1000	1,0600			1,1000					
Certificate	NL0013989627	BAYER 77.2TS OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013798606	BAYER 79.1TS OPENH	EUR	1,4600	1,5000	1,4600			1,5000					
Certificate	NL0013712128	BAYER 82.9TS OPENH	EUR	1,8700	1,9100	1,8700			1,9100					
Certificate	NL0013712110	BAYER 99.5TS OPENH	EUR	3,6500	3,6900	3,6500			3,6900					
Certificate	NL0013712102	BAYER132.7TS OPENH	EUR	7,2200	7,2600	7,2200			7,2600					
Certificate	NL0013593031	BAYER30.08TRLOPENH	EUR	4,0400	4,0400	4,0200			4,0200					
Certificate	DE000CU1DGR4	BAYER32.31TL OPENZ	EUR											
Certificate	DE000CU1BWU9	BAYER39.95TL OPENZ	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013593015	BAYER42.13TRLOPENH	EUR	2,8400	2,8400	2,8100			2,8100					
Certificate	DE000CU1B8Y9	BAYER44.95TL OPENZ	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013593007	BAYER48.09TRLOPENH	EUR	2,2400	2,2400	2,2200			2,2200					
Certificate	DE000CU1BSJO	BAYER48.95TL OPENZ	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CU1CEC3	BAYER52.89TL OPENZ	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013592991	BAYER54.12TRLOPENH	EUR	1,6400	1,6400	1,6100			1,6100					
Certificate	NL0013703408	BAYER55.77TRLOPENH	EUR	1,4700	1,4700	1,4500			1,4500					
Certificate	DE000CU1E8A6	BAYER56.88TL OPENZ	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	NL0013706831	BAYER57.24TRLOPENH	EUR	1,3300	1,3300	1,3000			1,3000					
Certificate	NL0013706815	BAYER58.13TRLOPENH	EUR	1,2400	1,2400	1,2200			1,2200					
Certificate	NL0013793656	BAYER60.14TRLOPENH	EUR	1,0400	1,0400	1,0200			1,0200					
Certificate	NL0013793649	BAYER60.76TRLOPENH	EUR	0,9800	0,9800	0,9500			0,9500					
Certificate	NL0013793631	BAYER61.08TRLOPENH	EUR	0,9500	0,9500	0,9200			0,9200					
Certificate	DE000CU6G0G3	BAYER61.37TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CU1C676	BAYER62.51TS OPENZ	EUR											
Certificate	NL0013801624	BAYER62.84TRLOPENH	EUR	0,7700	0,7700	0,7500			0,7500					
Certificate	NL0013805096	BAYER63.32TRLOPENH	EUR	0,7300	0,7300	0,7000			0,7000					
Certificate	NL0013806706	BAYER63.73TRLOPENH	EUR	0,6900	0,6900	0,6700			0,6700					
Certificate	NL0013814361	BAYER64.26TRLOPENH	EUR	0,6400	0,6400	0,6200			0,6200					
Certificate	NL0013815699	BAYER65.27TRLOPENH	EUR	0,5500	0,5500	0,5200			0,5200					
Certificate	DE000CU6HLC6	BAYER66.36TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013821549	BAYER66.86TRLOPENH	EUR	0,4100	0,4100	0,3800			0,3800					
Certificate	NL0013821531	BAYER67.21TRLOPENH	EUR	0,3700	0,3700	0,3500			0,3500					
Certificate	NL0013822349	BAYER67.56TRLOPENH	EUR	0,3400	0,3400	0,3100			0,3100					
Certificate	NL0013822935	BAYER68.77TRLOPENH	EUR	0,2200	0,2200	0,1900			0,1900					
Certificate	NL0013822927	BAYER69.13TRLOPENH	EUR	0,1800	0,1800	0,1500			0,1500					
Certificate	NL0013827686	BAYER69.74TRLOPENH	EUR											
Certificate	NL0013822323	BAYER72.56TRLOPENH	EUR	0,2700	0,3000	0,2700			0,3000					
Certificate	DE000CU1BSM4	BAYER76.51TS OPENZ	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013604572	BAYER83.09TRLOPENH	EUR	1,2700	1,3100	1,2700			1,3100					
Certificate	DE000CU1BSN2	BAYER85.47TS OPENZ	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013978745	BB 5TL OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0014044471	BB 5.5TL OPENB	EUR											
Certificate	NL0010283321	BB 18.6TS OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013972383	BB 3.51TL OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	DE000CU6GXF6	BB 3.63TL OPENZ	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013972391	BB 4.01TL OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000CU6GXG4	BB 4.24TL OPENZ	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013972409	BB 4.51TL OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013976954	BB 4.76TL OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013989262	BB 5.25TL OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013972581	BB 6.09TS OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013972599	BB 6.59TS OPENB	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000CJ3QY35	BBVA.2.962TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CU1DHW4	BBVA.3.419TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CU1BW82	BBVA.3.922TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CU6G7G8	BBVA.4.421TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CU6GS13	BCART.3.06TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CU1F2F7	BCART.3.54TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CU1FW05	BCART.4.05TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CU1FW13	BCART.4.46TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CU1FW21	BCART.4.87TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CU1FW39	BCART.5.27TL OPENZ	EUR	0,3600	0,3600	0,3600	360,0000	1	0,3600	1000				
Certificate	DE000CU6GUF2	BCART.5.68TL OPENZ	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CU6HLQ6	BCART.6.15TL OPENZ	EUR											
Certificate	DE000CU6GQ07	BEFB.52.8TL OPENZ	EUR											
Certificate	DE000CU1DH63	BEFB.30.81TL OPENZ	EUR											
Certificate	DE000CE6CSR7	BEFB.34.04TL OPENZ	EUR											
Certificate	DE000CU6GS05	BEFB.35.56TL OPENZ	EUR											
Certificate	DE000CE6CSQ9	BEFB.39.54TL OPENZ	EUR											
Certificate	DE000CE6C4B4	BEFB.44.77TL OPENZ	EUR											
Certificate	DE000CU1B0J7	BEFB.48.77TL OPENZ	EUR											
Certificate	NL0013782238	BEIER.60TL OPENH	EUR	4,9800	4,9800	4,9300			4,9300					
Certificate	NL0012052120	BEIER.79TL OPENH	EUR	3,2100	3,2100	3,1600			3,1600					
Certificate	NL0013803943	BEIER.130.TS OPENH	EUR	3,3900	3,4900	3,3900			3,4900					
Certificate	NL0013797210	BEIER.131.TS OPENH	EUR	3,5000	3,5900	3,5000			3,5900					
Certificate	NL0013710262	BEIER.27.3TL OPENH	EUR	8,0400	8,0400	7,9900			7,9900					
Certificate	NL0013822059	BEIER102.1TL OPENH	EUR	1,0500	1,0500	1,0000			1,0000					
Certificate	NL0013803950	BEIER109.2TS OPENH	EUR	1,1600	1,2500	1,1600			1,2500					
Certificate	NL0013739733	BEIER114.7TS OPENH	EUR	1,7500	1,8400	1,7500			1,8400					
Certificate	NL0012864540	BEIER122.9TS OPENH	EUR	2,6300	2,7200	2,6300			2,7200					
Certificate	NL0013817679	BEIER128.9TS OPENH	EUR	3,2700	3,3700	3,2700			3,3700					
Certificate	NL0013813090	BEIER129.6TS OPENH	EUR	3,3500	3,4500	3,3500			3,4500					
Certificate	NL0013806094	BEIER129.9TS OPENH	EUR	3,3800	3,4700	3,3800			3,4700					
Certificate	NL0013794522	BEIER132.1TS OPENH	EUR	3,6100	3,7100	3,6100			3,7100					
Certificate	NL0013788474	BEIER132.8TS OPENH	EUR	3,7000	3,7900	3,7000			3,7900					
Certificate	NL0013615396	BEIER132.9TS OPENH	EUR	3,7000	3,8000	3,7000			3,8000					
Certificate	NL0013735293	BEIER144.1TS OPENH	EUR	4,9100	5,0100	4,9100			5,0100					
Certificate	NL0013615362	BEIER159.4TS OPENH	EUR	6,5500	6,6500	6,5500			6,6500					
Certificate	NL0013826787	BEIER212.7TS OPENH	EUR	12,2800	12,3800	12,2800			12,3800					

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	NL0013792138	BEIER214.3TS OPENH	EUR	12,4500	12,5500	12,4500			12,5500					
Certificate	NL0013790421	BEIER214.8TS OPENH	EUR	12,5000	12,6000	12,5000			12,6000					
Certificate	NL0013785751	BEIER216.2TS OPENH	EUR	12,6500	12,7500	12,6500			12,7500					
Certificate	NL0013710254	BEIER216.3TS OPENH	EUR	12,6600	12,7600	12,6600			12,7600					
Certificate	DE000CJ3R089	BEIERS8.34TL OPENZ	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	DE000CR9Q039	BEIER68.49TL OPENZ	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	NL0013615438	BEIER69.88TL OPENH	EUR	4,0600	4,0600	4,0100			4,0100					
Certificate	DE000CR6XYD9	BEIER75.52TL OPENZ	EUR											
Certificate	NL0013246739	BEIER83.21TL OPENH	EUR	2,8100	2,8100	2,7600			2,7600					
Certificate	NL0013790439	BEIER86.24TL OPENH	EUR	2,5300	2,5300	2,4800			2,4800					
Certificate	DE000CU1B801	BEIER86.45TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0013388796	BEIER89.23TL OPENH	EUR	2,2500	2,2500	2,2000			2,2000					
Certificate	NL0013797228	BEIER91.99TL OPENH	EUR	1,9900	1,9900	1,9400			1,9400					
Certificate	NL0013432503	BEIER94.74TL OPENH	EUR	1,7300	1,7300	1,6900			1,6900					
Certificate	DE000CU1DAGO	BEIER96.39TL OPENZ	EUR	0,8300	0,9150	0,8300	1720,0000	2	0,9150	2000				
Certificate	NL0013615420	BEIER99.44TL OPENH	EUR	1,2900	1,2900	1,2500			1,2500					
Certificate	NL0013832058	BEKB 35TS OPENH	EUR	1,4500	1,5100	1,4500			1,5100					
Certificate	NL0013710270	BEKB 6.2TL OPENH	EUR	2,1900	2,2100	2,1900			2,2100					
Certificate	DE000CJ3N8W0	BEKB 13.1TL OPENZ	EUR											
Certificate	NL0013745235	BEKB 14.3TL OPENH	EUR	1,4900	1,5000	1,4900			1,5000					
Certificate	DE000CV8AY82	BEKB 15.2TL OPENZ	EUR											
Certificate	NL0013745227	BEKB 15.6TL OPENH	EUR	1,3700	1,3900	1,3700			1,3900					
Certificate	NL0013434129	BEKB 17.5TL OPENH	EUR	1,2000	1,2200	1,2000			1,2200					
Certificate	NL0013220700	BEKB 18.3TL OPENH	EUR	1,1300	1,1500	1,1300			1,1500					
Certificate	NL0013800824	BEKB 19.3TL OPENH	EUR	1,0500	1,0700	1,0500			1,0700					
Certificate	NL0013246812	BEKB 20.1TL OPENH	EUR	0,9800	1,0000	0,9800			1,0000					
Certificate	NL0013449747	BEKB 21.2TL OPENH	EUR	0,8800	0,9000	0,8800			0,9000					
Certificate	NL0013615537	BEKB 22.1TL OPENH	EUR	0,8000	0,8200	0,8000			0,8200					
Certificate	NL0013615529	BEKB 22.7TL OPENH	EUR	0,7500	0,7600	0,7500			0,7600					
Certificate	NL0013723547	BEKB 23.7TL OPENH	EUR	0,6600	0,6800	0,6600			0,6800					
Certificate	NL0013822067	BEKB 24.6TL OPENH	EUR	0,5900	0,6100	0,5900			0,6100					
Certificate	NL0013824139	BEKB 25.3TL OPENH	EUR	0,5200	0,5400	0,5200			0,5400					
Certificate	NL0013826795	BEKB 26.6TL OPENH	EUR	0,4100	0,4200	0,4100			0,4200					
Certificate	NL0012923007	BEKB 27.5TS OPENH	EUR											
Certificate	NL0012915433	BEKB 29.4TS OPENH	EUR	0,8000	0,8500	0,8000			0,8500					
Certificate	NL0013800808	BEKB 30.9TS OPENH	EUR	0,9700	1,0300	0,9700			1,0300					
Certificate	NL0013798622	BEKB 31.4TS OPENH	EUR	1,0300	1,0900	1,0300			1,0900					
Certificate	NL0013797244	BEKB 31.5TS OPENH	EUR	1,0400	1,1000	1,0400			1,1000					
Certificate	NL0013794548	BEKB 31.7TS OPENH	EUR	1,0700	1,1200	1,0700			1,1200					
Certificate	NL0013745219	BEKB 32.2TS OPENH	EUR	1,1300	1,1900	1,1300			1,1900					
Certificate	NL0012909360	BEKB 32.8TS OPENH	EUR	1,2000	1,2600	1,2000			1,2600					
Certificate	NL0013588015	BEKB 33.5BS OPENB	EUR											
Certificate	NL0013980683	BEKB 35.9BS OPENB	EUR											
Certificate	NL0013615461	BEKB 37.4TS OPENH	EUR	1,7400	1,7900	1,7400	435,0000	1	1,7900	250				
Certificate	NL0013798614	BEKB 50.2TS OPENH	EUR	3,2400	3,2900	3,2400			3,2900					
Certificate	NL0013797236	BEKB 50.3TS OPENH	EUR	3,2600	3,3200	3,2600			3,3200					
Certificate	NL0013794530	BEKB 50.6TS OPENH	EUR	3,2900	3,3500	3,2900			3,3500					
Certificate	NL0013726706	BEKB 51.3TS OPENH	EUR	3,3700	3,4300	3,3700			3,4300					
Certificate	NL0013011331	BEKB 12.84BL OPENB	EUR											
Certificate	NL0013006901	BEKB 14.89BL OPENB	EUR											
Certificate	DE000CJ3PMZ0	BEKB 16.76TL OPENZ	EUR											
Certificate	NL0012992820	BEKB 16.95BL OPENB	EUR											
Certificate	DE000CJ3RCY0	BEKB 18.84TL OPENZ	EUR											
Certificate	NL0013275811	BEKB 18.99BL OPENB	EUR											
Certificate	DE000CU1DEMO	BEKB 20.91TL OPENZ	EUR											
Certificate	NL0013565583	BEKB 21.01BL OPENB	EUR											
Certificate	DE000CU1D6T1	BEKB 22.93TL OPENZ	EUR											
Certificate	NL0013576424	BEKB 23.03BL OPENB	EUR											
Certificate	NL0013988447	BEKB 25.04BL OPENB	EUR	0,4500	0,4500	0,4500	488,7000	1	0,4500	1086				
Certificate	DE000CU6H561	BEKB 25.43TL OPENZ	EUR											
Certificate	NL0014043358	BEKB 27.05BL OPENB	EUR											
Certificate	NL0013160179	BEKB 29.54BS OPENB	EUR	0,6800	0,6800	0,6800	204,0000	1	0,6800	300				
Certificate	NL0006467441	BEL 690TL OPENB	EUR	32,0700	32,0700	32,0700			32,0700					
Certificate	NL0009998731	BEL 1280TL OPENB	EUR	26,3500	26,3500	26,3500			26,3500					
Certificate	NL0010898466	BEL 2410TL OPENB	EUR	15,4000	15,4000	15,4000			15,4000					
Certificate	NL0010898482	BEL 2630TL OPENB	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	NL0010912051	BEL 2740TL OPENB	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	NL0011648431	BEL 2850TL OPENB	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	NL0011901962	BEL 2960TL OPENB	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	NL0011909189	BEL 3080TL OPENB	EUR	8,7100	8,8600	8,7100	871,0000	1	8,8600	100				
Certificate	NL0012499909	BEL 3960TS OPENB	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0009064757	BEL20 60TL OPENB	EUR	38,2300	38,2300	38,2300			38,2300					

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	NL0009070978	BEL20 1040TL OPENB	EUR	28,7100	28,7100	28,7100			28,7100					
Certificate	NL0009172469	BEL20 1160TL OPENB	EUR	27,5000	27,5000	27,5000			27,5000					
Certificate	NL0010254058	BEL20 1850TL OPENB	EUR	20,7800	20,7800	20,7800			20,7800					
Certificate	NL0010281499	BEL20 1960TL OPENB	EUR	19,7700	19,7700	19,7700			19,7700					
Certificate	NL0010514667	BEL20 2180TL OPENB	EUR	17,6400	17,6400	17,6400			17,6400					
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	DE000C3RY18	BEL20 2330TL OPENZ	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0010606828	BEL20 2410TL OPENB	EUR	15,3800	15,3800	15,3800			15,3800					
Certificate	DE000CU1B3Y0	BEL20 2532TL OPENZ	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000C3RY26	BEL20 2733TL OPENZ	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CE6DJP1	BEL20 2933TL OPENZ	EUR	1,9000	1,9000	1,8900	570,0000	1	1,8900	300				
Certificate	DE000CU1DF65	BEL20 3032TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CE6DJK2	BEL20 3132TL OPENZ	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013279177	BEL20 3180TL OPENB	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000C3RY34	BEL20 3231TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013283286	BEL20 3280TL OPENB	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000C3R1R1	BEL20 3330TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013291271	BEL20 3380TL OPENB	EUR	5,3600	5,3600	5,2600	857,6000	1	5,2600	160				
Certificate	DE000CU1FSR4	BEL20 3429TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013762230	BEL20 3490TL OPENB	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CU1F216	BEL20 3529TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013978315	BEL20 3590TL OPENB	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CU6HAD7	BEL20 3628TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CU1C4W1	BEL20 3674TS OPENZ	EUR											
Certificate	NL0013980980	BEL20 3690TL OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CU6HW65	BEL20 3734TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013990419	BEL20 3790TL OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CE6DJR7	BEL20 3985TS OPENZ	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CE6EVW0	BEL20 4104TS OPENZ	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0012679740	BEL20 4150TS OPENB	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0013376718	BEL20 4230TS OPENB	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000CE6DJ55	BEL20 4272TS OPENZ	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0014041220	BEL20 4340TS OPENB	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CV4ZC00	BEL20 4586TS OPENZ	EUR	1,4100	1,4400	1,4100	2820,0000	1	1,4400	2000				
Certificate	DE000CU1B1W8	BEL20 4785TS OPENZ	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CU1CR05	BEL20 4985TS OPENZ	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CU6HQX1	BEL20 5184TS OPENZ	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0010653267	BERKS#####TL OPENB	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	18,0300	18,0300	18,0300			18,0300					
Certificate	NL0010126488	BERKS#####TL OPENB	EUR	16,8600	16,8600	16,8600			16,8600					
Certificate	NL00099332956	BERKS#####TL OPENB	EUR	19,0900	19,0900	19,0900			19,0900					
Certificate	NL0010281622	BERKS#####TL OPENB	EUR	15,7900	15,7900	15,7900			15,7900					
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	13,8300	13,8300	13,8300			13,8300					
Certificate	NL0009070663	BERKS#####TL OPENB	EUR	20,3800	20,3800	20,3800			20,3800					
Certificate	NL0010286423	BERKS#####TL OPENB	EUR	14,9600	14,9600	14,9600			14,9600					
Certificate	DE000CR9Q0E9	BERKS#####TL OPENZ	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	DE000CV89WW8	BERKS#####TL OPENZ	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	DE000CU6GKM9	BERKS#####TL OPENZ	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	DE000CV89NR7	BERKS#####TL OPENZ	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CN6JLK5	BERKS#####TL OPENZ	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000CV89NS5	BERKS#####TL OPENZ	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	DE000CR1K5T0	BERKS#####TL OPENZ	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	DE000CV89NQ9	BERKS#####TL OPENZ	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000CU1CD50	BERKS#####TS OPENZ	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000CU1DGF9	BERKS#####TS OPENZ	EUR											
Certificate	DE000CU6HTX5	BERKS#####TS OPENZ	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	DE000CU1B6C9	BERKS#####TS OPENZ	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	NL0011806781	BERKS110.7TL OPENB	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	NL0011652953	BERKS138.5TL OPENB	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL0012023634	BERKS142.48L OPENB	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	NL0011652961	BERKS145.3TL OPENB	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0011658216	BERKS152.4TL OPENB	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CU1FOW6	BERKS167.5TL 1219Z	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	DE000CU1FOX4	BERKS182.5TL 1219Z	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000CU1FOY2	BERKS192.5TL 1219Z	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0006476996	BERKS71822TL OPENB	EUR	23,4900	23,4900	23,4900			23,4900					
Certificate	NL0000375046	BERKS89829TL OPENB	EUR	21,9300	21,9300	21,9300			21,9300					
Certificate	LU1859845593	BESI 16TCIOPENS	EUR	18,5900	18,7900	18,5900			18,7900					
Certificate	DE000KA1SSX9	BESI 20TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000KA1S9J4	BESI 20TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000KA1SSY7	BESI 22TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000KA1S9K2	BESI 22TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA1TL04	BESI 24TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000KA1TZ35	BESI 24TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000KA1TVQ5	BESI 26TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000KA1TZ43	BESI 26TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000KA47U64	BESI 28TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000KA47T34	BESI 28TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013759509	BESI 30BOC0620B	EUR	29,0400	29,0400	29,0400			29,0400					
Certificate	DE000KA47WE1	BESI 30TL OPENC	EUR	0,4500	0,4500	0,4500	4500,0000	1	0,4500	10000				
Certificate	DE000KA48EH0	BESI 30TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013968019	BESI 32BOC0320B	EUR	31,4200	31,4200	31,4200			31,4200					
Certificate	DE000KA48EJ6	BESI 32TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000KA48AY3	BESI 32TL OPENC	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000KA1TVR3	BESI 36TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000KA48EK4	BESI 36TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000KA47WF8	BESI 38TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000KA48EL2	BESI 38TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000KA48EM0	BESI 40TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000KA47WG6	BESI 40TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CR9SHV0	BESI 1.21TL OPENZ	EUR	6,4850	6,4850	6,4850			6,4850					
Certificate	DE000CJ3PQT4	BESI 15.6TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CJ3RL47	BESI 16.6TL OPENZ	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0011441613	BESI 2.13TL OPENB	EUR	63,0500	63,0500	63,0500	2522,0000	1	63,0500	40				
Certificate	NL0012796593	BESI 23.5BOC1219Z	EUR											
Certificate	NL0013755689	BESI 24.4TL OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013983133	BESI 35.5BOC0620B	EUR	32,9600	32,9600	32,9600			32,9600					
Certificate	DE000CU6G3L7	BESI 39.4TS OPENZ	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CU6HFP0	BESI 43.4TS OPENZ	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0011910245	BESI 7.93TL OPENB	EUR											
Certificate	NL0011915137	BESI 8.44TL OPENB	EUR											
Certificate	DE000CR9RQ23	BESI 1.858TL OPENZ	EUR	6,3450	6,3450	6,3450			6,3450					
Certificate	NL0012034086	BESI 10.52TL OPENB	EUR											
Certificate	DE000CJ3N6Y0	BESI 10.79TL OPENZ	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CV8ADT7	BESI 11.51TL OPENZ	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0012104541	BESI 11.55TL OPENB	EUR											
Certificate	LU1859834126	BESI 12.92TCIOPENS	EUR	21,7400	21,9400	21,7400			21,9400					
Certificate	NL0013285125	BESI 13.15TL OPENB	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CV89P16	BESI 13.57TL OPENZ	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013017049	BESI 14.36TL OPENB	EUR	20,2500	20,2500	20,2500			20,2500					
Certificate	DE000CJ3PL23	BESI 14.54TL OPENZ	EUR											
Certificate	DE000CJ3PRU0	BESI 14.77TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	LU1859845320	BESI 14.82TCIOPENS	EUR	19,7900	20,0000	19,7900			20,0000					
Certificate	NL0013285133	BESI 15.55TL OPENB	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013281579	BESI 16.87TL OPENB	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CJ3RZP9	BESI 17.26TL OPENZ	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CJ3RXF5	BESI 17.59TL OPENZ	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CJ3R071	BESI 18.59TL OPENZ	EUR	1,5000	1,5000	1,5000	105,0000	1	1,5000	70				
Certificate	NL0013288319	BESI 19.39TL OPENB	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CJ3R6N9	BESI 19.43TL OPENZ	EUR											
Certificate	DE000CU1DNK5	BESI 19.59TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CU1D3H3	BESI 19.78TL OPENZ	EUR	1,5000	1,5000	1,4900	2475,0000	4	1,4900	1650				
Certificate	DE000CU1D9R9	BESI 21.08TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013575723	BESI 21.89TL OPENB	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CU1EC34	BESI 22.57TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CU1EGC4	BESI 22.82TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CU1ELQ4	BESI 24.07TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CU1FS19	BESI 25.56TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CU1F2E0	BESI 26.36TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013766306	BESI 26.87TL OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CU1F1L7	BESI 27.06TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CU6G3K9	BESI 29.06TL OPENZ	EUR	0,4700	0,4700	0,4600	282,0000	1	0,4600	600				
Certificate	NL0013978737	BESI 29.34TL OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CU6HF33	BESI 30.37TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CU6HFN5	BESI 31.06TL OPENZ	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013985302	BESI 31.84TL OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013985245	BESI 34.59TS OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CU1ET43	BESI 35.92TS OPENZ	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013768971	BESI 37.09TS OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0012699045	BESI 41.77TS OPENB	EUR											
Certificate	NL0013984529	BESI 44.27TS OPENB	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CN6KUL1	BESI 8.399TL OPENZ	EUR	5,0350	5,0350	5,0350			5,0350					
Certificate	NL0011904636	BFIT 12.67TL OPENB	EUR	20,0400	20,0400	20,0400			20,0400					
Certificate	NL0011911359	BFIT 14.78TL OPENB	EUR	18,1200	18,1200	18,1200			18,1200					

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	DE000CE6ESU9	BFIT 16.97TL OPENZ	EUR											
Certificate	NL0012500334	BFIT 18.88TL OPENB	EUR	14,3000	14,3000	14,3000			14,3000					
Certificate	DE000CE6EXL9	BFIT 19.16TL OPENZ	EUR	13,3500	13,3500	13,2900	2664,0000	2	13,2900	200				
Certificate	NL0012511364	BFIT 19.91TL OPENB	EUR	13,4500	13,4500	13,4500			13,4500					
Certificate	NL0012684906	BFIT 20.93TL OPENB	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	DE000CV502Y7	BFIT 21.79TL OPENZ	EUR											
Certificate	NL0012774269	BFIT 21.93TL OPENB	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	NL0013284128	BFIT 23.05TL OPENB	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CV886X6	BFIT 23.88TL OPENZ	EUR											
Certificate	NL0013286040	BFIT 24.97TL OPENB	EUR	1,7700	1,7700	1,7200	5745,1000	3	1,7700	3330				
Certificate	NL0013289119	BFIT 25.98TL OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013985310	BFIT 26.98TL OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CU6HRM2	BFIT 27.38TL OPENZ	EUR											
Certificate	NL0013989247	BFIT 27.98TL OPENB	EUR	1,1900	1,2200	1,1900	1785,0000	1	1,2200	1500				
Certificate	NL0014043671	BFIT 28.98TL OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0014043689	BFIT 29.98TL OPENB	EUR											
Certificate	NL0014044463	BFIT 31.28TS OPENB	EUR											
Certificate	NL0013582133	BFIT 31.29TS OPENB	EUR											
Certificate	NL0012976963	BFIT 33.28TS OPENB	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0013352859	BFIT 35.27TS OPENB	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CJ3NND0	BHPBP13.34TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CJ3R3D7	BHPBP14.85TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CU6HRF6	BHPBP16.35TL OPENZ	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000CE6DTS4	BHPBP9.784TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CJ3N5F1	BIC 47.3TL OPENZ	EUR											
Certificate	DE000CU1EZE0	BIC 40.24TL OPENZ	EUR											
Certificate	DE000CU1B4U6	BIC 56.38TL OPENZ	EUR											
Certificate	DE000CU6HU89	BIC 63.37TL OPENZ	EUR											
Certificate	DE000CU1EMQ2	BIC 71.22TS OPENZ	EUR											
Certificate	NL0013824147	BIDU 102.1TL OPENH	EUR	1,8600	1,8600	1,7600			1,7600					
Certificate	NL0013710288	BIDU 25.1TL OPENH	EUR	8,5200	8,5200	8,4200			8,4200					
Certificate	NL0013785793	BIDU 56.6TL OPENH	EUR	5,8000	5,8000	5,6900			5,6900					
Certificate	NL0013826803	BIDU 105.3TL OPENH	EUR	1,5800	1,5800	1,4700			1,4700					
Certificate	DE000CU6HV17	BIDU 109.5TL OPENZ	EUR	0,8000	0,8000	0,6700	450,2500	2	0,6950	575				
Certificate	NL0013830011	BIDU 109.7TL OPENH	EUR	1,2100	1,2100	1,1000			1,1000					
Certificate	DE000CU1D5C9	BIDU 112.4TL OPENZ	EUR											
Certificate	NL0013785777	BIDU 112.5TS OPENH	EUR											
Certificate	DE000CU1EBB7	BIDU 112.6TL OPENZ	EUR											
Certificate	NL0013830003	BIDU 112.7TL OPENH	EUR	0,9400	0,9400	0,8400			0,8400					
Certificate	NL0013829997	BIDU 115.8TL OPENH	EUR	0,6800	0,6800	0,5800			0,5800					
Certificate	NL0013615560	BIDU 117.7TS OPENH	EUR											
Certificate	NL0013829989	BIDU 118.8TL OPENH	EUR											
Certificate	NL0013446941	BIDU 123.5TS OPENH	EUR											
Certificate	NL0013730690	BIDU 129.5TS OPENH	EUR	1,7100	1,7800	1,7100			1,7800					
Certificate	NL0013813835	BIDU 129.5TS OPENH	EUR	1,7100	1,7800	1,7100			1,7800					
Certificate	NL0013446156	BIDU 133.5TS OPENH	EUR	2,0900	2,1600	2,0900			2,1600					
Certificate	NL0013629389	BIDU 145.1TS OPENH	EUR	3,2000	3,2700	3,2000			3,2700					
Certificate	NL0013829971	BIDU 152.3TS OPENH	EUR	3,9000	3,9700	3,9000			3,9700					
Certificate	NL0013441298	BIDU 161.3TS OPENH	EUR	4,7500	4,8200	4,7500			4,8200					
Certificate	NL0013424740	BIDU 183.1TS OPENH	EUR	6,8400	6,9100	6,8400			6,9100					
Certificate	DE000CU1FA50	BIDU 64.16TL OPENZ	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	NL0013629439	BIDU 64.91TL OPENH	EUR	5,0800	5,0800	4,9700			4,9700					
Certificate	NL0013782246	BIDU 70.86TL OPENH	EUR	4,5600	4,5600	4,4500			4,4500					
Certificate	DE000CU1DGE2	BIDU 74.31TL OPENZ	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	NL0013434178	BIDU 77.01TL OPENH	EUR	4,0300	4,0300	3,9200			3,9200					
Certificate	NL0013706021	BIDU 81.11TL OPENH	EUR	3,6700	3,6700	3,5700			3,5700					
Certificate	NL0013798655	BIDU 83.88TL OPENH	EUR	3,4300	3,4300	3,3300			3,3300					
Certificate	DE000CU1DBN4	BIDU 84.59TL OPENZ	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0013632698	BIDU 87.02TL OPENH	EUR	3,1600	3,1600	3,0600			3,0600					
Certificate	NL0013632680	BIDU 89.92TL OPENH	EUR	2,9100	2,9100	2,8000			2,8000					
Certificate	NL0013615578	BIDU 93.42TL OPENH	EUR	2,6100	2,6100	2,5000			2,5000					
Certificate	DE000CU1E8P4	BIDU 94.59TL OPENZ	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0013788490	BIDU 98.16TL OPENH	EUR	2,2000	2,2000	2,0900			2,0900					
Certificate	DE000CU6HC10	BIIBO 390.TS OPENZ	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000CU1B694	BIIBO155.8TL OPENZ	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000CU1B7A1	BIIBO180.7TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000CJ3Q6H2	BIIBO205.6TL OPENZ	EUR	1,5600	1,5600	1,4250	4149,6000	1	1,4250	2660				
Certificate	DE000CU6HC93	BIIBO235.9TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CU6HDA7	BIIBO265.9TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000CU6HD19	BIIBO314.9TS OPENZ	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CU6HC02	BIIBO349.9TS OPENZ	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000CU6GQC7	BIIF17.42TL OPENZ	EUR	2,7050	2,7050	2,7050			2,7050					



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	DE000CU6GQD5	BILFI21.42TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000CU6HFO8	BILFI25.92TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CN6JR40	BINCK4.023TL OPENZ	EUR											
Certificate	DE000CD61YA7	BION 39.04TL OPENZ	EUR											
Certificate	DE000CD63PM6	BION 45.75TL OPENZ	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0013826753	BKAMC 32TL OPENH	EUR	0,1800	0,1800	0,1700				0,1700				
Certificate	NL0009991660	BKAMC 3.27TL OPENB	EUR	27,0100	27,0100	27,0100			27,0100					
Certificate	NL0013827660	BKAMC 31.2TRLOPENH	EUR	0,1600	0,1600	0,1500				0,1500				
Certificate	NL0013710197	BKAMC 6.92TL OPENH	EUR	2,3800	2,3800	2,3600			2,3600					
Certificate	NL0010254165	BKAMC 8.87TL OPENB	EUR	22,5700	22,5700	22,5700			22,5700					
Certificate	NL0013800782	BKAMC15.23TL OPENH	EUR	1,6500	1,6500	1,6300			1,6300					
Certificate	NL0013787005	BKAMC16.01TRLOPENH	EUR	1,5300	1,5300	1,5100			1,5100					
Certificate	NL0013745144	BKAMC16.66TL OPENH	EUR	1,5300	1,5300	1,5100			1,5100					
Certificate	NL0013472731	BKAMC17.77TRLOPENH	EUR	1,3700	1,3700	1,3500			1,3500					
Certificate	NL0013629306	BKAMC18.47TL OPENH	EUR	1,3700	1,3700	1,3500			1,3500					
Certificate	NL0013784622	BKAMC19.35TRLOPENH	EUR	1,2300	1,2300	1,2100			1,2100					
Certificate	NL0013730674	BKAMC20.76TL OPENH	EUR	1,1700	1,1700	1,1500			1,1500					
Certificate	NL0013727746	BKAMC20.98TRLOPENH	EUR	1,0800	1,0800	1,0600			1,0600					
Certificate	NL0013800774	BKAMC21.46TL OPENH	EUR	1,1100	1,1100	1,0900			1,0900					
Certificate	NL0013795784	BKAMC21.76TRLOPENH	EUR	1,0100	1,0100	0,9900			0,9900					
Certificate	NL0013710189	BKAMC22.36TL OPENH	EUR	1,0300	1,0300	1,0100			1,0100					
Certificate	NL0013703325	BKAMC22.63TRLOPENH	EUR	0,9300	0,9300	0,9100			0,9100					
Certificate	NL0013797160	BKAMC23.11TL OPENH	EUR	0,9700	0,9700	0,9400			0,9400					
Certificate	NL0013472723	BKAMC23.71TRLOPENH	EUR	0,8300	0,8300	0,8100			0,8100					
Certificate	NL0013629264	BKAMC23.86TL OPENH	EUR	0,9000	0,9000	0,8800			0,8800					
Certificate	NL0013629256	BKAMC24.66TL OPENH	EUR	0,8300	0,8300	0,8100			0,8100					
Certificate	NL0013619216	BKAMC24.78TRLOPENH	EUR	0,7400	0,7400	0,7100			0,7100					
Certificate	NL0013629249	BKAMC25.42TL OPENH	EUR	0,7600	0,7600	0,7400			0,7400					
Certificate	NL0013619208	BKAMC25.58TRLOPENH	EUR	0,6600	0,6600	0,6400			0,6400					
Certificate	NL0013629231	BKAMC26.19TL OPENH	EUR	0,7000	0,7000	0,6700			0,6700					
Certificate	NL0013730930	BKAMC26.26TRLOPENH	EUR	0,6000	0,6000	0,5800			0,5800					
Certificate	NL0013735269	BKAMC26.97TL OPENH	EUR	0,6300	0,6300	0,6100			0,6100					
Certificate	NL0013737141	BKAMC27.06TRLOPENH	EUR	0,5300	0,5300	0,5100			0,5100					
Certificate	NL0013803927	BKAMC27.79TL OPENH	EUR	0,5600	0,5600	0,5300			0,5300					
Certificate	NL0013805054	BKAMC27.84TRLOPENH	EUR	0,4600	0,4600	0,4400			0,4400					
Certificate	NL0013808546	BKAMC29.04TL OPENH	EUR	0,4500	0,4500	0,4300			0,4300					
Certificate	NL0013809155	BKAMC29.08TRLOPENH	EUR	0,3500	0,3500	0,3200			0,3200					
Certificate	NL0013813082	BKAMC30.27TL OPENH	EUR	0,3400	0,3400	0,3200			0,3200					
Certificate	NL0013813447	BKAMC30.32TRLOPENH	EUR	0,2400	0,2400	0,2200			0,2200					
Certificate	NL0013826761	BKAMC31.18TL OPENH	EUR	0,2600	0,2600	0,2400			0,2400					
Certificate	NL0013827652	BKAMC32.02TRLOPENH	EUR	0,0900	0,0900	0,0700			0,0700					
Certificate	NL0013732894	BKAMC33.32TRSOPEH	EUR											
Certificate	NL0013629165	BKAMC33.63TS OPENH	EUR	0,2000	0,2200	0,2000			0,2200					
Certificate	NL0013472632	BKAMC34.82TRSOPEH	EUR	0,1900	0,2000	0,1900			0,2000					
Certificate	NL0013629157	BKAMC35.16TS OPENH	EUR	0,3500	0,3600	0,3500			0,3600					
Certificate	NL0013619190	BKAMC36.52TRSOPEH	EUR	0,3400	0,3600	0,3400			0,3600					
Certificate	NL0013629140	BKAMC36.69TS OPENH	EUR	0,5000	0,5100	0,5000			0,5100					
Certificate	NL0013619182	BKAMC38.05TRSOPEH	EUR	0,4800	0,4900	0,4800			0,4900					
Certificate	NL0013813074	BKAMC38.78TS OPENH	EUR	0,7000	0,7100	0,7000			0,7100					
Certificate	NL0013629124	BKAMC39.76TS OPENH	EUR	0,7900	0,8000	0,7900			0,8000					
Certificate	NL0013472624	BKAMC40.66TRSOPEH	EUR	0,7200	0,7300	0,7200			0,7300					
Certificate	NL0013832041	BKAMC41.48TS OPENH	EUR	0,9500	0,9600	0,9500			0,9600					
Certificate	NL0013829948	BKAMC41.54TS OPENH	EUR	0,9600	0,9700	0,9600			0,9700					
Certificate	NL0013619174	BKAMC45.71TRSOPEH	EUR	1,1800	1,1900	1,1800			1,1900					
Certificate	NL0013629108	BKAMC45.94TS OPENH	EUR	1,3700	1,3800	1,3700			1,3800					
Certificate	NL0013708399	BKAMC6.944TRLOPENH	EUR	2,3600	2,3600	2,3300			2,3300					
Certificate	NL0013813439	BKAMC62.01TRSOPEH	EUR	2,6600	2,6700	2,6600			2,6700					
Certificate	NL0013813066	BKAMC62.05TS OPENH	EUR	2,9000	2,9100	2,9000			2,9100					
Certificate	NL0010047213	BKNG 622TL OPENB	EUR	116,1900	116,1900	116,1900			116,1900					
Certificate	NL0010250387	BKNG 684TL OPENB	EUR	110,9300	110,9300	110,9300			110,9300					
Certificate	DE000CJ3N5M7	BKNG 1173TL OPENZ	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000CJ3RB07	BKNG 1380TL OPENZ	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	NL0011905328	BKNG 1403TL OPENB	EUR	50,1100	50,1100	50,1100			50,1100					
Certificate	DE000CV8AXW9	BKNG 1490TL OPENZ	EUR											
Certificate	DE000CU1DPT1	BKNG 1534TL OPENZ	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	DE000CJ3RG02	BKNG 1686TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000CU1FR28	BKNG 1884TL OPENZ	EUR											
Certificate	DE000CJ3QC07	BKSC11.256TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CU1C015	BKSC11.467TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CU1CCQ7	BKSC11.717TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CU6G1N7	BKSC11.968TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CU1E3C3	BLNDL3.164TL OPENZ	EUR	1,4050	1,4050	1,4050			1,4050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3NL66	BLNDL3.874TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CU1FZC1	BLNDL4.672TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000CU6G7A1	BLNDL5.569TL OPENZ	EUR											
Certificate	NL0013754567	BMW 48BL OPENB	EUR	5,2150	5,2150	5,2150			5,2150					
Certificate	NL0013712185	BMW 48TL OPENH	EUR	2,8200	2,8600	2,8200			2,8600					
Certificate	DE000KA1SXP5	BMW 50TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000KA1S320	BMW 50TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013755697	BMW 58TL OPENB	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CX0KM80	BMW 60TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000KA48D23	BMW 70TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0012906234	BMW 78TS OPENH	EUR	1,0800	1,0800	1,0600			1,0600					
Certificate	DE000KA1SXQ3	BMW 80TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CP68TG3	BMW 80TS OPENC	EUR											
Certificate	DE000KA1UC88	BMW 80TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000KA48D31	BMW 90TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013782253	BMW 129TS OPENH	EUR	6,5600	6,5600	6,5400			6,5400					
Certificate	NL0013710312	BMW 15.7TL OPENH	EUR	5,8400	5,8800	5,8400			5,8800					
Certificate	NL0009490937	BMW 19.9TL OPENB	EUR	54,8750	54,8750	54,8750			54,8750					
Certificate	NL0009434612	BMW 29.2TL OPENB	EUR	46,1650	46,1650	46,1650			46,1650					
Certificate	NL0013745243	BMW 35.5TL OPENH	EUR	3,9900	4,0300	3,9900			4,0300					
Certificate	NL0010044434	BMW 36.4TL OPENB	EUR	39,4950	39,4950	39,4950			39,4950					
Certificate	NL0013782287	BMW 38.9TL OPENH	EUR	3,6600	3,7100	3,6600			3,7100					
Certificate	NL0010224580	BMW 41.3TL OPENB	EUR	34,9650	34,9650	34,9650			34,9650					
Certificate	NL0013782279	BMW 42.2TL OPENH	EUR	3,3600	3,4000	3,3600			3,4000					
Certificate	NL0010254694	BMW 46.7TL OPENB	EUR	30,0000	30,0000	29,9150	450,0000	1	29,9150	15				
Certificate	NL0013800840	BMW 49.9TL OPENH	EUR	2,6400	2,6800	2,6400			2,6800					
Certificate	NL0013710304	BMW 51.5TL OPENH	EUR	2,4800	2,5300	2,4800			2,5300					
Certificate	NL0013447683	BMW 53.1TRL OPENH	EUR	2,0000	2,0400	2,0000			2,0400					
Certificate	NL0011742606	BMW 54.6TL OPENH	EUR	2,2100	2,2500	2,2100			2,2500					
Certificate	NL0010444493	BMW 55.1TL OPENB	EUR	22,0750	22,0750	22,0750			22,0750					
Certificate	NL0013710296	BMW 56.3TL OPENH	EUR	2,0500	2,0900	2,0500			2,0900					
Certificate	NL0013731672	BMW 57.3TRL OPENH	EUR	1,5700	1,6100	1,5700			1,6100					
Certificate	NL0013615636	BMW 57.8TL OPENH	EUR	1,9100	1,9400	1,9100			1,9400					
Certificate	NL0013720402	BMW 58.4TRL OPENH	EUR	1,4700	1,5000	1,4700			1,5000					
Certificate	NL0013757230	BMW 58.5BL OPENB	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	NL0013735327	BMW 60.5TL OPENH	EUR	1,6500	1,6900	1,6500			1,6900					
Certificate	NL0013766314	BMW 60.8TL OPENB	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	NL0013803976	BMW 62.9TL OPENH	EUR	1,4300	1,4700	1,4300			1,4700					
Certificate	NL0013980006	BMW 63.9TL OPENB	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0013980451	BMW 64.5BL OPENB	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0013809213	BMW 65.1TRL OPENH	EUR	0,8000	0,8400	0,8000			0,8400					
Certificate	NL0013808561	BMW 65.4TL OPENH	EUR	1,1900	1,2300	1,1900			1,2300					
Certificate	NL0013983844	BMW 67.1TL OPENB	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0013815046	BMW 67.6TL OPENH	EUR	0,9800	1,0300	0,9800			1,0300					
Certificate	NL0013824162	BMW 69.6TL OPENH	EUR	0,8000	0,8400	0,8000			0,8400					
Certificate	NL0013991037	BMW 70.5TL OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013830037	BMW 72.7TL OPENH	EUR	0,5100	0,5500	0,5100			0,5500					
Certificate	NL0013127251	BMW 74.2TS OPENH	EUR											
Certificate	NL0013396914	BMW 74.5TRS OPENH	EUR											
Certificate	NL0014040578	BMW 76.3TS OPENB	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0013281249	BMW 77.5BS OPENB	EUR	0,9500	0,9950	0,9100	1824,7500	2	0,9950	2005				
Certificate	NL0013800832	BMW 77.6TS OPENH	EUR	1,0500	1,0500	1,0200			1,0200					
Certificate	NL0013286966	BMW 78.5TS OPENB	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0013807357	BMW 81.6TS OPENH	EUR	1,4800	1,4800	1,4600			1,4600					
Certificate	NL0013792146	BMW 81.7TS OPENH	EUR	1,4800	1,4800	1,4600			1,4600					
Certificate	NL0012864557	BMW 84.3TS OPENH	EUR	1,7700	1,7700	1,7400			1,7400					
Certificate	NL0012025381	BMW 85.6BS OPENB	EUR	13,3500	13,3500	12,9850	1335,0000	1	12,9850	100				
Certificate	NL0013824154	BMW 89.2TS OPENH	EUR	2,2900	2,2900	2,2600			2,2600					
Certificate	NL0013830029	BMW 93.2TS OPENH	EUR	2,7200	2,7200	2,7000			2,7000					
Certificate	NL0013828726	BMW 93.4TS OPENH	EUR	2,7400	2,7400	2,7200			2,7200					
Certificate	NL0013782261	BMW 96.7TS OPENH	EUR	3,0900	3,0900	3,0700			3,0700					
Certificate	NL0013828718	BMW 104.6TS OPENH	EUR	3,9400	3,9400	3,9200			3,9200					
Certificate	NL0013447592	BMW 123.8TRS OPENH	EUR	5,0900	5,0900	5,0600			5,0600					
Certificate	NL0013447741	BMW 38.62TRL OPENH	EUR	3,4400	3,4800	3,4400			3,4800					
Certificate	DE000CU1B4A8	BMW 41.22TL OPENZ	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0013447725	BMW 45.05TRL OPENH	EUR	2,8000	2,8400	2,8000			2,8400					
Certificate	NL0013447709	BMW 49.88TRL OPENH	EUR	2,3200	2,3600	2,3200			2,3600					
Certificate	DE000CU1CAE7	BMW 50.23TL OPENZ	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	NL0013753130	BMW 50.39BL OPENB	EUR	4,7450	4,7450	4,7450			4,7450					
Certificate	NL0013447691	BMW 51.49TRL OPENH	EUR	2,1600	2,2000	2,1600			2,2000					
Certificate	NL0013360183	BMW 52.91BL OPENB	EUR	4,2350	4,2350	4,2350			4,2350					

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	NL0013447675	BMW 54.71TRLOPENH	EUR	1,8400	1,8700	1,8400			1,8700					
Certificate	NL0013359474	BMW 55.71BL OPENB	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	DE000CN6HSG1	BMW 56.23TL OPENZ	EUR	17,3200	17,4600	17,3200	86950,0000	2	17,3250	5000				
Certificate	NL0013447667	BMW 56.31TRLOPENH	EUR	1,6700	1,7100	1,6700			1,7100					
Certificate	NL0013730955	BMW 58.99TRLOPENH	EUR	1,4100	1,4500	1,4100			1,4500					
Certificate	NL0013733645	BMW 59.31TRLOPENH	EUR	1,3800	1,4100	1,3800			1,4100					
Certificate	NL0013737182	BMW 60.42TRLOPENH	EUR	1,2700	1,3000	1,2700			1,3000					
Certificate	NL0013737174	BMW 60.73TRLOPENH	EUR	1,2400	1,2700	1,2400			1,2700					
Certificate	NL0013765555	BMW 61.43BL OPENB	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0013787021	BMW 61.56TRLOPENH	EUR	1,1500	1,1900	1,1500			1,1900					
Certificate	DE000CU6G7F0	BMW 62.22TL OPENZ	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	NL0013805112	BMW 62.71TRLOPENH	EUR	1,0400	1,0800	1,0400			1,0800					
Certificate	NL0013805104	BMW 63.03TRLOPENH	EUR	1,0100	1,0400	1,0100			1,0400					
Certificate	NL0013807860	BMW 63.96TRLOPENH	EUR	0,9100	0,9500	0,9100			0,9500					
Certificate	NL0013809205	BMW 65.43TRLOPENH	EUR	0,7600	0,8100	0,7600			0,8100					
Certificate	NL0013809783	BMW 66.17TRLOPENH	EUR	0,7000	0,7400	0,7000			0,7400					
Certificate	NL0013812464	BMW 66.56TRLOPENH	EUR	0,6600	0,7000	0,6600			0,7000					
Certificate	NL0013814379	BMW 67.12TRLOPENH	EUR	0,6100	0,6500	0,6100			0,6500					
Certificate	NL0013815715	BMW 67.58TRLOPENH	EUR	0,5600	0,6100	0,5600			0,6100					
Certificate	NL0013984222	BMW 67.74BL OPENB	EUR	1,3400	1,3400	1,2750	1340,0000	1	1,2750	1000				
Certificate	NL0013821143	BMW 67.96TRLOPENH	EUR	0,5400	0,5700	0,5400			0,5700					
Certificate	DE000CU6HT11	BMW 69.22TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013822950	BMW 69.27TRLOPENH	EUR	0,4200	0,4500	0,4200			0,4500					
Certificate	NL0013822943	BMW 69.63TRLOPENH	EUR	0,3800	0,4200	0,3800			0,4200					
Certificate	NL0013827694	BMW 70.56TRLOPENH	EUR	0,3000	0,3300	0,3000			0,3300					
Certificate	NL0013829435	BMW 71.74TRLOPENH	EUR	0,1800	0,2100	0,1800			0,2100					
Certificate	NL0013829427	BMW 72.49TRLOPENH	EUR	0,0900	0,1300	0,0900			0,1300					
Certificate	NL0013829419	BMW 72.86TRLOPENH	EUR											
Certificate	NL0013832579	BMW 73.37TRLOPENH	EUR											
Certificate	NL0013830573	BMW 76.41TRSOPENH	EUR	0,3600	0,3600	0,3400			0,3400					
Certificate	NL0013449481	BMW 78.09TRSOPENH	EUR	0,5200	0,5200	0,5000			0,5000					
Certificate	NL0013468960	BMW 82.03TRSOPENH	EUR	0,9100	0,9100	0,8900			0,8900					
Certificate	NL0013447618	BMW 86.69TRSOPENH	EUR	1,3700	1,3700	1,3500			1,3500					
Certificate	NL0013447600	BMW 92.88TRSOPENH	EUR	1,9900	1,9900	1,9700			1,9700					
Certificate	NL0014041899	BMW 941.7BS OPENB	EUR	173,8350	173,8350	173,8350			173,8350					
Certificate	DE000KA1TLE2	BNP 30TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013166101	BNP 33TL OPENB	EUR	20,2900	20,2900	20,2900			20,2900					
Certificate	DE000CQ58YW8	BNP 35TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CP234L2	BNP 35TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CP68222	BNP 40TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CP24UJ8	BNP 40TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000KA480Y1	BNP 45TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000KA47WH4	BNP 45TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CP06NV5	BNP 55TS OPENC	EUR											
Certificate	DE000KA1T276	BNP 55TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CP06ZL0	BNP 55TS OPENC	EUR											
Certificate	DE000KA48AZ0	BNP 60TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000KA48EP3	BNP 60TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CQ5A594	BNP 65TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0009897198	BNP 8.8TL OPENB	EUR	42,3200	42,3200	42,3200			42,3200					
Certificate	NL0010379582	BNP 27.6TL OPENB	EUR	25,2000	25,2000	25,2000			25,2000					
Certificate	DE000CV898T8	BNP 35.1TL OPENZ	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013166119	BNP 35.5TL OPENB	EUR	17,9800	17,9800	17,9800			17,9800					
Certificate	NL0013619372	BNP 35.8TRLOPENH	EUR	1,4200	1,4500	1,4200			1,4500					
Certificate	NL0013297294	BNP 38.1TL OPENB	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013763949	BNP 40.6TL OPENB	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013978752	BNP 43.1TL OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013981111	BNP 45.6TL OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013822968	BNP 47.2TRLOPENH	EUR	0,3100	0,3400	0,3100			0,3400					
Certificate	NL0013991045	BNP 48.1TL OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013826829	BNP 49.1TL OPENH	EUR	0,5300	0,5700	0,5300			0,5700					
Certificate	NL0013829443	BNP 49.2TRLOPENH	EUR	0,1100	0,1500	0,1100			0,1500					
Certificate	NL0014040586	BNP 52.5TS OPENB	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013388812	BNP 62.3TS OPENH	EUR	1,9200	1,9200	1,9100			1,9100					
Certificate	NL0013619349	BNP 63.7TRSOPENH	EUR	1,3800	1,3800	1,3600			1,3600					
Certificate	NL0013710320	BNP 10.11TL OPENH	EUR	4,0800	4,1100	4,0800			4,1100					
Certificate	NL0013708431	BNP 10.12TRLOPENH	EUR	3,9900	4,0200	3,9900			4,0200					
Certificate	NL0013826811	BNP 100.7TS OPENH	EUR	6,1900	6,1900	6,1700			6,1700					
Certificate	NL0013787039	BNP 23.58TRLOPENH	EUR	2,6400	2,6800	2,6400			2,6800					
Certificate	NL0013782303	BNP 24.52TL OPENH	EUR	2,7700	2,8000	2,7700			2,8000					
Certificate	DE000CJ3QY43	BNP 25.55TL OPENZ	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0013593155	BNP 25.76TRLOPENH	EUR	2,4200	2,4600	2,4200			2,4600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013218225	BNP 27.05TL OPENH	EUR	25,3900	25,7300	25,3900			25,7300					
Certificate	NL0013386469	BNP 29.46TL OPENH	EUR	2,3200	2,3500	2,3200			2,3500					
Certificate	NL0013593148	BNP 30.06TRLOPENH	EUR	1,9900	2,0300	1,9900			2,0300					
Certificate	DE000CJ3PH55	BNP 30.09TL OPENZ	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0013703473	BNP 32.86TRLOPENH	EUR	1,7100	1,7500	1,7100			1,7500					
Certificate	NL0012056618	BNP 33.41TL OPENH	EUR	19,6000	19,9500	19,4900	974,5000	1	19,9500	50				
Certificate	NL0013163033	BNP 33.43BL OPENB	EUR	17,2000	17,2600	17,2000	17200,0000	1	17,2600	1000				
Certificate	NL0013593130	BNP 34.35TRLOPENH	EUR	1,5700	1,6000	1,5700			1,6000					
Certificate	NL0013615719	BNP 35.31TL OPENH	EUR	1,7900	1,8200	1,7900			1,8200					
Certificate	NL0013281033	BNP 35.47BL OPENB	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013619364	BNP 36.88TRLOPENH	EUR	1,3100	1,3500	1,3100			1,3500					
Certificate	NL0013241979	BNP 37.13TL OPENH	EUR	1,6200	1,6600	1,6200			1,6600					
Certificate	NL0013277825	BNP 37.52BL OPENB	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	NL0013639321	BNP 38.44TL OPENH	EUR	1,5000	1,5400	1,5000			1,5400					
Certificate	NL0013593122	BNP 38.65TRLOPENH	EUR	1,1300	1,1700	1,1300			1,1700					
Certificate	NL0013699382	BNP 39.47TL OPENH	EUR	1,4100	1,4400	1,4100			1,4400					
Certificate	NL0013754575	BNP 39.53BL OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CU1FV97	BNP 39.59TL OPENZ	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013732902	BNP 40.01TRLOPENH	EUR	1,0000	1,0300	1,0000			1,0300					
Certificate	NL0013735335	BNP 40.86TL OPENH	EUR	1,2800	1,3200	1,2800			1,3200					
Certificate	NL0013765563	BNP 41.53BL OPENB	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013741960	BNP 41.66TRLOPENH	EUR	0,8400	0,8700	0,8400			0,8700					
Certificate	NL0013802655	BNP 42.24TL OPENH	EUR	1,1600	1,1900	1,1600			1,1900					
Certificate	NL0013805138	BNP 42.79TRLOPENH	EUR	0,7200	0,7600	0,7200			0,7600					
Certificate	NL0013977671	BNP 43.53BL OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013803984	BNP 43.84TL OPENH	EUR	1,0100	1,0500	1,0100			1,0500					
Certificate	NL0013805120	BNP 43.91TRLOPENH	EUR	0,6100	0,6500	0,6100			0,6500					
Certificate	DE000CU6HCF8	BNP 44.58TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013980469	BNP 45.53BL OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013808579	BNP 45.69TL OPENH	EUR	0,8400	0,8800	0,8400			0,8800					
Certificate	NL0013809221	BNP 45.75TRLOPENH	EUR	0,4400	0,4700	0,4400			0,4700					
Certificate	NL0013824170	BNP 47.17TL OPENH	EUR	0,7100	0,7400	0,7100			0,7400					
Certificate	NL0013989924	BNP 47.53BL OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0014042707	BNP 49.52BL OPENB	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0014040925	BNP 51.86BS OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013424799	BNP 52.53TS OPENH	EUR	0,8400	0,8400	0,8200			0,8200					
Certificate	NL0013619356	BNP 53.08TRSOPEH	EUR	0,3300	0,3300	0,3100			0,3100					
Certificate	NL0012786974	BNP 54.86BS OPENB	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0013785801	BNP 54.86TS OPENH	EUR	1,1000	1,1000	1,0800			1,0800					
Certificate	NL0013782295	BNP 55.44TS OPENH	EUR	1,1600	1,1600	1,1400			1,1400					
Certificate	NL0013741937	BNP 55.62TRSOPEH	EUR	0,5700	0,5700	0,5500			0,5500					
Certificate	NL0013745250	BNP 55.64TS OPENH	EUR	1,1900	1,1900	1,1700			1,1700					
Certificate	NL0013386451	BNP 56.39TS OPENH	EUR	1,2700	1,2700	1,2500			1,2500					
Certificate	NL0013810963	BNP 58.85TS OPENH	EUR	1,5400	1,5400	1,5200			1,5200					
Certificate	NL0013604614	BNP 58.92TRSOPEH	EUR	0,9000	0,9000	0,8800			0,8800					
Certificate	NL0013980691	BNP 59.84BS OPENB	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013815053	BNP 67.21TS OPENH	EUR	2,4700	2,4700	2,4500			2,4500					
Certificate	NL0013434194	BNP 74.31TS OPENH	EUR	3,2600	3,2600	3,2400			3,2400					
Certificate	NL0013741929	BNP 88.99TRSOPEH	EUR	3,9100	3,9100	3,8900			3,8900					
Certificate	DE000CJ3QE39	BNRGn27.36TL OPENZ	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CU1B4C4	BNRGn33.33TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CU1EAQ7	BNRGn39.29TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CU1CAU3	BOBL 120.2TL OPENZ	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	DE000CD62R09	BOBL 125.3TL OPENZ	EUR											
Certificate	DE000CU1DNT6	BOBL 127.3TL OPENZ	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	DE000CU1CAV1	BOBL 142.5TS OPENZ	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000CU1CAW9	BOBL 149.3TS OPENZ	EUR	14,9200	14,9200	14,9200			14,9200					
Certificate	DE000CU1BUD9	BOBL 156.2TS OPENZ	EUR	21,7900	21,7900	21,7900			21,7900					
Certificate	NL0013813421	BOEIN 256.TRLOPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013817646	BOEIN 279.TL OPENH	EUR	0,9100	0,9100	0,9000			0,9000					
Certificate	NL0013619117	BOEIN 310.TRLOPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013628928	BOEIN 316.TL OPENH	EUR	0,5900	0,5900	0,5800			0,5800					
Certificate	NL0013813033	BOEIN 412.TS OPENH	EUR	0,6400	0,6400	0,5900			0,5900					
Certificate	NL0013977093	BOEIN 418.TS OPENB	EUR	7,7450	7,7450	7,7450			7,7450					
Certificate	NL0010049383	BOEIN 42.9TL OPENB	EUR	296,3900	296,3900	296,3900			296,3900					
Certificate	NL0013628845	BOEIN 431.TS OPENH	EUR	0,8200	0,8200	0,7600			0,7600					
Certificate	NL0013797152	BOEIN 727.TS OPENH	EUR	3,6200	3,6200	3,5700			3,5700					
Certificate	NL0013739634	BOEIN 738.TS OPENH	EUR	3,7200	3,7200	3,6700			3,6700					
Certificate	NL0013629025	BOEIN179.3TL OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013633464	BOEIN190.2TRLOPENH	EUR	1,6200	1,6200	1,6100			1,6100					
Certificate	NL0013745102	BOEIN208.2TL OPENH	EUR	1,5300	1,5300	1,5200			1,5200					
Certificate	NL0013775422	BOEIN209.4TRLOPENH	EUR	1,4500	1,4500	1,4400			1,4400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013628993	BOEIN233.9TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013619141	BOEIN236.4TRLOPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013813058	BOEIN255.4TL OPENH	EUR	1,1200	1,1200	1,1100			1,1100					
Certificate	NL0013633456	BOEIN269.2TRLOPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013628977	BOEIN270.4TL OPENH	EUR	0,9900	0,9900	0,9800			0,9800					
Certificate	NL0013821127	BOEIN278.3TRLOPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013472608	BOEIN287.9TRLOPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013628951	BOEIN288.6TL OPENH	EUR	0,8300	0,8300	0,8200			0,8200					
Certificate	NL0013813041	BOEIN296.8TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013619125	BOEIN300.8TRLOPENH	EUR	0,6200	0,6200	0,6100	62,0000	1	0,6100	100				
Certificate	NL0013628936	BOEIN306.9TL OPENH	EUR	0,6700	0,6700	0,6600			0,6600					
Certificate	NL0013720352	BOEIN322.9TRLOPENH	EUR	0,4400	0,4400	0,4100			0,4100					
Certificate	NL0013813819	BOEIN327.4TL OPENH	EUR	0,4900	0,4900	0,4800			0,4800					
Certificate	NL0013815657	BOEIN331.6TRLOPENH	EUR	0,3600	0,3600	0,3400			0,3400					
Certificate	NL0013826746	BOEIN340.4TL OPENH	EUR	0,3900	0,3900	0,3700			0,3700					
Certificate	NL0013832561	BOEIN348.7TRLOPENH	EUR	0,2200	0,2200	0,1900			0,1900					
Certificate	NL0013826738	BOEIN349.3TL OPENH	EUR											
Certificate	NL0013827645	BOEIN349.6TRLOPENH	EUR											
Certificate	NL0013832033	BOEIN357.8TL OPENH	EUR	0,2400	0,2400	0,2200			0,2200					
Certificate	NL0013832553	BOEIN357.8TRLOPENH	EUR	0,1300	0,1300	0,1100			0,1100					
Certificate	NL0013811870	BOEIN376.5TS OPENH	EUR	0,3200	0,3200	0,2500			0,2500					
Certificate	NL0013795768	BOEIN379.5TRSOOPENH	EUR	0,2200	0,2200	0,1400			0,1400					
Certificate	NL0013628860	BOEIN394.7TS OPENH	EUR	0,4700	0,4700	0,4200			0,4200					
Certificate	NL0013780810	BOEIN400.3TRSOOPENH	EUR	0,4100	0,4100	0,3300			0,3300					
Certificate	NL0013707524	BOEIN414.6TS OPENH	EUR	0,6600	0,6600	0,6100			0,6100					
Certificate	NL0013472517	BOEIN419.9TRSOOPENH	EUR	0,5700	0,5700	0,5000			0,5000					
Certificate	NL0013619109	BOEIN444.8TRSOOPENH	EUR	0,7900	0,7900	0,7300			0,7300					
Certificate	NL0013628837	BOEIN449.1TS OPENH	EUR	0,9900	0,9900	0,9400			0,9400					
Certificate	NL0013628829	BOEIN467.2TS OPENH	EUR	1,1600	1,1600	1,1100			1,1100					
Certificate	NL0013775406	BOEIN470.9TRSOOPENH	EUR	1,0300	1,0300	0,9600			0,9600					
Certificate	NL0013365208	BOEIN475.2TS OPENB	EUR	13,3550	13,3550	13,3550			13,3550					
Certificate	NL0013472509	BOEIN490.6TRSOOPENH	EUR	1,2100	1,2100	1,1400			1,1400					
Certificate	NL0013619091	BOEIN534.6TRSOOPENH	EUR	1,6100	1,6100	1,5400			1,5400					
Certificate	NL0013628803	BOEIN539.7TS OPENH	EUR	1,8400	1,8400	1,7900			1,7900					
Certificate	NL0013732886	BOEIN714.6TRSOOPENH	EUR	3,2400	3,2400	3,1800			3,1800					
Certificate	NL0013710163	BOEIN81.96TL OPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013708373	BOEIN82.73TRLOPENH	EUR	2,6000	2,6000	2,5900			2,5900					
Certificate	DE000CN6HTK1	BOEIN99.37TL OPENZ	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	DE000CJ3PEN3	BOFCH 2.23TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000CU1C7Z7	BOFCH 2.65TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000CU6HN82	BOFCH 3.05TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0013571284	BOLLO3.174TL OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0013572050	BOLLO4.191TS OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0013110489	BOSKA LEVOPENZ	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000CQ5AFM0	BOSKA 15TL OPENC	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000CP23QA7	BOSKA 15TL OPENC	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000CP68DM5	BOSKA 16TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000KA1S692	BOSKA 16TL OPENC	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000KA1TVS1	BOSKA 18TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000KA48OX3	BOSKA 18TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013407042	BOSKA 20BON0620Z	EUR	20,5000	20,5000	20,5000			20,5000					
Certificate	NL0013405707	BOSKA 22BOC0320Z	EUR	21,4000	21,4000	21,4000			21,4000					
Certificate	NL0013110893	BOSKA 22BON1219Z	EUR	22,0800	22,0800	22,0800			22,0800					
Certificate	DE000CP69Q09	BOSKA 22TS OPENC	EUR											
Certificate	DE000CP69M60	BOSKA 22TS OPENC	EUR											
Certificate	NL0013405715	BOSKA 23BOC0620Z	EUR	21,5500	21,5500	21,5500			21,5500					
Certificate	NL0013407620	BOSKA 23BOC1220Z	EUR	20,6800	20,6800	20,6800			20,6800					
Certificate	NL0013797251	BOSKA 23TS OPENH	EUR	0,4600	0,4800	0,4600			0,4800					
Certificate	DE000CP69M78	BOSKA 24TS OPENC	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CP69Q17	BOSKA 24TS OPENC	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000CP24UH2	BOSKA 26TS OPENC	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CP24P46	BOSKA 26TS OPENC	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000KA48EN8	BOSKA 26TS OPENC	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000CQ5AHF0	BOSKA 30TS OPENC	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0011599584	BOSKA 31TS OPENH	EUR	13,2300	13,4200	13,2300			13,4200					
Certificate	NL0013710353	BOSKA 4.7TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013706070	BOSKA 10.5TL OPENH	EUR	1,0700	1,0700	1,0700	6420,0000	1	1,0700	6000				
Certificate	NL0013615800	BOSKA 11.4TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013810971	BOSKA 12.5TL OPENH	EUR	0,8900	0,8900	0,8800			0,8800					
Certificate	NL0013615784	BOSKA 13.4TL OPENH	EUR	0,8000	0,8000	0,7900			0,7900					
Certificate	NL0013707581	BOSKA 14.5TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0012600365	BOSKA 15.1TL OPENH	EUR	6,4500	6,4500	6,4100			6,4100					

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	NL0013639347	BOSKA 15.6TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013446552	BOSKA 16.2TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013726805	BOSKA 16.9TL OPENH	EUR	0,4700	0,4700	0,4700	1410,0000	1	0,4700	3000				
Certificate	NL0013732381	BOSKA 17.5TL OPENH	EUR	0,4200	0,4200	0,4100			0,4100					
Certificate	NL0013800857	BOSKA 18.3TL OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013811912	BOSKA 18.9TL OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013824188	BOSKA 19.5TL OPENH	EUR	0,2300	0,2300	0,2200			0,2200					
Certificate	NL0013830086	BOSKA 20.1TL OPENH	EUR											
Certificate	NL0013830078	BOSKA 20.7TL OPENH	EUR											
Certificate	NL0013830060	BOSKA 21.2TL OPENH	EUR											
Certificate	NL0013719107	BOSKA 21.2TS OPENH	EUR											
Certificate	NL0013573504	BOSKA 21.6B0C0320B	EUR	20,9600	20,9600	20,9600			20,9600					
Certificate	NL0013832066	BOSKA 21.6TS OPENH	EUR	0,3000	0,3200	0,3000			0,3200					
Certificate	NL0013446545	BOSKA 21.7TS OPENH	EUR											
Certificate	NL0013407612	BOSKA 22.5B0C0920Z	EUR	20,6400	20,6400	20,6400			20,6400					
Certificate	NL0013802663	BOSKA 22.8TS OPENH	EUR	0,4400	0,4600	0,4400			0,4600					
Certificate	NL0013798663	BOSKA 22.9TS OPENH	EUR	0,4500	0,4700	0,4500			0,4700					
Certificate	NL0013437635	BOSKA 23.2TS OPENH	EUR	0,4800	0,5000	0,4800			0,5000					
Certificate	NL0013788524	BOSKA 24.2TS OPENH	EUR	0,5800	0,6000	0,5800			0,6000					
Certificate	NL0013785827	BOSKA 24.3TS OPENH	EUR	0,6000	0,6100	0,6000			0,6100					
Certificate	NL0013246986	BOSKA 24.4TS OPENH	EUR	0,6100	0,6300	0,6100			0,6300					
Certificate	NL0013111123	BOSKA 24.5B0C1219Z	EUR	24,3900	24,3900	24,3900			24,3900					
Certificate	NL0013111776	BOSKA 25.2B0C1219Z	EUR											
Certificate	NL0013246978	BOSKA 25.4TS OPENH	EUR	0,7100	0,7300	0,7100			0,7300					
Certificate	DE000CJ3N1A1	BOSKA 26.7TS OPENZ	EUR											
Certificate	NL0013830052	BOSKA 27.2TS OPENH	EUR	0,9100	0,9300	0,9100			0,9300					
Certificate	NL0013745268	BOSKA 28.5TS OPENH	EUR	1,0500	1,0700	1,0500			1,0700					
Certificate	DE000CU18XD3	BOSKA 29.7TS OPENZ	EUR											
Certificate	NL0013830045	BOSKA 43.5TS OPENH	EUR	2,6700	2,6900	2,6700			2,6900					
Certificate	NL0013759343	BOSKA12.02BL OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000CU1EHP4	BOSKA12.04TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0013751365	BOSKA13.53BL OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CV8AYQ9	BOSKA14.57TL OPENZ	EUR	1,1600	1,1600	1,1550	4640,0000	1	1,1550	4000				
Certificate	NL0013754062	BOSKA14.84TL OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013578487	BOSKA15.04BL OPENB	EUR	1,1700	1,1700	1,1650	1170,0000	1	1,1650	1000				
Certificate	DE000CU1E8D0	BOSKA15.58TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013750102	BOSKA15.86TL OPENB	EUR	1,1500	1,1650	1,1500	460,0000	1	1,1650	400				
Certificate	NL0012775969	BOSKA16.56BL OPENB	EUR	4,3500	4,3500	4,2250	825,3900	2	4,2250	193				
Certificate	DE000CV87Y21	BOSKA16.59TL OPENZ	EUR	0,7400	0,7500	0,7400	1490,0000	2	0,7450	2000				
Certificate	NL0013759053	BOSKA16.87TL OPENB	EUR	0,9900	0,9900	0,9850	302,9400	1	0,9850	306				
Certificate	DE000CU1FU23	BOSKA17.58TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0013764889	BOSKA17.86TL OPENB	EUR	0,8200	0,8200	0,8050	2460,0000	2	0,8050	3000				
Certificate	NL0013764574	BOSKA18.06BL OPENB	EUR	0,5500	0,5500	0,5450	550,0000	1	0,5450	1000				
Certificate	DE000CU6HEN8	BOSKA18.58TL OPENZ	EUR	0,3600	0,3700	0,3550	3357,0000	4	0,3550	9300				
Certificate	NL0013981970	BOSKA18.86TL OPENB	EUR	0,6200	0,6300	0,6200	7540,0000	2	0,6250	12000				
Certificate	NL0013988454	BOSKA19.56BL OPENB	EUR	0,3100	0,3100	0,2300	26830,0000	11	0,2550	104000				
Certificate	NL0014042384	BOSKA19.86TL OPENB	EUR											
Certificate	DE000CU6HV26	BOSKA20.07TL OPENZ	EUR											
Certificate	NL0013406267	BOSKA20.25B0C0620Z	EUR	19,7900	19,7900	19,7900			19,7900					
Certificate	NL0014043028	BOSKA20.86TL OPENB	EUR											
Certificate	NL0014042715	BOSKA21.06BL OPENB	EUR											
Certificate	DE000CU6HXI6	BOSKA21.53TS OPENZ	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000CU1DGV6	BOSKA21.55TS OPENZ	EUR											
Certificate	NL0014043697	BOSKA21.58TS OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013564578	BOSKA21.61TS OPENB	EUR											
Certificate	NL0013360324	BOSKA22.34BS OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013358625	BOSKA23.58TS OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000CU1C528	BOSKA24.03TS OPENZ	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013358369	BOSKA24.25B0C1219B	EUR	20,2400	20,2400	20,2400			20,2400					
Certificate	NL0013281272	BOSKA24.79BS OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013007339	BOSKA25.56TS OPENB	EUR	8,1350	8,1350	8,1350			8,1350					
Certificate	DE000CU6GL36	BOSKA26.53TS OPENZ	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	LU1840911603	BOSKA27.01TPIOPENS	EUR	5,9300	6,0300	5,9300			6,0300					
Certificate	NL0012773030	BOSKA27.22BS OPENB	EUR	7,5250	7,5250	7,5250			7,5250					
Certificate	NL0013364318	BOSKA27.56TS OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	LU1790583758	BOSKA28.99TPIOPENS	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0013287840	BOSKA29.66BS OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	LU1840348756	BOSKA29.66TPIOPENS	EUR	8,4500	8,5600	8,4500			8,5600					
Certificate	DE000CJ3NP05	BOSKA33.17TS OPENZ	EUR											
Certificate	DE000CJ3PFN0	BOUYG 21.3TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CJ3RCG7	BOUYG 28.3TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CV89L51	BOUYG24.81TL OPENZ	EUR	1,4200	1,4200	1,4200			1,4200					

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	DE000CU1FQ78	BOUYG32.29TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CUG65W9	BOUYG36.28TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0011889712	BP 3TL OPENH	EUR	2,7200	2,7200	2,6600			2,6600					
Certificate	NL0009484427	BP 40TL OPENB	EUR											
Certificate	NL0009506153	BP 150TL OPENB	EUR											
Certificate	NL0009434620	BP 190TL OPENB	EUR											
Certificate	NL0011728415	BP 2.7TL OPENH	EUR	3,1300	3,1300	3,0800			3,0800					
Certificate	NL0011977996	BP 3.7TL OPENH	EUR	1,9600	1,9600	1,9100			1,9100					
Certificate	NL0013434244	BP 3.9TL OPENH	EUR	1,8000	1,8000	1,7500			1,7500					
Certificate	NL0012598767	BP 4.3TL OPENH	EUR	1,3100	1,3100	1,2500			1,2500					
Certificate	NL0013429848	BP 5.5TS OPENH	EUR	1,0200	1,1000	1,0200			1,1000					
Certificate	NL0013247034	BP 5.9TS OPENH	EUR	1,5100	1,5900	1,5100			1,5900					
Certificate	NL0012847008	BP 6.4TS OPENH	EUR	2,1700	2,2500	2,1700			2,2500					
Certificate	DE000CD61TQ3	BP 3.356TL OPENZ	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CD634Y0	BP 3.769TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CU1C5F3	BP 4.175TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CJ3RJK4	BP 4.629TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013154693	BPOST 6.9TL OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013978760	BPOST 9.4TL OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0013981988	BPOST 9.9TL OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0014042574	BPOST 10.4TL OPENB	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	NL0013150865	BPOST 11.5TS OPENB	EUR											
Certificate	NL0014043986	BPOST 11.5TS OPENB	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0013984503	BPOST 12.5TS OPENB	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CV894L5	BPOST 14.4TS OPENZ	EUR											
Certificate	DE000CJ3QV79	BPOST 4.89TL OPENZ	EUR											
Certificate	DE000CJ3QT57	BPOST 5.69TL OPENZ	EUR											
Certificate	DE000CJ3QSE0	BPOST 5.73TL OPENZ	EUR											
Certificate	NL0013162142	BPOST 5.89TL OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000CJ3Q4A2	BPOST 6.33TL OPENZ	EUR											
Certificate	NL0013161110	BPOST 6.38TL OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000CJ3QSF7	BPOST 6.73TL OPENZ	EUR											
Certificate	DE000CJ3QSM4	BPOST 7.23TL OPENZ	EUR											
Certificate	NL0013276512	BPOST 7.41TL OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000CU18YL4	BPOST 7.73TL OPENZ	EUR											
Certificate	NL0013569916	BPOST 7.89TL OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CU1EPM4	BPOST 8.24TL OPENZ	EUR											
Certificate	NL0013752181	BPOST 8.41TL OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000CU1E9B2	BPOST 8.82TL OPENZ	EUR											
Certificate	NL0013763956	BPOST 8.91TL OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000CU6G0N9	BPOST 9.38TL OPENZ	EUR											
Certificate	DE000CU6H7C7	BPOST 9.98TL OPENZ	EUR											
Certificate	DE000CU6HUR5	BPOST10.68TL OPENZ	EUR											
Certificate	NL0014043226	BPOST10.89TL OPENB	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000CU1CAB3	BPOST11.06TS OPENZ	EUR											
Certificate	DE000CU6HWC3	BPOST11.38TL OPENZ	EUR											
Certificate	DE000CJ3P7L3	BPOST11.46TS OPENZ	EUR											
Certificate	DE000CU1CHL7	BPOST12.04TS OPENZ	EUR											
Certificate	DE000CJ3N070	BPOST12.43TS OPENZ	EUR											
Certificate	DE000CV89Q49	BPOST13.42TS OPENZ	EUR											
Certificate	DE000CU6HUS3	BPOST13.54TS OPENZ	EUR											
Certificate	DE000CV87ZM6	BPOST24.32TS OPENZ	EUR											
Certificate	DE000CV4Z4B3	BPOST28.28TS OPENZ	EUR											
Certificate	DE000CJ3QDW4	BPOST5.255TL OPENZ	EUR											
Certificate	DE000CJ3P7H1	BPOST6.192TL OPENZ	EUR											
Certificate	DE000CV89S29	BPOST7.216TL OPENZ	EUR	0,7700	0,7700	0,7700	1540,0000	1	0,7700	2000				
Certificate	DE000CU1B6F2	BRBY 13.07TL OPENZ	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CU1CCM6	BRBY 15.09TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CU1D971	BRBY 17.07TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CU6HUE3	BRBY 19.57TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CU1DCM4	BRCLS 1.23TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CJ3Q9Y1	BRCLS0.985TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000CU6G692	BRCLS1.475TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000VA234T9	BRENT LEVOPENV	EUR	1,8650	1,8650	1,8350			1,8350					
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	0,0500	0,0500	0,0400	1750,0000	1	0,0400	35000				
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	3,7250	3,7700	3,6550	3770,0000	1	3,6550	1000				
Certificate	NL0013406572	BRENT LEVOPENZ	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	4,7840	4,7840	4,7840			4,7840					
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR											
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	0,0070	0,0070	0,0070			0,0070					
Certificate	NL0013406622	BRENT LEVOPENZ	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	NL0000458750	BRENT PI OPENB	EUR	25,9100	25,9100	25,7800	24873,6000	1	25,7800	960				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	0,2950	0,3050	0,2950			0,3050					
Certificate	DE000VA12HR6	BRENT SHROPENV	EUR	0,0250	0,0250	0,0250			0,0250					
Certificate	NL0013406549	BRENT SHROPENZ	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0012796809	BRENT SHROPENZ	EUR	0,0042	0,0042	0,0042			0,0042					
Certificate	NL0013406556	BRENT SHROPENZ	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	0,0260	0,0260	0,0260			0,0260					
Certificate	NL0011636949	BRENT 19TL OPENB	EUR	40,1050	40,1050	40,1050			40,1050					
Certificate	NL0012439657	BRENT 46TL OPENH	EUR	16,1400	16,1400	16,1400			16,1400					
Certificate	DE000KA1TJX6	BRENT 48TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000KA1TJY4	BRENT 50TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000KA47QH6	BRENT 52TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CU6HER9	BRENT 56TL 0120Z	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	DE000KA1TPH6	BRENT 56TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000KA47RN2	BRENT 56TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000KA48013	BRENT 58TL OPENC	EUR	0,2300	0,2300	0,2200	230,0000	1	0,2200	1000				
Certificate	DE000KA482C3	BRENT 58TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000KA48HA8	BRENT 60TL OPENC	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000KA48DD1	BRENT 60TL OPENC	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013832173	BRENT 61TL OPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013824568	BRENT 61TL OPENH	EUR											
Certificate	DE000KA1TJZ1	BRENT 62TS OPENC	EUR											
Certificate	DE000CU6G8U7	BRENT 63TS 0120Z	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000KA47RR3	BRENT 64TS OPENC	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000KA47QK0	BRENT 64TS OPENC	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	DE000KA473X8	BRENT 66TS OPENC	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000KA1T955	BRENT 66TS OPENC	EUR											
Certificate	DE000KA47QL8	BRENT 66TS OPENC	EUR	0,1500	0,1600	0,1500	225,0000	1	0,1600	1500				
Certificate	DE000KA1T773	BRENT 66TS OPENC	EUR											
Certificate	DE000KA1T963	BRENT 68TS OPENC	EUR											
Certificate	DE000KA1T781	BRENT 68TS OPENC	EUR											
Certificate	NL0013990138	BRENT 69TS OPENB	EUR	7,9250	7,9250	7,9250			7,9250					
Certificate	DE000CU6G8V5	BRENT 70TS 0120Z	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	DE000KA47U07	BRENT 70TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000KA1UCA7	BRENT 70TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000KA1UCN0	BRENT 70TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000KA1SVK0	BRENT 74TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000KA1UBW3	BRENT 76TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CU6HES7	BRENT 77TS 0120Z	EUR	14,8000	14,8000	14,8000			14,8000					
Certificate	LU1859833151	BRENT 110TPIOPENS	EUR	34,9400	35,2100	34,9400			35,2100					
Certificate	DE000CJ3RFP1	BRENT 44.1TL OPENZ	EUR	16,9700	16,9700	16,9700			16,9700					
Certificate	NL0011539549	BRENT 21.2TL OPENB	EUR	38,2050	38,2050	38,2050			38,2050					
Certificate	NL0011532387	BRENT 23.4TL OPENB	EUR	36,3150	36,3150	36,3150			36,3150					
Certificate	NL0011535513	BRENT 26.9TL OPENB	EUR	33,2250	33,2250	33,2250			33,2250					
Certificate	NL0011531280	BRENT 28.2TL OPENB	EUR	32,4600	32,4600	32,1050	6492,0000	2	32,1050	200				
Certificate	NL0011637855	BRENT 31.2TL OPENB	EUR	29,4250	29,4250	29,4250			29,4250					
Certificate	DE000CN6HEY4	BRENT 31.6TL OPENZ	EUR	28,2250	28,2250	28,2250			28,2250					
Certificate	NL0011727805	BRENT 32.6TL OPENH	EUR	28,2500	28,2500	28,2500			28,2500					
Certificate	NL0011648340	BRENT 33.4TL OPENB	EUR	27,5250	27,5250	27,5250			27,5250					
Certificate	NL0011727763	BRENT 36.9TL OPENH	EUR	24,5000	24,5000	24,5000			24,5000					
Certificate	NL0011933254	BRENT 37.1TL OPENH	EUR	24,3200	24,3200	24,3200			24,3200					
Certificate	NL0011655741	BRENT 37.7TL OPENB	EUR	23,7650	23,7650	23,7650			23,7650					
Certificate	NL0012277453	BRENT 40.9TL OPENB	EUR	21,2700	21,5000	20,9550	1090,7500	2	20,9550	51				
Certificate	DE000CP69F55	BRENT 42.5TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CP69572	BRENT 43.6TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0012372619	BRENT 43.9TL OPENH	EUR	18,0000	18,0000	18,0000			18,0000					
Certificate	NL0013274798	BRENT 44.1TL OPENB	EUR	18,2250	18,2250	18,2250			18,2250					
Certificate	DE000CU6G8S1	BRENT 45.5TL 0120Z	EUR	14,2000	14,2000	14,2000			14,2000					
Certificate	NL0013274806	BRENT 46.1TL OPENB	EUR	16,4450	16,4450	16,4450			16,4450					
Certificate	DE000VN99EJ9	BRENT 46.2TL OPENV	EUR	17,9950	17,9950	17,7150			17,7150					
Certificate	DE000CP69FT3	BRENT 46.6TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000VN99EK7	BRENT 47.2TL OPENV	EUR	17,0750	17,0750	16,8050			16,8050					
Certificate	NL0013276819	BRENT 48.1TL OPENB	EUR	14,6850	14,6850	14,6850			14,6850					
Certificate	DE000VF81R43	BRENT 48.8TL OPENV	EUR	15,7050	15,7050	15,4350			15,4350					
Certificate	NL0013276827	BRENT 49.1TL OPENB	EUR	14,4000	14,4000	13,8050	144,0000	1	13,8050	10				
Certificate	DE000VN99EL5	BRENT 49.2TL OPENV	EUR	15,2250	15,2250	14,9450			14,9450					
Certificate	DE000VF81R68	BRENT 49.8TL OPENV	EUR	14,8350	14,8350	14,5650			14,5650					
Certificate	NL0013277270	BRENT 50.1TL OPENB	EUR	12,9150	12,9150	12,9150			12,9150					
Certificate	DE000VN99EM3	BRENT 50.2TL OPENV	EUR	14,2950	14,2950	14,0250			14,0250					
Certificate	DE000CP69FU1	BRENT 50.6TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000VE14C68	BRENT 50.6TL OPENV	EUR	12,0550	12,0550	11,7950			11,7950					
Certificate	DE000VN99EN1	BRENT 51.2TL OPENV	EUR	13,3650	13,3650	13,0950			13,0950					
Certificate	DE000VF6FTF2	BRENT 51.4TL OPENV	EUR	13,8550	13,8550	13,5850			13,5850					

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	DE000CP69S80	BRENT 51.7TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013278062	BRENT 52.2TL OPENB	EUR	11,6200	11,6200	11,1450	174,3000	1	11,1450	15				
Certificate	DE000VF6FTGO	BRENT 52.4TL OPENV	EUR	12,9750	12,9750	12,7050			12,7050					
Certificate	DE000CUG68T9	BRENT 52.5TL 0120Z	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	DE000VE218Z5	BRENT 52.5TL OPENV	EUR	10,2250	10,2250	9,9550			9,9550					
Certificate	DE000CP68ZU1	BRENT 53.3TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000VF6FTH8	BRENT 53.4TL OPENV	EUR	12,0850	12,0850	11,8150			11,8150					
Certificate	NL0013281488	BRENT 54.2TL OPENB	EUR	9,3850	9,3850	9,3850			9,3850					
Certificate	DE000VF6FTJ4	BRENT 54.4TL OPENV	EUR	11,2050	11,2050	10,9350			10,9350					
Certificate	DE000VE132S3	BRENT 54.5TL OPENV	EUR	8,5550	8,5550	8,2950			8,2950					
Certificate	NL0013752926	BRENT 55.2TL OPENB	EUR	8,5150	8,5150	8,5150			8,5150					
Certificate	DE000VE1SPF5	BRENT 55.5TL OPENV	EUR	8,5850	8,5850	8,3250			8,3250					
Certificate	DE000CP69VY0	BRENT 55.6TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013975220	BRENT 56.2TL OPENB	EUR	7,6050	7,6050	7,6050			7,6050					
Certificate	DE000VF6FP59	BRENT 56.3TL OPENV	EUR	9,5350	9,5350	9,2750			9,2750					
Certificate	DE000VE2QV71	BRENT 56.5TL OPENV	EUR	6,8050	6,8050	6,5450			6,5450					
Certificate	DE000VF81UG5	BRENT 56.8TL OPENV	EUR	8,6750	8,6750	8,4150			8,4150					
Certificate	NL0013978034	BRENT 57.2TL OPENB	EUR	6,7450	6,7450	6,7450			6,7450					
Certificate	NL0013830276	BRENT 57.5TL OPENH	EUR	6,5000	6,5000	6,0300	6500,0000	1	6,0300	1000				
Certificate	DE000VE2QSE3	BRENT 57.5TL OPENV	EUR	5,9250	5,9250	5,6750			5,6750					
Certificate	NL0013984396	BRENT 58.4TL OPENB	EUR	5,6550	5,6550	5,6550			5,6550					
Certificate	DE000CP68ZV9	BRENT 58.4TL OPENC	EUR											
Certificate	DE000VE211K2	BRENT 58.5TL OPENV	EUR	5,0650	5,0650	4,8150			4,8150					
Certificate	NL0013988819	BRENT 59.4TL OPENB	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	NL0013830268	BRENT 59.5TL OPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0013988827	BRENT 60.4TL OPENB	EUR	4,4000	4,4000	3,9550	88600,0000	2	3,9550	20000				
Certificate	NL0013824576	BRENT 60.5TL OPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013990104	BRENT 60.9TL OPENB	EUR											
Certificate	NL0013969488	BRENT 63.5TS OPENB	EUR	3,0000	3,4500	2,9500	75788,0000	6	3,3150	25000				
Certificate	DE000VE134Q3	BRENT 64.5TS OPENV	EUR	2,4550	2,6850	2,0900	418,0000	1	2,6850	200				
Certificate	NL0013990112	BRENT 65.1TS OPENB	EUR	3,7500	4,2250	3,6200	381160,0000	10	4,2250	104000				
Certificate	NL0013966849	BRENT 65.5TS OPENB	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	DE000VE132R5	BRENT 65.5TS OPENV	EUR	3,3750	3,6050	3,3750			3,6050					
Certificate	DE000CUG6957	BRENT 66.5TS 0120Z	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000VE1SML0	BRENT 66.5TS OPENV	EUR	4,6450	4,8750	4,6450			4,8750					
Certificate	NL0013990120	BRENT 67.1TS OPENB	EUR	6,1150	6,1150	6,1150			6,1150					
Certificate	NL0013966856	BRENT 67.5TS OPENB	EUR	7,1050	7,1050	7,1050			7,1050					
Certificate	DE000VE1SMK2	BRENT 67.5TS OPENV	EUR	5,5850	5,8150	5,5850			5,8150					
Certificate	DE000VE1SMM8	BRENT 68.5TS OPENV	EUR	6,5250	6,7550	6,5250			6,7550					
Certificate	NL0013771140	BRENT 69.5TS OPENB	EUR	8,9750	8,9750	8,9750			8,9750					
Certificate	DE000VE134P5	BRENT 69.5TS OPENV	EUR	7,0850	7,3050	7,0850			7,3050					
Certificate	DE000VE1S150	BRENT 69.5TS OPENV	EUR	7,4750	7,6950	7,4750			7,6950					
Certificate	DE000VE136U0	BRENT 70.5TS OPENV	EUR	8,0250	8,2450	8,0250			8,2450					
Certificate	DE000VE1S176	BRENT 70.5TS OPENV	EUR	8,4250	8,6450	8,4250			8,6450					
Certificate	NL0013990146	BRENT 71.1TS OPENB	EUR	9,8750	9,8750	9,8750			9,8750					
Certificate	NL0013355308	BRENT 71.5TS OPENB	EUR	10,8650	10,8650	10,8650			10,8650					
Certificate	DE000VE1S168	BRENT 71.5TS OPENV	EUR	9,3550	9,5750	9,3550			9,5750					
Certificate	DE000CP69FX5	BRENT 72.8TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013016751	BRENT 73.5TS OPENB	EUR	12,8050	12,8050	12,8050			12,8050					
Certificate	DE000VE13131	BRENT 73.5TS OPENV	EUR	9,8550	10,0750	9,8550			10,0750					
Certificate	DE000VE1SPD0	BRENT 74.5TS OPENV	EUR	10,7750	10,9950	10,7750			10,9950					
Certificate	DE000CP69006	BRENT 75.2TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013375777	BRENT 75.5TS OPENB	EUR	14,6850	14,6850	14,6850			14,6850					
Certificate	DE000VF30KH1	BRENT 75.8TS OPENV	EUR	10,2750	10,4950	10,2750			10,4950					
Certificate	DE000VA87DM7	BRENT 76.1TS OPENV	EUR	7,6850	7,9050	7,6850			7,9050					
Certificate	DE000VF30KJ7	BRENT 76.8TS OPENV	EUR	11,2150	11,4250	11,2150			11,4250					
Certificate	DE000VA87DN5	BRENT 77.1TS OPENV	EUR	8,5750	8,7950	8,5750			8,7950					
Certificate	NL0013353659	BRENT 77.5TS OPENB	EUR	16,5150	16,5150	16,5150			16,5150					
Certificate	DE000VF30L41	BRENT 77.8TS OPENV	EUR	12,1450	12,3650	12,1450			12,3650					
Certificate	DE000CP69014	BRENT 78.2TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	LU1859832856	BRENT 78.5TPIOPENS	EUR	7,2500	7,5200	7,2500			7,5200					
Certificate	DE000CJ3N302	BRENT 78.5TS OPENZ	EUR	14,7900	14,7900	14,7900			14,7900					
Certificate	DE000VF4HXP4	BRENT 78.8TS OPENV	EUR	13,1150	13,3250	13,1150			13,3250					
Certificate	NL0012789259	BRENT 79.68S OPENB	EUR	15,7050	15,7050	15,7050			15,7050					
Certificate	DE000VF4HX91	BRENT 79.8TS OPENV	EUR	14,0550	14,2750	14,0550			14,2750					
Certificate	DE000VF4NQ19	BRENT 80.8TS OPENV	EUR	15,0550	15,2550	15,0550			15,2550					
Certificate	DE000CP69022	BRENT 81.2TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	LU1859832930	BRENT 81.5TPIOPENS	EUR	9,8800	10,1600	9,8800			10,1600					
Certificate	DE000VF4NQ27	BRENT 81.8TS OPENV	EUR	15,9850	16,1950	15,9850			16,1950					
Certificate	DE000VA71TB0	BRENT 82.6TS OPENV	EUR	13,0150	13,2350	13,0150			13,2350					
Certificate	DE000CP69SA6	BRENT 83.1TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0012791073	BRENT 83.3TS OPENB	EUR	22,0350	22,0350	22,0350			22,0350					

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	DE000VA7TF48	BRENT 83.6TS OPENV	EUR	13,9050	14,1150	13,9050			14,1150					
Certificate	LU1859833078	BRENT 84.5TPIOPENS	EUR	12,5200	12,8000	12,5200			12,8000					
Certificate	DE000VA7TF55	BRENT 84.6TS OPENV	EUR	14,7850	14,9950	14,7850			14,9950					
Certificate	DE000VA7TF63	BRENT 85.6TS OPENV	EUR	15,6750	15,8850	15,6750			15,8850					
Certificate	DE000CP69030	BRENT 87.2TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	LU1757002693	BRENT 87.5TPIOPENS	EUR	15,3000	15,5700	15,3000			15,5700					
Certificate	DE000CP69FY3	BRENT 89.8TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP69048	BRENT 92.1TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	LU1757002859	BRENT 95.5TPIOPENS	EUR	22,2400	22,5100	22,2400			22,5100					
Certificate	LU1757003071	BRENT100.5TPIOPENS	EUR	26,5800	26,8500	26,5800			26,8500					
Certificate	NL0011636733	BRENT12.72BL OPENB	EUR	45,3350	45,3350	45,3350			45,3350					
Certificate	NL0011538111	BRENT24.85BL OPENB	EUR	34,3250	34,3250	34,3250			34,3250					
Certificate	NL0011727839	BRENT29.38TL OPENH	EUR	31,0700	31,0700	31,0700			31,0700					
Certificate	NL0011598305	BRENT30.96TL OPENH	EUR	29,6900	29,6900	29,6900			29,6900					
Certificate	NL0011727789	BRENT34.76TL OPENH	EUR	26,3700	26,3700	26,3700			26,3700					
Certificate	NL0011933270	BRENT34.96TL OPENH	EUR	26,1900	26,1900	26,1900			26,1900					
Certificate	DE000CJ3Q4T2	BRENT35.06TL OPENZ	EUR	25,0800	25,0800	25,0800			25,0800					
Certificate	NL0011727771	BRENT35.82TL OPENH	EUR	25,4400	25,4400	25,4400			25,4400					
Certificate	NL0011648779	BRENT36.08BL OPENB	EUR	24,1250	24,1250	24,1250			24,1250					
Certificate	NL0011655410	BRENT38.29BL OPENB	EUR	22,1250	22,1250	22,1250			22,1250					
Certificate	NL0012372650	BRENT39.61TL OPENH	EUR	21,7800	21,7800	21,7800			21,7800					
Certificate	DE000CN6J1R0	BRENT40.08TL OPENZ	EUR											
Certificate	NL0012274963	BRENT40.44BL OPENB	EUR	20,1250	20,1250	20,1250			20,1250					
Certificate	DE000CU1FPM1	BRENT40.49TL OPENZ	EUR	20,1500	20,1500	20,1500			20,1500					
Certificate	NL0012372643	BRENT40.68TL OPENH	EUR	20,8400	20,8400	20,8400			20,8400					
Certificate	NL0012372635	BRENT41.76TL OPENH	EUR	19,8900	19,8900	19,8900			19,8900					
Certificate	DE000CN6K859	BRENT41.94TL OPENZ	EUR											
Certificate	DE000VN66W86	BRENT42.52TL OPENV	EUR	22,6300	22,6300	22,3400			22,3400					
Certificate	NL0012372627	BRENT42.82TL OPENH	EUR	18,9500	18,9500	18,9500			18,9500					
Certificate	DE000CU1DRJ8	BRENT44.15TL OPENZ	EUR	17,5200	17,5200	17,5200			17,5200					
Certificate	NL0013274442	BRENT44.54BL OPENB	EUR	16,4050	16,4050	16,4050			16,4050					
Certificate	NL0012437693	BRENT44.88TL OPENH	EUR	17,1400	17,1400	17,1400			17,1400					
Certificate	DE000VN99V39	BRENT45.22TL OPENV	EUR	18,9250	18,9250	18,6450			18,6450					
Certificate	DE000CE6E4J5	BRENT45.39TL OPENZ	EUR											
Certificate	DE000CE6E4A4	BRENT45.59TL OPENZ	EUR	15,5200	15,5200	15,5200			15,5200					
Certificate	DE000CJ3RD70	BRENT47.59TL OPENZ	EUR	14,4500	14,4500	14,4500			14,4500					
Certificate	DE000CE6EP12	BRENT47.93TL OPENZ	EUR											
Certificate	DE000CJ3RD62	BRENT47.99TL OPENZ	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	DE000VN9ZK21	BRENT48.18TL OPENV	EUR	15,7150	15,7150	15,4350			15,4350					
Certificate	NL0013276652	BRENT48.65BL OPENB	EUR	12,6750	12,6750	12,6750			12,6750					
Certificate	NL0013226475	BRENT48.99TL OPENH	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	DE000CJ3RF45	BRENT49.06TL OPENZ	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	DE000CJ3RF11	BRENT49.46TL OPENZ	EUR	12,5000	12,5000	12,0200	250,0000	1	12,0200		20			
Certificate	NL0013277007	BRENT49.66BL OPENB	EUR	11,7550	11,7550	11,7550			11,7550					
Certificate	DE000CJ3RJ17	BRENT50.54TL OPENZ	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	NL0013277015	BRENT50.69BL OPENB	EUR	10,8250	10,8250	10,8250			10,8250					
Certificate	DE000CJ3RJY5	BRENT50.95TL OPENZ	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	NL0013277577	BRENT51.71BL OPENB	EUR	9,8950	9,8950	9,8950			9,8950					
Certificate	DE000CP69V51	BRENT51.77TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CJ3RJ25	BRENT52.05TL OPENZ	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	DE000VN99V47	BRENT52.22TL OPENV	EUR	12,4550	12,4550	12,1850			12,1850					
Certificate	NL0013277585	BRENT52.74BL OPENB	EUR	8,9650	8,9650	8,9650			8,9650					
Certificate	DE000CJ3RK97	BRENT52.95TL OPENZ	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	DE000VF1HUD2	BRENT53.23TL OPENV	EUR	11,5250	11,5250	11,2650			11,2650					
Certificate	NL0013229099	BRENT53.27TL OPENH	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0013723885	BRENT53.51TL OPENH	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0013751589	BRENT53.74BL OPENB	EUR	8,0550	8,0550	8,0550			8,0550					
Certificate	DE000CJ3RQZ7	BRENT54.04TL OPENZ	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	DE000VF1HUE0	BRENT54.23TL OPENV	EUR	10,5950	10,5950	10,3350			10,3350					
Certificate	NL0013723877	BRENT54.51TL OPENH	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	DE000CP68GC9	BRENT54.68TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013794936	BRENT54.69TL OPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0013751597	BRENT54.75BL OPENB	EUR	7,1350	7,1350	7,1350			7,1350					
Certificate	DE000CU1FCJ5	BRENT54.96TL OPENZ	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0013723869	BRENT55.02TL OPENH	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	NL0013812092	BRENT55.06TL OPENH	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000VF1HUF7	BRENT55.23TL OPENV	EUR	9,6750	9,6750	9,4150			9,4150					
Certificate	NL0013723851	BRENT55.52TL OPENH	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0013753403	BRENT55.76BL OPENB	EUR	6,2250	6,2250	6,2250			6,2250					
Certificate	DE000CU6G049	BRENT56.07TL OPENZ	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0013799034	BRENT56.17TL OPENH	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000VF1HUG5	BRENT56.23TL OPENV	EUR	8,7450	8,7450	8,4850			8,4850					

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	DE000VE2QUV4	BRENT56.27TL OPENV	EUR	6,0150	6,0150	5,7650			5,7650					
Certificate	DE000VF81UM3	BRENT56.56TL OPENV	EUR	6,9150	6,9150	6,6650			6,6650					
Certificate	NL0013799026	BRENT56.67TL OPENH	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0013975063	BRENT56.75BL OPENB	EUR	5,8400	5,8400	5,3250	93,4400	1	5,3250	16				
Certificate	DE000CU6G031	BRENT56.91TL OPENZ	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000VFRM20	BRENT57.23TL OPENV	EUR	7,8250	7,8250	7,5650			7,5650					
Certificate	DE000VE2QWN7	BRENT57.27TL OPENV	EUR	5,1050	5,1050	4,8550			4,8550					
Certificate	NL0013817901	BRENT57.53TL OPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0013977184	BRENT57.76BL OPENB	EUR	4,7800	4,7800	4,3950	152,9600	1	4,3950	32				
Certificate	NL0013815251	BRENT58.05TL OPENH	EUR	5,9000	5,9000	5,5200	2655,0000	1	5,5200	450				
Certificate	DE000CU6HMY8	BRENT58.07TL OPENZ	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000VE211R7	BRENT58.32TL OPENV	EUR	4,2050	4,2050	3,9550			3,9550					
Certificate	NL0013815244	BRENT58.55TL OPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000CU6HNT6	BRENT58.91TL OPENZ	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	NL0013984131	BRENT59.03BL OPENB	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	DE000VE22EJ0	BRENT59.29TL OPENV	EUR	4,1750	4,1750	3,9250			3,9250					
Certificate	DE000VE211T3	BRENT59.32TL OPENV	EUR	3,2850	3,2850	3,0450			3,0450					
Certificate	NL0013987910	BRENT60.03BL OPENB	EUR	2,9900	2,9900	2,3450	2775,0000	2	2,3450	1000				
Certificate	DE000CU6HNS8	BRENT60.07TL OPENZ	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000VE22B22	BRENT60.11TL OPENV	EUR	2,3850	2,6500	2,1450	589,0000	2	2,1450	250				
Certificate	DE000VE22EK8	BRENT60.29TL OPENV	EUR	3,2850	3,2850	3,0350			3,0350					
Certificate	NL0013989742	BRENT61.01BL OPENB	EUR											
Certificate	NL0014043234	BRENT61.03BL OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000VE22FY6	BRENT61.11TL OPENV	EUR											
Certificate	DE000VE22HN5	BRENT61.29TL OPENV	EUR											
Certificate	DE000CU1D807	BRENT61.86TL OPENZ	EUR											
Certificate	DE000VE22P06	BRENT63.13TS OPENV	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000VE22QT3	BRENT63.19TS OPENV	EUR											
Certificate	NL0013788995	BRENT63.36TS OPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CU6GUJ4	BRENT63.55TS OPENZ	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013967169	BRENT63.96BS OPENB	EUR	1,2300	1,6500	0,8700	647544,1000	189	1,5050	590080				
Certificate	DE000CU6GUU0	BRENT64.22TS OPENZ	EUR	2,4900	2,9000	2,3700	9240,0000	4	2,8950	3600				
Certificate	DE000VE137U8	BRENT64.56TS OPENV	EUR	1,3550	1,5850	1,3550			1,5850					
Certificate	DE000CU1DM17	BRENT64.93TS OPENZ	EUR											
Certificate	NL0014040735	BRENT64.96BS OPENB	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	NL0013782840	BRENT65.33TS OPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CU6GNP6	BRENT65.55TS OPENZ	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	NL0013967136	BRENT65.95BS OPENB	EUR	2,8300	3,3150	2,8300	56,6000	1	3,3150	20				
Certificate	DE000CU6GNR2	BRENT66.19TS OPENZ	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	DE000CU1DFX4	BRENT66.22TS OPENZ	EUR											
Certificate	DE000VE2QV63	BRENT66.48TS OPENV	EUR	4,3250	4,5550	4,3250			4,5550					
Certificate	DE000VE1LSL7	BRENT66.61TS OPENV	EUR	2,2550	2,6100	1,9600	6855,0000	2	2,4850	3000				
Certificate	NL0014040743	BRENT66.96BS OPENB	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	NL0013746191	BRENT67.29TS OPENH	EUR	5,8000	6,2500	5,8000	3480,0000	1	6,2500	600				
Certificate	DE000VE14C50	BRENT67.48TS OPENV	EUR	5,2350	5,4650	5,2350			5,4650					
Certificate	DE000CU6GNQ4	BRENT67.55TS OPENZ	EUR	4,6000	4,8450	4,6000	230,0000	1	4,8450	50				
Certificate	DE000VE1SLR9	BRENT67.61TS OPENV	EUR	3,1550	3,3850	3,1550			3,3850					
Certificate	NL0013770852	BRENT67.94BS OPENB	EUR	4,8200	5,1250	4,8200	482,0000	1	5,1250	100				
Certificate	DE000CU6GM19	BRENT68.18TS OPENZ	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0013746183	BRENT68.28TS OPENH	EUR	6,6600	7,1800	6,6600	1510,3000	2	7,1800	220				
Certificate	DE000VE139V2	BRENT68.48TS OPENV	EUR	6,1550	6,3850	6,1550			6,3850					
Certificate	DE000VE1SLN8	BRENT68.61TS OPENV	EUR	4,0650	4,2950	4,0650			4,2950					
Certificate	NL0014040784	BRENT68.95BS OPENB	EUR	6,0450	6,0450	6,0450			6,0450					
Certificate	DE000CU6GMU8	BRENT69.54TS OPENZ	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000VE1SH60	BRENT69.61TS OPENV	EUR	4,9650	5,1950	4,9650			5,1950					
Certificate	NL0013770860	BRENT69.93BS OPENB	EUR	6,5800	7,0500	6,2900	414195,4200	66	6,9350	63184				
Certificate	DE000CU6GM27	BRENT70.18TS OPENZ	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000VE1SJB7	BRENT70.61TS OPENV	EUR	5,8750	6,0950	5,8750			6,0950					
Certificate	NL0014040792	BRENT70.95BS OPENB	EUR	7,8550	7,8550	7,8550			7,8550					
Certificate	DE000VE22HP0	BRENT71.13TS OPENV	EUR	8,9550	9,1750	8,9550			9,1750					
Certificate	DE000CJ3PWP0	BRENT71.55TS OPENZ	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	DE000VE1SH11	BRENT71.61TS OPENV	EUR	6,7750	6,9950	6,7750			6,9950					
Certificate	NL0013124530	BRENT71.77TS OPENH	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	NL0013376494	BRENT71.92BS OPENB	EUR	8,7350	8,7350	8,7350			8,7350					
Certificate	NL0013132954	BRENT72.03TS OPENH	EUR											
Certificate	DE000CJ3PWQ8	BRENT72.25TS OPENZ	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	DE000CP68GK2	BRENT73.15TS OPENZ	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CJ3PS34	BRENT73.52TS OPENZ	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	NL0013380603	BRENT73.66TS OPENH	EUR											
Certificate	NL0013376502	BRENT73.88BS OPENB	EUR	10,0000	10,6400	10,0000	92502,0000	5	10,5150	8800				
Certificate	DE000CU1C022	BRENT74.08TS OPENZ	EUR											
Certificate	DE000CJ3PS42	BRENT74.37TS OPENZ	EUR	12,3200	12,3200	12,3200			12,3200					

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	NL0013086200	BRENT74.66TS OPENH	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	NL0013397755	BRENT74.83TS OPENH	EUR	13,3100	13,3100	13,3100			13,3100					
Certificate	DE000CP68GL0	BRENT75.14TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CJ3PER4	BRENT76.01TS OPENZ	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	DE000CJ3PAX0	BRENT76.81TS OPENZ	EUR	14,5800	14,5800	14,5800			14,5800					
Certificate	DE000CP68GM8	BRENT77.13TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000VA8FXL3	BRENT78.14TS OPENV	EUR	9,4550	9,6750	9,4550			9,6750					
Certificate	DE000VA8FXM1	BRENT79.14TS OPENV	EUR	10,3450	10,5650	10,3450			10,5650					
Certificate	DE000CP68TR0	BRENT79.16TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CJ3N310	BRENT79.28TS OPENZ	EUR	16,8700	16,8700	16,8700			16,8700					
Certificate	DE000VA8FXN9	BRENT80.14TS OPENV	EUR	11,2350	11,4550	11,2350			11,4550					
Certificate	NL0012899991	BRENT80.45TS OPENH	EUR	18,5600	18,5600	18,5600			18,5600					
Certificate	DE000CJ3N021	BRENT80.98TS OPENZ	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	DE000CP68TS8	BRENT81.15TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000VA710F7	BRENT81.59TS OPENV	EUR	12,1250	12,3450	12,1250			12,3450					
Certificate	DE000CU1CRV5	BRENT83.71TS OPENZ	EUR	20,9700	20,9700	20,9700			20,9700					
Certificate	DE000CJ3NWK6	BRENT85.97TS OPENZ	EUR	21,5700	21,5700	21,5700			21,5700					
Certificate	DE000VA7TAT7	BRENT86.61TS OPENV	EUR	16,5450	16,7550	16,5450			16,7550					
Certificate	DE000VA7PV59	BRENT87.61TS OPENV	EUR	17,4450	17,6550	17,4450			17,6550					
Certificate	NL0012557870	BRENT88.04TS OPENH	EUR	25,6600	25,6600	25,6600			25,6600					
Certificate	LU1756857584	BRENT90.25TPIOPENS	EUR	17,6300	17,9100	17,6300			17,9100					
Certificate	DE000CU1CRT9	BRENT90.47TS OPENZ	EUR	25,6500	25,6500	25,6500			25,6500					
Certificate	NL0013357338	BRUNL 14.4TS OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CU6HEC1	BRUNL 5.23TL OPENZ	EUR											
Certificate	DE000CU6HED9	BRUNL 5.83TL OPENZ	EUR											
Certificate	DE000CU1FKQ3	BRUNL 6.42TL OPENZ	EUR	0,5400	0,5400	0,5400	540,0000	1	0,5400	1000				
Certificate	NL0013983851	BRUNL 6.92TL OPENB	EUR	0,4700	0,4700	0,4300	470,0000	1	0,4300	1000				
Certificate	NL0013989270	BRUNL 7.16TL OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CJ3PJL6	BRUNL 7.23TL OPENZ	EUR											
Certificate	NL0013983869	BRUNL 7.42TL OPENB	EUR	0,3500	0,3500	0,3400	175,0000	1	0,3400	500				
Certificate	NL0013989288	BRUNL 7.67TL OPENB	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CU6HJG1	BRUNL 7.83TL OPENZ	EUR											
Certificate	NL0013015845	BRUNL 7.92TL OPENZ	EUR	0,2700	0,2800	0,2500	2030,0000	3	0,2500	7500				
Certificate	NL0013989296	BRUNL 8.17TL OPENB	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0014043036	BRUNL 8.42TL OPENB	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0014044489	BRUNL 8.67TL OPENB	EUR											
Certificate	NL0013989635	BRUNL 8.93TS OPENB	EUR											
Certificate	NL0013984008	BRUNL 9.43TS OPENB	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013984016	BRUNL10.43TS OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013746779	BRUNL11.43TS OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013746787	BRUNL12.43TS OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CU1FB18	BRUNL12.96TS OPENZ	EUR											
Certificate	NL0013572985	BRUNL13.41TS OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CU1DC27	BRUNL14.45TS OPENZ	EUR											
Certificate	NL0013373889	BRUNL15.38TS OPENB	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013356710	BRUNL16.39TS OPENB	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CU1B4E0	BRUNL16.51TS OPENZ	EUR											
Certificate	DE000CU1C254	BRUNL18.51TS OPENZ	EUR											
Certificate	DE000CU6HEK4	BRUNL4.432TL OPENZ	EUR											
Certificate	DE000CU6HEL2	BRUNL5.033TL OPENZ	EUR											
Certificate	DE000CE6EF97	BRUNL5.641TL OPENZ	EUR											
Certificate	DE000CU6GQE3	BRUNL6.255TL OPENZ	EUR											
Certificate	DE000CU1B4D2	BRUNL6.963TL OPENZ	EUR	0,1700	0,1700	0,1700	5270,0000	4	0,1700	31000				
Certificate	DE000CE6D657	BRUNL7.884TL OPENZ	EUR											
Certificate	NL0010114740	BSANT 1.52TL OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013750060	BSANT 2.04TL OPENB	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013750078	BSANT 2.54TL OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013750086	BSANT 3.04TL OPENB	EUR	0,7400	0,7400	0,7200	399,6000	1	0,7200	540				
Certificate	NL0013978711	BSANT 3.54TL OPENB	EUR											
Certificate	NL0014044455	BSANT 3.66TS OPENB	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013432693	BSANT 4.44TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0012793442	BSANT 4.66TS OPENB	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0012862577	BSANT 4.83TS OPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0012683221	BSANT 5.41TS OPENB	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0012369268	BSANT 5.59TS OPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CU1EOW7	BSANT2.455TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CU1B397	BSANT2.861TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000CU1B8X1	BSANT3.311TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	XS1934927978	BSKT STN0524H	NOK	104,1200	104,1200	104,1200			104,1200					
Certificate	DE000CJ3Q7V1	BSLN 27.4TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CU1DZ53	BSLN 23.43TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CJ3PRN5	BSLN 32.32TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1FMS5	BSLN 37.32TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CU6GSN0	BT 1.46TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CU6GT04	BT 1.66TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000CU1FPE8	BT 1.055TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CU1C6H7	BT 1.259TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000CV87ZB9	BT 1.506TL OPENZ	EUR											
Certificate	DE000CV4ZUX9	BT 1.792TL OPENZ	EUR											
Certificate	DE000CU6HAH8	BT 1.905TL OPENZ	EUR											
Certificate	DE000CU1BTV3	BTP 125.TL OPENZ	EUR	18,5600	18,5600	18,5600				18,5600				
Certificate	DE000CJ3Q7B3	BTP 118.8TL OPENZ	EUR	24,6300	24,6300	24,6300				24,6300				
Certificate	DE000CU1D1W6	BTP 132.2TL OPENZ	EUR	11,5000	11,5000	11,5000				11,5000				
Certificate	DE000CU1FH12	BTP 139.3TL OPENZ	EUR	4,5050	4,5050	4,5050				4,5050				
Certificate	DE000CU1EFR4	BTP 148.5TS OPENZ	EUR	11,3500	11,3500	11,3500				11,3500				
Certificate	DE000CU1FP04	BTP 155.3TS OPENZ	EUR	18,3300	18,3300	18,3300				18,3300				
Certificate	NL0012796726	BUND LEVOPENZ	EUR	96,8000	96,8000	96,8000				96,8000				
Certificate	NL0012796718	BUND SHROPENZ	EUR	20,2800	20,2800	20,2800				20,2800				
Certificate	NL0010126934	BUND 129TL OPENB	EUR	44,5200	44,5200	44,5200				44,5200				
Certificate	NL0012312771	BUND 148TL OPENH	EUR	25,9700	25,9700	25,9700				25,9700				
Certificate	NL0013233349	BUND 161TL OPENH	EUR	13,2400	13,2400	13,2400				13,2400				
Certificate	NL0013696826	BUND 163TL OPENH	EUR	11,2600	11,2600	11,2600				11,2600				
Certificate	NL0012372437	BUND 195TS OPENH	EUR	27,8600	27,8600	27,8600				27,8600				
Certificate	NL0013362106	BUND 165.TL OPENB	EUR	7,4350	7,4350	7,4350				7,4350				
Certificate	DE000CJ3QF61	BUND 185.TS OPENZ	EUR	14,0800	14,0800	14,0800				14,0800				
Certificate	DE000CU1D799	BUND 202.TS OPENZ	EUR	31,0600	31,0600	31,0600				31,0600				
Certificate	DE000CU1FQD8	BUND 211.TS OPENZ	EUR	40,0200	40,0200	40,0200				40,0200				
Certificate	NL0013618275	BUND 87.7TL OPENH	EUR	85,1300	85,1300	85,1300				85,1300				
Certificate	NL0013618259	BUND 107.8TL OPENH	EUR	65,4000	65,4000	65,4000				65,4000				
Certificate	NL0012312870	BUND 120.2TL OPENH	EUR	53,2500	53,2500	53,2500				53,2500				
Certificate	NL0013745896	BUND 130.4TL OPENH	EUR	43,2000	43,2000	43,2000				43,2000				
Certificate	DE000CU1B1P2	BUND 133.3TL OPENZ	EUR	37,8400	37,8400	37,8400				37,8400				
Certificate	NL0012372569	BUND 136.9TL OPENH	EUR	36,9000	36,9000	36,9000				36,9000				
Certificate	NL0010659975	BUND 139.1TL OPENB	EUR	34,6800	34,6800	34,6800				34,6800				
Certificate	DE000CU1CAQ1	BUND 140.5TL OPENZ	EUR	30,6400	30,6400	30,6400				30,6400				
Certificate	NL0012312805	BUND 144.3TL OPENH	EUR	29,5700	29,5700	29,5700				29,5700				
Certificate	DE000CU1CAR9	BUND 148.6TL OPENZ	EUR	22,4900	22,4900	22,4900				22,4900				
Certificate	NL0012372528	BUND 151.6TL OPENH	EUR	22,4300	22,4300	22,4300				22,4300				
Certificate	NL0013564263	BUND 154.9TL OPENB	EUR	17,4450	17,4450	17,4450				17,4450				
Certificate	NL0012310346	BUND 155.2TL OPENH	EUR	18,9300	18,9300	18,9300				18,9300				
Certificate	NL0012600399	BUND 156.5TL OPENH	EUR	17,6200	17,6200	17,6200				17,6200				
Certificate	DE000CU1B7P9	BUND 156.8TL OPENZ	EUR	14,3300	14,3300	14,3300				14,3300				
Certificate	NL0013564271	BUND 157.4TL OPENB	EUR	14,9450	14,9450	14,9450				14,9450				
Certificate	NL0012920888	BUND 158.4TL OPENH	EUR	15,7600	15,7600	15,7600				15,7600				
Certificate	NL0013247471	BUND 159.8TL OPENH	EUR	14,3500	14,3500	14,3500				14,3500				
Certificate	NL0013564289	BUND 159.9TL OPENB	EUR	12,4450	12,4450	12,4450				12,4450				
Certificate	DE000CJ3P802	BUND 160.9TL OPENZ	EUR	10,2300	10,2300	10,2300				10,2300				
Certificate	NL0013362098	BUND 162.5TL OPENB	EUR	9,9450	9,9450	9,9450				9,9450				
Certificate	DE000CJ3SDT6	BUND 164.8TL OPENZ	EUR	6,2800	6,2800	6,2800				6,2800				
Certificate	NL0013450281	BUND 165.1TL OPENH	EUR	9,1500	9,1500	9,1500				9,1500				
Certificate	NL0013735756	BUND 165.6TL OPENH	EUR	8,6800	8,6800	8,6800				8,6800				
Certificate	NL0013618242	BUND 166.2TL OPENH	EUR	8,1300	8,1300	8,1300				8,1300				
Certificate	NL0013618234	BUND 167.2TL OPENH	EUR	7,1500	7,1500	7,1500				7,1500				
Certificate	NL0013571573	BUND 167.5TL OPENB	EUR	4,9650	4,9650	4,9650				4,9650				
Certificate	NL0013618226	BUND 168.2TL OPENH	EUR	6,1700	6,1700	6,1700				6,1700				
Certificate	NL0013635063	BUND 169.1TL OPENH	EUR	5,0800	5,2400	5,0800	762,0000	1		5,2400	150			
Certificate	DE000CU1D0H9	BUND 169.2TL OPENZ	EUR											
Certificate	DE000CU6HB03	BUND 172.9TS OPENZ	EUR	2,4800	2,4800	1,9550	410,7500	2		1,9550	175			
Certificate	DE000CU1DEN8	BUND 177.4TS OPENZ	EUR	6,4500	6,4500	6,4500				6,4500				
Certificate	NL0013569569	BUND 177.5TS OPENB	EUR	7,9750	7,9750	7,9750				7,9750				
Certificate	NL0013241029	BUND 178.1TS OPENH	EUR	10,6700	10,6700	10,6700				10,6700				
Certificate	NL0013393440	BUND 179.3TS OPENH	EUR	11,8500	11,8500	11,8500				11,8500				
Certificate	NL0012372460	BUND 180.6TS OPENH	EUR	13,2200	13,2200	13,2200				13,2200				
Certificate	DE000CU6HVF8	BUND 181.4TS OPENZ	EUR	10,4800	10,4800	10,4800				10,4800				
Certificate	NL0013247455	BUND 182.1TS OPENH	EUR	14,7900	14,7900	14,7900				14,7900				
Certificate	NL0013751548	BUND 182.8TS OPENB	EUR	13,2450	13,2450	13,2450				13,2450				
Certificate	NL0013247448	BUND 184.1TS OPENH	EUR	16,8200	16,8200	16,8200				16,8200				
Certificate	NL0013990294	BUND 184.6TS OPENB	EUR	17,2450	17,2450	17,2450				17,2450				
Certificate	NL0012372452	BUND 185.4TS OPENH	EUR	18,1200	18,1200	18,1200				18,1200				
Certificate	NL0013436439	BUND 186.6TS OPENH	EUR	19,3100	19,3100	19,3100				19,3100				
Certificate	NL0013389380	BUND 188.2TS OPENH	EUR	21,0200	21,0200	21,0200				21,0200				
Certificate	NL0013990302	BUND 188.5TS OPENB	EUR	21,2450	21,2450	21,2450				21,2450				
Certificate	NL0012372445	BUND 190.2TS OPENH	EUR	22,9800	22,9800	22,9800				22,9800				
Certificate	DE000CU1BUE7	BUND 193.1TS OPENZ	EUR	22,1300	22,1300	22,1300				22,1300				

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	NL0012372429	BUND 199.8TS OPENH	EUR	32,7600	32,7600	32,7600			32,7600					
Certificate	NL0012372411	BUND 209.2TS OPENH	EUR	42,4300	42,4300	42,4300			42,4300					
Certificate	NL0012372403	BUND 218.8TS OPENH	EUR	52,2100	52,2100	52,2100			52,2100					
Certificate	NL0012920144	BUND 228.3TS OPENH	EUR	61,9200	61,9200	61,9200			61,9200					
Certificate	NL0013445661	BUND 247.1TS OPENH	EUR	81,0400	81,0400	81,0400			81,0400					
Certificate	NL0010766762	BUXL 136.9TL OPENB	EUR	74,7500	74,7500	74,7500			74,7500					
Certificate	NL0010733796	BVLAG STN0920V	EUR											
Certificate	NL0010872032	BVLAQ STN0121V	USD	114,3000	114,3000	114,3000			114,3000					
Certificate	NL0010872040	BVLAR STN0121V	USD	121,5500	121,5500	121,5500			121,5500					
Certificate	DE000CU1FG01	BYDC 27.26TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000CJ3RV1	BYDC 32.23TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CU6HUL8	BYDC 37.23TL OPENZ	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000CU6HKQ8	BYND 56.69TL OPENZ	EUR	2,4800	2,5750	2,4800	2480,0000	1	2,5750	1000				
Certificate	DE000CU6HF90	BYND 64.74TL OPENZ	EUR	2,0900	2,0900	1,8950	4754,2000	2	1,8950	2290				
Certificate	DE000CU6HCT9	BYND 73.79TL OPENZ	EUR	1,3300	1,3300	1,1350	504,4000	2	1,1350	380				
Certificate	FR0013123478	CA15S SHROPENS	EUR											
Certificate	DE000CU1FCU2	CABK 1.387TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000CU1D787	CABK 1.639TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CJ3SDY6	CABK 1.888TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000CU6GHQ6	CABK 2.133TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CU6G7H6	CABK 2.436TL OPENZ	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000CU1B4F7	CABK 2.456TL OPENZ	EUR											
Certificate	NL0009066752	CAC40 180TL OPENB	EUR	57,3500	57,3500	57,3500			57,3500					
Certificate	NL0006471948	CAC40 1140TL OPENB	EUR	47,9200	47,9200	47,9200			47,9200					
Certificate	NL0009070994	CAC40 1720TL OPENB	EUR	42,2200	42,2200	42,2200			42,2200					
Certificate	NL0013777287	CAC40 2000TRLOPENH	EUR	39,0400	39,0400	39,0400			39,0400					
Certificate	NL0010129862	CAC40 2440TL OPENB	EUR	35,1500	35,1500	35,1500			35,1500					
Certificate	DE000CT9E629	CAC40 2625TL OPENC	EUR	38,3300	38,3300	38,3300			38,3300					
Certificate	NL0010251922	CAC40 2730TL OPENB	EUR	32,3300	32,3300	32,3300			32,3300					
Certificate	NL0012849038	CAC40 2730TL OPENH	EUR	32,2900	32,2900	32,2900			32,2900					
Certificate	NL0010252144	CAC40 2780TL OPENB	EUR	31,7600	31,7600	31,7600			31,7600					
Certificate	NL0013777279	CAC40 3004TRLOPENH	EUR	29,0000	29,0000	29,0000			29,0000					
Certificate	NL0010891594	CAC40 3310TL OPENB	EUR	26,6000	26,6000	26,6000			26,6000					
Certificate	DE000CZ2EVN3	CAC40 3410TL OPENZ	EUR	24,9800	24,9800	24,9800			24,9800					
Certificate	NL0012861108	CAC40 3470TL OPENH	EUR	25,0700	25,0700	25,0700			25,0700					
Certificate	NL0011648423	CAC40 3480TL OPENB	EUR	24,9500	24,9500	24,9500			24,9500					
Certificate	NL0011908231	CAC40 3970TL OPENB	EUR	20,1300	20,1300	20,1300			20,1300					
Certificate	LU1896495923	CAC40 4000TCIOPENS	EUR	19,9500	19,9500	19,9500			19,9500					
Certificate	LU1896496061	CAC40 4100TCIOPENS	EUR	18,9400	18,9400	18,9400			18,9400					
Certificate	DE000CU1CBK2	CAC40 4101TL OPENZ	EUR	18,0700	18,0700	18,0700			18,0700					
Certificate	NL0011972328	CAC40 4106TRLOPENH	EUR	17,9800	17,9800	17,9800			17,9800					
Certificate	LU1841028381	CAC40 4216TCIOPENS	EUR	17,7100	17,7100	17,7100			17,7100					
Certificate	NL0013221880	CAC40 4224TRLOPENH	EUR	16,8000	16,8000	16,8000			16,8000					
Certificate	NL0012038160	CAC40 4250TL OPENB	EUR	17,3800	17,3800	17,3800			17,3800					
Certificate	NL0012097992	CAC40 4250TL OPENH	EUR	17,3700	17,3700	17,3700			17,3700					
Certificate	LU1896496145	CAC40 4300TCIOPENS	EUR	16,9100	16,9100	16,9100			16,9100					
Certificate	NL0012097968	CAC40 4360TL OPENH	EUR	16,3400	16,3400	16,3400			16,3400					
Certificate	DE000KA1UDH0	CAC40 4400TL 1219C	EUR	15,0100	15,0100	15,0100			15,0100					
Certificate	NL0012098776	CAC40 4410TL OPENB	EUR	15,8500	15,8500	15,8500			15,8500					
Certificate	LU1841028464	CAC40 4427TCIOPENS	EUR	15,5600	15,5600	15,5600			15,5600					
Certificate	DE000CD63XM0	CAC40 4449TL OPENZ	EUR											
Certificate	LU1876972636	CAC40 4500TCIOPENS	EUR	14,8900	14,8900	14,8900			14,8900					
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	16,9500	16,9500	16,9500			16,9500					
Certificate	DE000CQ5A9R6	CAC40 4500TL OPENC	EUR	16,5300	16,5300	16,5300			16,5300					
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR	16,4400	16,4400	16,4400			16,4400					
Certificate	NL0012097000	CAC40 4507TRLOPENH	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	NL0013566581	CAC40 4510BL OPENB	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	NL0013224835	CAC40 4510TL OPENH	EUR	14,8600	14,8600	14,8600			14,8600					
Certificate	LU1876972719	CAC40 4550TCIOPENS	EUR	14,3800	14,3800	14,3800			14,3800					
Certificate	LU1896198980	CAC40 4550TCIOPENS	EUR	14,3500	14,3500	14,3500			14,3500					
Certificate	DE000CJ3RLE3	CAC40 4599TL OPENZ	EUR	13,1000	13,1000	13,1000			13,1000					
Certificate	LU1896496228	CAC40 4600TCIOPENS	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	DE000KA1UDJ6	CAC40 4600TL 1219C	EUR	13,0100	13,0100	13,0100			13,0100					
Certificate	DE000CP68C48	CAC40 4600TL OPENC	EUR	14,5300	14,5300	14,5300			14,5300					
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	15,4400	15,4400	15,4400			15,4400					
Certificate	DE000KA1S7X9	CAC40 4600TL OPENC	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	DE000CP24D99	CAC40 4600TL OPENC	EUR	14,0800	14,0800	14,0800			14,0800					
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	15,9200	15,9200	15,9200			15,9200					
Certificate	NL0013359367	CAC40 4610BL OPENB	EUR	13,1800	13,1800	13,1800			13,1800					
Certificate	NL0013279961	CAC40 4630TL OPENB	EUR	13,1600	13,1600	13,1600			13,1600					
Certificate	LU1896496491	CAC40 4650TCIOPENS	EUR	13,3600	13,3600	13,3600			13,3600					
Certificate	NL0013228711	CAC40 4668TRLOPENH	EUR	12,3600	12,3600	12,3600			12,3600					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3RVC6	CAC40 4698TL OPENZ	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	LU1896496574	CAC40 4700TCIOPENS	EUR	12,8600	12,8600	12,8600			12,8600					
Certificate	DE000CY0AL30	CAC40 4700TL OPENC	EUR	14,8900	14,8900	14,8900			14,8900					
Certificate	DE000CP24HR8	CAC40 4700TL OPENC	EUR	13,0800	13,0800	13,0800			13,0800					
Certificate	NL0013287550	CAC40 4710BL OPENB	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	NL0013230907	CAC40 4710TL OPENH	EUR	12,9100	12,9100	12,9100			12,9100					
Certificate	LU1896496657	CAC40 4750TCIOPENS	EUR	12,3500	12,3500	12,3500			12,3500					
Certificate	NL0013233059	CAC40 4765TRLOPENH	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	DE000CJ3R337	CAC40 4798TL OPENZ	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	LU1896496814	CAC40 4800TCIOPENS	EUR	11,8400	11,8400	11,8400			11,8400					
Certificate	DE000KA1UDK4	CAC40 4800TL 1219C	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	DE000CP24589	CAC40 4800TL OPENC	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	DE000CP24Q45	CAC40 4800TL OPENC	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	NL0013234206	CAC40 4810TL OPENH	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	NL0013290273	CAC40 4812BL OPENB	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	NL0013290703	CAC40 4840TL OPENB	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	LU1896497036	CAC40 4850TCIOPENS	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	NL0013234362	CAC40 4855TRLOPENH	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	DE000CJ35FK0	CAC40 4897TL OPENZ	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	LU1910397428	CAC40 4900TCIOPENS	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	DE000CP683G0	CAC40 4900TL OPENC	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	NL0013237951	CAC40 4910TL OPENH	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	NL0013295538	CAC40 4913BL OPENB	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	LU1910397691	CAC40 4950TCIOPENS	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	NL0013239254	CAC40 4963TRLOPENH	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	NL0013389299	CAC40 4970TL OPENH	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	DE000CJ3SHU5	CAC40 4997TL OPENZ	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	LU1910628095	CAC40 5000TCIOPENS	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	DE000KA1UDL2	CAC40 5000TL 1219C	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000CP683H8	CAC40 5000TL OPENC	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	DE000CP680X1	CAC40 5000TL OPENC	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL0013823693	CAC40 5000TL OPENH	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	NL0013239239	CAC40 5004TRLOPENH	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0013744485	CAC40 5010TL OPENH	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0013297906	CAC40 5015BL OPENB	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	NL0013245863	CAC40 5040TL OPENH	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	NL0013240021	CAC40 5042TRLOPENH	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	LU1910628178	CAC40 5050TCIOPENS	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	NL0013363773	CAC40 5060TL OPENB	EUR	8,9700	8,9700	8,9500	1345,5000	1	8,9500	150				
Certificate	NL0013240492	CAC40 5083TRLOPENH	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000CJ3SPM5	CAC40 5095TL OPENZ	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000VE210B3	CAC40 5098TL OPENV	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	LU1910628251	CAC40 5100TCIOPENS	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000CP68693	CAC40 5100TL OPENC	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	NL0013366537	CAC40 5116BL OPENB	EUR	8,1300	8,1300	8,1200	8130,0000	1	8,1200	1000				
Certificate	NL0013241904	CAC40 5120TL OPENH	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0013242100	CAC40 5140TRLOPENH	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000CU1C7K9	CAC40 5146TL OPENZ	EUR											
Certificate	LU1910628335	CAC40 5150TCIOPENS	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0013568124	CAC40 5160TL OPENB	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000VF6PZL6	CAC40 5169TL OPENV	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0013169311	CAC40 5175BOC1219B	EUR	51,6700	51,6700	51,6700			51,6700					
Certificate	NL0013427578	CAC40 5180TRLOPENH	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000VF812Q3	CAC40 5193TL OPENV	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000CU1DM41	CAC40 5195TL OPENZ	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000KA1UDM0	CAC40 5200TL 1219C	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000CP68KQ1	CAC40 5200TL OPENC	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000CP68BB2	CAC40 5200TL OPENC	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	DE000KA1TM06	CAC40 5200TL OPENC	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0013723315	CAC40 5210TL OPENH	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	DE000VF3Q9X1	CAC40 5215TL OPENV	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	NL0013756950	CAC40 5217BL OPENB	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000VF812X9	CAC40 5218TL OPENV	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000VF30DS3	CAC40 5234TL OPENV	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000VF814X5	CAC40 5243TL OPENV	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000CU1C825	CAC40 5258TL OPENZ	EUR											
Certificate	NL0013757735	CAC40 5260TL OPENB	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0013726334	CAC40 5260TL OPENH	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000VF81420	CAC40 5268TL OPENV	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0013727563	CAC40 5272TRLOPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000CU1DF73	CAC40 5273TS OPENZ	EUR											
Certificate	DE000VF81630	CAC40 5293TL OPENV	EUR	6,0300	6,0300	6,0300			6,0300					

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	DE000CU1FLQ1	CAC40 5294TL OPENZ	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000KA1TXH0	CAC40 5300TL OPENC	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0013759285	CAC40 5317BL OPENB	EUR	6,1400	6,1400	6,1100	921,0000	1	6,1100	150				
Certificate	DE000VF9JBM2	CAC40 5320TL OPENV	EUR	5,7900	5,7900	5,7900								
Certificate	DE000VF9JBK6	CAC40 5345TL OPENV	EUR	5,5400	5,5400	5,5400								
Certificate	NL0013762248	CAC40 5360TL OPENB	EUR	5,9600	5,9600	5,9600								
Certificate	NL0013798317	CAC40 5360TL OPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000CU1DE25	CAC40 5367TS OPENZ	EUR											
Certificate	NL0013733454	CAC40 5369TRLOPENH	EUR	5,3600	5,3600	5,3600				5,3600				
Certificate	DE000VE2Q224	CAC40 5372TL OPENV	EUR	5,2900	5,2900	5,2900				5,2900				
Certificate	DE000CU1FSS2	CAC40 5392TL OPENZ	EUR	5,1900	5,1900	5,1900				5,1900				
Certificate	DE000CU1DCS1	CAC40 5392TS OPENZ	EUR											
Certificate	DE000VE2Q317	CAC40 5397TL OPENV	EUR	5,0500	5,0500	5,0500				5,0500				
Certificate	DE000KA47TS7	CAC40 5400TL OPENC	EUR	5,1100	5,1100	5,1100				5,1100				
Certificate	DE000KA47UR7	CAC40 5400TL OPENC	EUR	5,4500	5,4500	5,4500				5,4500				
Certificate	NL0013976566	CAC40 5417BL OPENB	EUR	5,1200	5,1200	5,1200				5,1200				
Certificate	DE000VE2Q3W0	CAC40 5422TL OPENV	EUR	4,8000	4,8000	4,8000				4,8000				
Certificate	DE000CU1D4F5	CAC40 5440TL OPENZ	EUR											
Certificate	DE000VE2Q3X8	CAC40 5447TL OPENV	EUR	4,5400	4,5400	4,5400				4,5400				
Certificate	DE000CU1ECP5	CAC40 5447TL OPENZ	EUR											
Certificate	DE000CU1DAX5	CAC40 5450TS OPENZ	EUR											
Certificate	NL0013976822	CAC40 5460TL OPENB	EUR	5,0000	5,0000	5,0000				5,0000				
Certificate	NL0013803596	CAC40 5460TL OPENH	EUR	5,5500	5,5500	5,5500				5,5500				
Certificate	NL0013804818	CAC40 5460TRLOPENH	EUR	4,4400	4,4400	4,4400				4,4400				
Certificate	DE000VE2Q6X1	CAC40 5472TL OPENV	EUR	4,3000	4,3000	4,3000				4,3000				
Certificate	DE000CUG6098	CAC40 5490TL OPENZ	EUR	4,2100	4,2100	4,2100				4,2100				
Certificate	DE000VE2Q6Y9	CAC40 5497TL OPENV	EUR	4,0500	4,0500	4,0500				4,0500				
Certificate	DE000KA47ZG9	CAC40 5500TL OPENC	EUR	4,1300	4,1300	4,1300				4,1300				
Certificate	NL0013979362	CAC40 5516BL OPENB	EUR	4,1200	4,1200	4,1200				4,1200				
Certificate	DE000VE2Z5G7	CAC40 5522TL OPENV	EUR	3,8000	3,8000	3,8000				3,8000				
Certificate	DE000VE2Z5L7	CAC40 5547TL OPENV	EUR	3,5500	3,5500	3,5500				3,5500				
Certificate	NL0013148729	CAC40 5550BOC1219B	EUR	55,0700	55,0700	55,0700				55,0700				
Certificate	NL0013807746	CAC40 5559TRLOPENH	EUR	3,4500	3,4500	3,4500				3,4500				
Certificate	NL0013978323	CAC40 5560TL OPENB	EUR	4,0200	4,0200	4,0200				4,0200				
Certificate	NL0013807175	CAC40 5560TL OPENH	EUR	4,5700	4,5700	4,5700				4,5700				
Certificate	DE000VE21W08	CAC40 5572TL OPENV	EUR	3,3000	3,3000	3,3000				3,3000				
Certificate	DE000CUG66Q9	CAC40 5590TL OPENZ	EUR	3,2200	3,2200	3,2200				3,2200				
Certificate	DE000KA48GV6	CAC40 5600TL OPENC	EUR	3,4700	3,4700	3,4700				3,4700				
Certificate	DE000KA48CL6	CAC40 5600TL OPENC	EUR	3,1300	3,1300	3,1300				3,1300				
Certificate	DE000VE21506	CAC40 5600TL OPENV	EUR	3,0500	3,0500	3,0500				3,0500				
Certificate	DE000KA1TF13	CAC40 5600TS OPENC	EUR											
Certificate	NL0013817406	CAC40 5610TL OPENH	EUR	4,1100	4,1100	4,1100				4,1100				
Certificate	NL0013986706	CAC40 5616BL OPENB	EUR	3,1200	3,1200	3,1200				3,1200				
Certificate	DE000VE21984	CAC40 5625TL OPENV	EUR	2,8000	2,8000	2,8000				2,8000				
Certificate	NL0013822034	CAC40 5650TL OPENH	EUR	3,6200	3,6200	3,6200				3,6200				
Certificate	DE000VE219Y6	CAC40 5650TL OPENV	EUR	2,5600	2,5600	2,5600				2,5600				
Certificate	NL0013822703	CAC40 5653TRLOPENH	EUR	2,5200	2,5200	2,5200				2,5200				
Certificate	NL0013985559	CAC40 5660TL OPENB	EUR	3,0600	3,0600	3,0600				3,0600				
Certificate	DE000VE22CC9	CAC40 5676TL OPENV	EUR	2,3000	2,3000	2,3000				2,3000				
Certificate	DE000CUGHPF0	CAC40 5691TL OPENZ	EUR	2,2500	2,2500	2,2200	450,0000	1	2,2200	200				
Certificate	NL0013826563	CAC40 5700TL OPENH	EUR	3,1300	3,1300	3,1300				3,1300				
Certificate	DE000VE22F99	CAC40 5701TL OPENV	EUR	2,0600	2,0600	2,0600				2,0600				
Certificate	NL0013822695	CAC40 5704TRLOPENH	EUR	2,0300	2,0300	2,0300				2,0300				
Certificate	NL0013989809	CAC40 5716BL OPENB	EUR	2,1200	2,1200	2,1200				2,1200				
Certificate	DE000VE22JQ4	CAC40 5726TL OPENV	EUR	1,8200	1,8200	1,8200				1,8200				
Certificate	NL0013828460	CAC40 5750TL OPENH	EUR	2,6400	2,6400	2,6400				2,6400				
Certificate	DE000VE22M66	CAC40 5751TL OPENV	EUR	1,5800	1,5800	1,5800				1,5800				
Certificate	NL0013990427	CAC40 5760TL OPENB	EUR	1,9500	1,9700	1,9500	195,0000	1	1,9700	100				
Certificate	DE000VE3ZPA7	CAC40 5776TL OPENV	EUR	1,3400	1,3400	1,3400				1,3400				
Certificate	NL0013576291	CAC40 5894BS OPENB	EUR											
Certificate	NL0013599202	CAC40 5904TRSOPENH	EUR											
Certificate	DE000CU1B1Y4	CAC40 5925TS OPENZ	EUR											
Certificate	NL0012906028	CAC40 5926TRSOPENH	EUR											
Certificate	NL0013353733	CAC40 5930TS OPENB	EUR											
Certificate	DE000VF9JK08	CAC40 5949TS OPENV	EUR											
Certificate	DE000VF9JBS9	CAC40 5976TS OPENV	EUR	0,4800	0,5200	0,4600	1000,0000	2	0,4600	2000				
Certificate	NL0014044364	CAC40 5990TS OPENB	EUR	1,4800	1,4800	1,4800				1,4800				
Certificate	DE000KA1UDQ1	CAC40 6000TS 1219C	EUR	1,1700	1,1700	1,1700				1,1700				
Certificate	DE000CQ5BNL4	CAC40 6000TS OPENC	EUR											
Certificate	NL0012903801	CAC40 6000TS OPENH	EUR	2,2000	2,2000	2,2000				2,2000				
Certificate	NL0013599194	CAC40 6002TRSOPENH	EUR	1,0700	1,0700	1,0700				1,0700				
Certificate	DE000VF9JFD2	CAC40 6024TS OPENV	EUR	0,9300	0,9300	0,9300				0,9300				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU6GK78	CAC40 6025TS OPENZ	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000VF9JFE0	CAC40 6049TS OPENV	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013450950	CAC40 6062TRSOPENH	EUR	1,7100	1,7100	1,5200	6408,0000	5	1,6500	3925				
Certificate	DE000VEZ27W0	CAC40 6073TS OPENV	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013576309	CAC40 6090BS OPENB	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013357189	CAC40 6090TS OPENB	EUR	2,5100	2,5600	2,4100	21894,1000	8	2,5100	8755				
Certificate	DE000VEZ27Y6	CAC40 6098TS OPENV	EUR	1,8600	2,0000	1,7500	178,2200	25	1,8900	96				
Certificate	DE000VEZ27X8	CAC40 6123TS OPENV	EUR	2,1600	2,1600	2,1300	19,4400	1	2,1300	9				
Certificate	DE000CU1CWL6	CAC40 6130TS OPENZ	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000VEZ06W3	CAC40 6148TS OPENV	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0012175947	CAC40 6164TRSOPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013781735	CAC40 6170TS OPENH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013576861	CAC40 6180TS OPENB	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013427032	CAC40 6180TS OPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013980386	CAC40 6190BS OPENB	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000VEZ25C6	CAC40 6198TS OPENV	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000KA1UDR9	CAC40 6200TS 1219C	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000VEZ25D4	CAC40 6223TS OPENV	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CU6HPG8	CAC40 6232TS OPENZ	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000VE219X8	CAC40 6266TS OPENV	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013966336	CAC40 6280TS OPENB	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013817398	CAC40 6290TS OPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0013988074	CAC40 6292BS OPENB	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000KA1TXK4	CAC40 6300TS OPENC	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CP69FLO	CAC40 6300TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000VE22CB1	CAC40 6314TS OPENV	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0013425283	CAC40 6330TRSOPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CU1EEH8	CAC40 6330TS OPENZ	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000VE22CD7	CAC40 6339TS OPENV	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000VE22F73	CAC40 6366TS OPENV	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0013986433	CAC40 6390TS OPENB	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0014043283	CAC40 6393BS OPENB	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000KA1UDS7	CAC40 6400TS 1219C	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CY52RY6	CAC40 6400TS OPENC	EUR											
Certificate	NL0013823685	CAC40 6400TS OPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000VE22JR2	CAC40 6415TS OPENV	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000VE22MS8	CAC40 6441TS OPENV	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0013461759	CAC40 6490TRSOPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000CP680Y9	CAC40 6500TS OPENC	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CQ5A9T2	CAC40 6500TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000KA1TXL2	CAC40 6500TS OPENC	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR											
Certificate	DE000CQ5BAU2	CAC40 6500TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0012860894	CAC40 6500TS OPENH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000CU1B3Z7	CAC40 6523TS OPENZ	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0013990708	CAC40 6530TS OPENB	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000KA1UDT5	CAC40 6600TS 1219C	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000CP686A6	CAC40 6600TS OPENC	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CY50LI4	CAC40 6600TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000KA1SV22	CAC40 6600TS OPENC	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CQ5AC16	CAC40 6600TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0012906010	CAC40 6694TRSOPENH	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000CU6HSQ1	CAC40 6723TS OPENZ	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	NL0013990716	CAC40 6730TS OPENB	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	DE000KA1UDU3	CAC40 6800TS 1219C	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	DE000CP68N94	CAC40 6800TS OPENC	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000CQ5BEV2	CAC40 6800TS OPENC	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000KA1S2T8	CAC40 6800TS OPENC	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000KA47ZH7	CAC40 6800TS OPENC	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0013082241	CAC40 6857TRSOPENH	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	DE000CU1CVA1	CAC40 6921TS OPENZ	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	NL0013990724	CAC40 6930TS OPENB	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	DE000KA1UDV1	CAC40 7000TS 1219C	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	DE000CP69CZ7	CAC40 7000TS OPENC	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	DE000KA1TBG8	CAC40 7000TS OPENC	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000KA481X1	CAC40 7000TS OPENC	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	NL0012524300	CAC40 7081TRSOPENH	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	DE000KA48CM4	CAC40 7200TS OPENC	EUR	13,0300	13,0300	13,0300			13,0300					
Certificate	DE000CU6GQW5	CAC40 7322TS OPENZ	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	NL0012906002	CAC40 7416TRSOPENH	EUR	15,1400	15,1400	15,1400			15,1400					

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	DE000CX592U4	CAGRI 8TL OPENC	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CX59KA8	CAGRI 9TL OPENC	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CP69T97	CAGRI 9TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CX59PD1	CAGRI 9TL OPENC	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000CP68230	CAGRI 10TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000KA47WJ0	CAGRI 11TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CY52VF7	CAGRI 15TS OPENC	EUR											
Certificate	DE000KA48B09	CAGRI 15TS OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CY50GX5	CAGRI 16TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CY500G5	CAGRI 16TS OPENC	EUR	0,7700	0,7700	0,7000	539,0000	1	0,7000	700				
Certificate	DE000CQ5ACS4	CAGRI 16TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013615990	CAGRI 6.6TL OPENH	EUR	6,4100	6,5900	6,4100			6,5900					
Certificate	NL0013615966	CAGRI 8.8TL OPENH	EUR	4,4100	4,5900	4,4100			4,5900					
Certificate	NL0013699408	CAGRI 9.9TL OPENH	EUR	3,4200	3,5900	3,4200			3,5900					
Certificate	NL0010133906	CAGRI 1.32TL OPENB	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	NL0013593304	CAGRI 12.9TRSOPENH	EUR	0,5600	0,5600	0,4400			0,4400					
Certificate	NL0012107510	CAGRI 13.9TS OPENB	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013710361	CAGRI 2.55TL OPENH	EUR	10,0900	10,2700	10,0900			10,2700					
Certificate	NL0013742000	CAGRI 22.5TRSOPENH	EUR	10,1200	10,1200	10,0000			10,0000					
Certificate	NL0010379244	CAGRI 3.42TL OPENB	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	NL0013794597	CAGRI 6.04TL OPENH	EUR	6,9200	7,1000	6,9200			7,1000					
Certificate	NL0013745292	CAGRI 7.38TL OPENH	EUR	5,7000	5,8800	5,7000			5,8800					
Certificate	NL0013706088	CAGRI 7.99TL OPENH	EUR	5,1300	5,3200	5,1300			5,3200					
Certificate	NL0013703572	CAGRI 8.04TRLOPENH	EUR	4,3600	4,5300	4,3600			4,5300					
Certificate	NL0013794589	CAGRI 8.52TL OPENH	EUR	4,6700	4,8500	4,6700			4,8500					
Certificate	NL0013615941	CAGRI 9.35TL OPENH	EUR	3,8900	4,0900	3,8900			4,0900					
Certificate	NL0013720451	CAGRI 9.94TRLOPENH	EUR	2,4700	2,6300	2,4700			2,6300					
Certificate	NL0013735350	CAGRI10.29TL OPENH	EUR	3,0400	3,2400	3,0400			3,2400					
Certificate	NL0013737216	CAGRI10.33TRLOPENH	EUR	2,0700	2,2500	2,0700			2,2500					
Certificate	DE000CU6G114	CAGRI10.52TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013803992	CAGRI10.77TL OPENH	EUR	2,6100	2,8000	2,6100			2,8000					
Certificate	NL0013805211	CAGRI10.79TRLOPENH	EUR	1,6300	1,7900	1,6300			1,7900					
Certificate	NL0013808587	CAGRI11.15TL OPENH	EUR	2,2600	2,4500	2,2600			2,4500					
Certificate	NL0013809262	CAGRI11.17TRLOPENH	EUR	1,2600	1,4200	1,2600			1,4200					
Certificate	NL0013811920	CAGRI11.46TL OPENH	EUR	1,9900	2,1700	1,9900			2,1700					
Certificate	NL0013812480	CAGRI11.48TRLOPENH	EUR	0,9900	1,1400	0,9900			1,1400					
Certificate	DE000CU6HTD7	CAGRI11.52TL OPENZ	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013831134	CAGRI11.97TRLOPENH	EUR	0,5400	0,7000	0,5400			0,7000					
Certificate	NL0013826837	CAGRI12.01TL OPENH	EUR	1,4900	1,6700	1,4900			1,6700					
Certificate	NL0013829484	CAGRI12.05TRLOPENH	EUR											
Certificate	NL0012582522	CAGRI12.77TS OPENH	EUR	1,7900	1,7900	1,7000			1,7000					
Certificate	NL0013619430	CAGRI13.62TRSOPENH	EUR	1,2400	1,2400	1,1300			1,1300					
Certificate	NL0013794571	CAGRI13.67TS OPENH	EUR	2,8000	2,8000	2,7000			2,7000					
Certificate	NL0012560932	CAGRI13.71TS OPENH	EUR	2,8500	2,8500	2,7400			2,7400					
Certificate	NL0013809254	CAGRI14.24TRSOPENH	EUR	1,8500	1,8500	1,7400			1,7400					
Certificate	NL0013810989	CAGRI14.44TS OPENH	EUR	3,6500	3,6500	3,5500			3,5500					
Certificate	NL0013604622	CAGRI15.12TRSOPENH	EUR	2,7400	2,7400	2,6200			2,6200					
Certificate	NL0012049779	CAGRI15.12TS OPENH	EUR	4,4100	4,4100	4,3100			4,3100					
Certificate	NL0013615834	CAGRI16.31TS OPENH	EUR	5,7200	5,7200	5,6300			5,6300					
Certificate	NL0013619422	CAGRI16.35TRSOPENH	EUR	3,9600	3,9600	3,8400			3,8400					
Certificate	NL0013708464	CAGRI12.55STRLOPENH	EUR	9,8600	10,0200	9,8600			10,0200					
Certificate	NL0013794563	CAGRI21.88TS OPENH	EUR	11,9100	11,9100	11,8200			11,8200					
Certificate	NL0013785835	CAGRI22.09TS OPENH	EUR	12,1400	12,1400	12,0500			12,0500					
Certificate	NL0013782311	CAGRI22.49TS OPENH	EUR	12,5900	12,5900	12,4900			12,4900					
Certificate	NL0013745284	CAGRI22.57TS OPENH	EUR	12,6700	12,6700	12,5800			12,5800					
Certificate	NL0013739832	CAGRI22.59TS OPENH	EUR	12,7000	12,7000	12,6000			12,6000					
Certificate	DE000CJ3Q7L2	CAGRI5.587TL OPENZ	EUR											
Certificate	NL0013713779	CAGRI6.084TRLOPENH	EUR	6,3100	6,4900	6,3100			6,4900					
Certificate	NL0013805229	CAGRI6.641TRLOPENH	EUR	5,7700	5,9300	5,7700			5,9300					
Certificate	DE000CJ3RA32	CAGRI6.831TL OPENZ	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0013706856	CAGRI7.222TRLOPENH	EUR	5,1900	5,3500	5,1900			5,3500					
Certificate	DE000CV898J0	CAGRI7.483TL OPENZ	EUR											
Certificate	DE000CU1FHL0	CAGRI7.624TL OPENZ	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CU1BXB7	CAGRI8.525TL OPENZ	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013633589	CAGRI8.539TRLOPENH	EUR	3,8800	4,0300	3,8800			4,0300					
Certificate	NL0013593395	CAGRI8.848TRLOPENH	EUR	3,5600	3,7200	3,5600			3,7200					
Certificate	NL0013619455	CAGRI9.215TRLOPENH	EUR	3,2000	3,3600	3,2000			3,3600					
Certificate	NL0013619448	CAGRI9.494TRLOPENH	EUR	2,9200	3,0800	2,9200			3,0800					
Certificate	DE000CJ3SMC3	CAGRI9.528TL OPENZ	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0012023543	CAMEC 7TL OPENB	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CU6GWT9	CAMEC 6.25TL OPENZ	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CU6GLJ3	CAMEC 7.22TL OPENZ	EUR	2,3700	2,3700	2,3700			2,3700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU6GLK1	CAMEC 8.24TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013775497	CAPGE 65.TRLOPENH	EUR	4,0500	4,0900	4,0500			4,0900					
Certificate	NL0013593437	CAPGE 134.TRSOPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013708472	CAPGE 28.2TRLOPENH	EUR	7,7300	7,7700	7,7300			7,7700					
Certificate	NL0010926572	CAPGE 58.4TL OPENB	EUR	5,1650	5,1650	5,1650			5,1650					
Certificate	DE000CJ3RA24	CAPGE 58.5TL OPENZ	EUR	4,7450	4,7450	4,7450			4,7450					
Certificate	NL0011652094	CAPGE 69.2TL OPENB	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	NL0013720485	CAPGE 74.7TRLOPENH	EUR	3,0800	3,1200	3,0800			3,1200					
Certificate	NL0013703606	CAPGE 86.3TRLOPENH	EUR	1,9300	1,9600	1,9300			1,9600					
Certificate	NL0013294010	CAPGE 93.5TL OPENB	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0013569924	CAPGE 95.5TL OPENB	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0013619521	CAPGE 95.5TRLOPENH	EUR	1,0200	1,0500	1,0200			1,0500					
Certificate	NL0013572878	CAPGE 97.5TL OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013619513	CAPGE 98.4TRLOPENH	EUR	0,7600	0,7800	0,7600			0,7800					
Certificate	NL0013986524	CAPGE 99.5TL OPENB	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0013989304	CAPGE101.5TL OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013827744	CAPGE101.6TRLOPENH	EUR	0,4600	0,4900	0,4600			0,4900					
Certificate	NL0014042392	CAPGE103.5TL OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013821556	CAPGE105.6TRSOPEH	EUR											
Certificate	NL0013985336	CAPGE106.8TS OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013983562	CAPGE109.8TS OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0013780893	CAPGE110.9TRSOPEH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013767858	CAPGE112.8TS OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013746795	CAPGE115.6TS OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0013593452	CAPGE117.3TRSOPEH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013575210	CAPGE118.5TS OPENB	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	NL0013587066	CAPGE121.5TS OPENB	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0013593445	CAPGE122.9TRSOPEH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013801699	CAPGE128.7TRSOPEH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013619497	CAPGE146.4TRSOPEH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0013619471	CAPGE168.9TRSOPEH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0013593551	CAPGE57.66TRLOPENH	EUR	4,7900	4,8200	4,7900			4,8200					
Certificate	DE000CU1B819	CAPGE73.68TL OPENZ	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	NL0013821564	CAPGE78.11TRLOPENH	EUR	2,7400	2,7800	2,7400			2,7800					
Certificate	NL0013593536	CAPGE80.72TRLOPENH	EUR	2,4800	2,5100	2,4800			2,5100					
Certificate	NL0013827751	CAPGE83.38TRLOPENH	EUR	2,2200	2,2500	2,2200			2,2500					
Certificate	DE000CJ3R097	CAPGE88.67TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0013703598	CAPGE89.09TRLOPENH	EUR	1,6500	1,6800	1,6500			1,6800					
Certificate	NL0013593528	CAPGE92.25TRLOPENH	EUR	1,3400	1,3700	1,3400			1,3700					
Certificate	DE000CE6E820	CARBO 5.71TL OPENZ	EUR											
Certificate	DE000CV88509	CARBO12.83TL OPENZ	EUR											
Certificate	DE000CJ3QA66	CARBO16.04TL OPENZ	EUR	9,0300	9,0300	8,5900	559,8600	1	8,5900		62			
Certificate	DE000CJ3S5E6	CARBO19.03TL OPENZ	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CU6G064	CARBO22.56TL OPENZ	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CU6HGF9	CARBO26.33TS OPENZ	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CU1FAU6	CARBO28.84TS OPENZ	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CU1CRU7	CARBO32.87TS OPENZ	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	DE000CN6JWA2	CARLS576.3TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000CU1CA04	CARLS725.9TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000CU1E8J7	CARLS875.5TL OPENZ	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	NL0000455343	CEC PI OPENN	EUR	17,4400	17,4400	17,3500			17,3500					
Certificate	NL0009070499	CEC 440TL OPENB	EUR	13,1600	13,1600	13,1600			13,1600					
Certificate	NL0012793996	CEC 1480TL OPENB	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013763279	CEC 1590TL OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013983794	CEC 1690TL OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0012687925	CEC 1790TS OPENB	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013160468	CEC 1890TS OPENB	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CJ3N627	CFEB 61TL OPENZ	EUR											
Certificate	DE000CU1B6U1	CFEB 48.8TL OPENZ	EUR											
Certificate	NL0012998165	CFEB 103.38S OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CV4ZZK5	CFEB 108.2TS OPENZ	EUR											
Certificate	NL0012998173	CFEB 117.7BS OPENB	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013748916	CFEB 47.218L OPENB	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CJ3QJ67	CFEB 54.93TL OPENZ	EUR											
Certificate	NL0013163975	CFEB 57.288L OPENB	EUR	1,5400	1,5600	1,5400	1516,9000	1	1,5600		985			
Certificate	NL0013008667	CFEB 67.538L OPENB	EUR	1,0400	1,0500	1,0400	1040,0000	1	1,0500		1000			
Certificate	DE000CV89B46	CFEB 67.96TL OPENZ	EUR											
Certificate	DE000CJ3RH92	CFEB 73.03TL OPENZ	EUR											
Certificate	NL0013754583	CFEB 77.598L OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CU1FKR1	CFEB 79.07TL OPENZ	EUR											
Certificate	DE000CU6HWD1	CFEB 86.07TL OPENZ	EUR											
Certificate	NL0014042723	CFEB 87.578L 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	NL0013798689	CFOUR 12TL OPENH	EUR	4,1600	4,2400	4,1600			4,2400					
Certificate	NL0012794366	CFOUR 12.7TL OPENB	EUR											
Certificate	NL0013974686	CFOUR 16.2TS OPENB	EUR											
Certificate	NL0013797277	CFOUR 16.2TS OPENH	EUR	2,2600	2,2800	2,2600			2,2800					
Certificate	NL0013804008	CFOUR 19.1TS OPENH	EUR	5,3800	5,4100	5,3800			5,4100					
Certificate	NL0013798705	CFOUR 3.75TL OPENH	EUR	11,8400	11,9100	11,8400			11,9100					
Certificate	NL0010113866	CFOUR 7.24TL OPENB	EUR											
Certificate	NL0012313993	CFOUR 7.67TL OPENH	EUR	8,1900	8,2700	8,1900			8,2700					
Certificate	NL0013797293	CFOUR 8.52TL OPENH	EUR	7,3900	7,4700	7,3900			7,4700					
Certificate	NL0013745359	CFOUR 9.44TL OPENH	EUR	6,5400	6,6200	6,5400			6,6200					
Certificate	NL0010128989	CFOUR10.66TL OPENB	EUR											
Certificate	NL0013784671	CFOUR10.68TRLOPENH	EUR	4,6400	4,7000	4,6400			4,7000					
Certificate	NL0012313985	CFOUR10.78TL OPENH	EUR	5,2900	5,3700	5,2900			5,3700					
Certificate	DE000CU18611	CFOUR10.88TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013720519	CFOUR11.59TRLOPENH	EUR	3,7400	3,7900	3,7400			3,7900					
Certificate	NL0013798697	CFOUR11.63TL OPENH	EUR	4,5100	4,5800	4,5100			4,5800					
Certificate	NL0013795818	CFOUR12.05TRLOPENH	EUR	3,2800	3,3400	3,2800			3,3400					
Certificate	NL0013707599	CFOUR12.38TL OPENH	EUR	3,8100	3,8800	3,8100			3,8800					
Certificate	NL0013593668	CFOUR12.53TRLOPENH	EUR	2,8000	2,8500	2,8000			2,8500					
Certificate	NL0013797285	CFOUR12.78TL OPENH	EUR	3,4300	3,5100	3,4300			3,5100					
Certificate	DE000CE6EKf8	CFOUR12.88TL OPENZ	EUR	0,6600	0,6600	0,6200	158,4000	1	0,6200	240				
Certificate	NL0013703648	CFOUR13.08TRLOPENH	EUR	2,2500	2,3100	2,2500			2,3100					
Certificate	NL0012932347	CFOUR13.21TL OPENH	EUR	3,0300	3,1100	3,0300			3,1100					
Certificate	NL0013745342	CFOUR13.73TL OPENH	EUR	2,5500	2,6300	2,5500			2,6300					
Certificate	NL0013635758	CFOUR13.76TRLOPENH	EUR	1,5800	1,6400	1,5800			1,6400					
Certificate	NL0013616113	CFOUR14.22TL OPENH	EUR	2,1000	2,1800	2,1000			2,1800					
Certificate	NL0013593650	CFOUR14.32TRLOPENH	EUR	1,0800	1,1200	1,0800			1,1200					
Certificate	DE000CJ3RN94	CFOUR14.37TL OPENZ	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013798671	CFOUR14.62TL OPENH	EUR	1,7200	1,8000	1,7200			1,8000					
Certificate	NL0013280134	CFOUR14.75TL OPENB	EUR											
Certificate	NL0013814429	CFOUR14.82TRLOPENH	EUR	0,6300	0,6600	0,6300			0,6600					
Certificate	NL0013824196	CFOUR15.05TL OPENH	EUR	1,3200	1,3900	1,3200			1,3900					
Certificate	NL0013827769	CFOUR15.39TRLOPENH	EUR											
Certificate	NL0013795800	CFOUR16.15TRSOPEH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013784663	CFOUR17.01TRSOPEH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013696388	CFOUR17.14TS OPENH	EUR	3,2700	3,2900	3,2700			3,2900					
Certificate	NL0013604648	CFOUR17.82TRSOPEH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013593585	CFOUR18.14TRSOPEH	EUR	2,8900	2,9000	2,8900			2,9000					
Certificate	NL0013281983	CFOUR18.18TS OPENB	EUR											
Certificate	NL0012572614	CFOUR18.32TS OPENH	EUR	4,5400	4,5600	4,5400			4,5600					
Certificate	NL0013593577	CFOUR19.01TRSOPEH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0012437115	CFOUR19.12TS OPENH	EUR	5,4000	5,4300	5,4000			5,4300					
Certificate	NL0013703622	CFOUR19.89TRSOPEH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0013813843	CFOUR19.96TS OPENH	EUR	6,3100	6,3400	6,3100			6,3400					
Certificate	NL0013788557	CFOUR20.09TS OPENH	EUR	6,4500	6,4800	6,4500			6,4800					
Certificate	NL0013286081	CFOUR20.15TS OPENB	EUR											
Certificate	NL0013616048	CFOUR20.19TS OPENH	EUR	6,5600	6,5900	6,5600			6,5900					
Certificate	NL0013593569	CFOUR20.74TRSOPEH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0013745318	CFOUR21.32TS OPENH	EUR	7,7900	7,8100	7,7900			7,8100					
Certificate	NL0013619554	CFOUR21.91TRSOPEH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0012437107	CFOUR21.96TS OPENH	EUR	8,4700	8,5000	8,4700			8,5000					
Certificate	NL0013745300	CFOUR23.88TS OPENH	EUR	10,5500	10,5800	10,5500			10,5800					
Certificate	NL0013436314	CFOUR26.23TS OPENH	EUR	13,0900	13,1200	13,0900			13,1200					
Certificate	NL0013619547	CFOUR26.29TRSOPEH	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	NL0013708480	CFOUR4.035TRLOPENH	EUR	11,2900	11,3500	11,2900			11,3500					
Certificate	NL0013787054	CFOUR8.803TRLOPENH	EUR	6,5200	6,5800	6,5200			6,5800					
Certificate	NL0013703655	CFOUR9.813TRLOPENH	EUR	5,5100	5,5700	5,5100			5,5700					
Certificate	DE000CJ3N575	CHCST 4.28TL OPENZ	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CU1DAN6	CHCST 4.99TL OPENZ	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CU6GH32	CHCST 5.71TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CU6GM92	CHMEX 707.TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000CU6HKY2	CHMEX506.5TL OPENZ	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000CU6GKN7	CHMEX606.7TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0009068931	CHMOB 15.1TL OPENB	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0006472730	CHMOB 21.1TL OPENB	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0009070697	CHMOB 27.1TL OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0009173004	CHMOB 33.7TL OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000CU1EV15	CHMOB43.31TL OPENZ	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CU1B9K6	CHMOB51.35TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CU1E9V0	CHMOB59.53TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0010129714	CISCO 4TL OPENB	EUR	37,4500	37,4500	37,4500			37,4500					
Certificate	NL0010130662	CISCO 9TL OPENB	EUR	33,3100	33,3100	33,3100			33,3100					

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	NL0013800881	CISCO 58TS OPENH	EUR	1,2500	1,3500	1,2500			1,3500					
Certificate	NL0009703644	CISCO 6.77L OPENB	EUR	35,2200	35,2200	35,2200			35,2200					
Certificate	NL0010252789	CISCO 13.8TL OPENB	EUR	29,3700	29,3700	29,3700			29,3700					
Certificate	NL0011910609	CISCO 27.5TL OPENB	EUR	18,0100	18,0100	18,0100			18,0100					
Certificate	NL0013720592	CISCO 36.1TRLOPENH	EUR	0,9000	0,9000	0,8000			0,8000					
Certificate	NL0013723653	CISCO 38.8TL OPENH	EUR	0,7600	0,7600	0,6500			0,6500					
Certificate	NL0013703747	CISCO 42.8TRLOPENH	EUR	0,3100	0,3100	0,2000			0,2000					
Certificate	NL0013829500	CISCO 47.1TRLOPENH	EUR											
Certificate	NL0013720576	CISCO 50.3TRSOPEH	EUR	0,4000	0,4900	0,4000	84,0000	1	0,4900	200				
Certificate	NL0013629801	CISCO 68.4TS OPENH	EUR	2,2300	2,3300	2,2300			2,3300					
Certificate	NL0013710452	CISCO12.99TL OPENH	EUR	3,0300	3,0300	2,9300			2,9300					
Certificate	NL0013708548	CISCO13.06TRLOPENH	EUR	2,9900	2,9900	2,8900			2,8900					
Certificate	NL0013720600	CISCO25.54TRLOPENH	EUR	1,8600	1,8600	1,7600			1,7600					
Certificate	NL0013794654	CISCO26.34TL OPENH	EUR	1,8600	1,8600	1,7500			1,7500					
Certificate	DE000CX0KZJ5	CISCO28.19TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013629983	CISCO28.68TL OPENH	EUR	1,6500	1,6500	1,5500			1,5500					
Certificate	NL0013793698	CISCO28.82TRLOPENH	EUR	1,5600	1,5600	1,4600			1,4600					
Certificate	NL0013633621	CISCO31.38TRLOPENH	EUR	1,3300	1,3300	1,2300			1,2300					
Certificate	NL0013790488	CISCO31.59TL OPENH	EUR	1,3900	1,3900	1,2900			1,2900					
Certificate	NL0013472855	CISCO34.44TRLOPENH	EUR	1,0500	1,0500	0,9500			0,9500					
Certificate	NL0013629967	CISCO34.48TL OPENH	EUR	1,1400	1,1400	1,0300			1,0300					
Certificate	NL0013797376	CISCO35.88TL OPENH	EUR	1,0100	1,0100	0,9100			0,9100					
Certificate	NL0013629959	CISCO37.35TL OPENH	EUR	0,8800	0,8800	0,7800	174,0000	1	0,7800	200				
Certificate	NL0013619695	CISCO37.61TRLOPENH	EUR	0,7700	0,7700	0,6600			0,6600					
Certificate	NL0013721699	CISCO39.03TRLOPENH	EUR	0,6400	0,6400	0,5400			0,5400					
Certificate	NL0013629942	CISCO40.23TL OPENH	EUR	0,6300	0,6300	0,5300			0,5300					
Certificate	NL0013619687	CISCO40.53TRLOPENH	EUR	0,5000	0,5000	0,4000			0,4000					
Certificate	NL0013699473	CISCO41.72TL OPENH	EUR	0,5000	0,5000	0,4000			0,4000					
Certificate	NL0013629934	CISCO43.13TL OPENH	EUR	0,3700	0,3700	0,2700			0,2700					
Certificate	NL0013633613	CISCO44.31TRLOPENH	EUR	0,1700	0,1800	0,0700	360,0000	1	0,0700	2000				
Certificate	NL0013629926	CISCO44.57TL OPENH	EUR	0,2500	0,2500	0,1400			0,1400					
Certificate	NL0013806748	CISCO45.59TRLOPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	NL0013811037	CISCO45.91TL OPENH	EUR	0,1300	0,1300	0,1300	260,0000	1	0,1300	2000				
Certificate	NL0013830128	CISCO47.21TL OPENH	EUR											
Certificate	NL0013728710	CISCO50.26TS OPENH	EUR	0,5300	0,6300	0,5300	63,0000	1	0,6300	100				
Certificate	NL0013719206	CISCO52.81TS OPENH	EUR	0,7700	0,8700	0,7700			0,8700					
Certificate	NL0013703721	CISCO53.31TRSOPEH	EUR	0,6700	0,7700	0,6700			0,7700					
Certificate	NL0013696511	CISCO55.58TS OPENH	EUR	1,0300	1,1300	1,0300			1,1300					
Certificate	NL0013808603	CISCO57.95TS OPENH	EUR	1,2500	1,3500	1,2500			1,3500					
Certificate	NL0013472780	CISCO58.16TRSOPEH	EUR	1,1100	1,2100	1,1100			1,2100					
Certificate	NL0013723646	CISCO58.38TS OPENH	EUR	1,2900	1,3900	1,2900			1,3900					
Certificate	NL0013600091	CISCO59.36TRSOPEH	EUR	1,2200	1,3100	1,2200			1,3100					
Certificate	NL0013629835	CISCO59.81TS OPENH	EUR	1,4200	1,5200	1,4200			1,5200					
Certificate	NL0013472764	CISCO61.55TRSOPEH	EUR	1,4100	1,5100	1,4100			1,5100					
Certificate	NL0013629827	CISCO62.67TS OPENH	EUR	1,6900	1,7900	1,6900			1,7900					
Certificate	NL0013619653	CISCO70.81TRSOPEH	EUR	2,2600	2,3500	2,2600			2,3500					
Certificate	NL0013629785	CISCO74.12TS OPENH	EUR	2,7600	2,8600	2,7600			2,8600					
Certificate	NL0013619646	CISCO85.04TRSOPEH	EUR	3,5500	3,6500	3,5500			3,6500					
Certificate	NL0013629769	CISCO85.58TS OPENH	EUR	3,8400	3,9300	3,8400			3,9300					
Certificate	NL0012024707	QITI 47.9TL OPENB	EUR	28,8600	28,8600	28,8600			28,8600					
Certificate	NL0010135158	QITI 30.73TL OPENB	EUR	42,4400	42,4400	42,4400			42,4400					
Certificate	NL0011915152	QITI 42.99TL OPENB	EUR	32,7400	32,7400	32,7400			32,7400					
Certificate	DE000VE2BV03	CL LEVOPENV	EUR	9,1650	9,1650	8,7650			8,7650					
Certificate	DE000VE2BUP8	CL1 LEVOPENV	EUR	11,5100	11,5100	10,3600			10,3600					
Certificate	DE000VE2BVP6	CL1 LEVOPENV	EUR	16,3550	16,3550	14,7950			14,7950					
Certificate	DE000VE2BWL3	CL1 LEVOPENV	EUR	10,0700	10,0700	9,2700			9,2700					
Certificate	DE000VE2BXH9	CL1 LEVOPENV	EUR	9,4850	9,4850	8,8350			8,8350					
Certificate	DE000VE2BXF3	CL1 SHROPEH	EUR	7,0050	7,3050	7,0050			7,3050					
Certificate	DE000VE2BV94	CL1 SHROPEH	EUR	7,4600	7,7200	7,4600			7,7200					
Certificate	DE000VE2BJ58	CL1 SHROPEH	EUR	3,5900	3,8000	3,5900			3,8000					
Certificate	DE000VE2BWB4	CL1 SHROPEH	EUR	8,8650	9,5150	8,8650			9,5150					
Certificate	DE000CJ3Q339	CLARI11.63TL OPENZ	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CJ3PS27	CLARI13.59TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CJ3N4P3	CLARI16.05TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CUG6HE2	CLARI18.58TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CU1C700	CLIFE 13.2TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CJ3PSA0	CLIFE11.44TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CU1CDA9	CLIFE15.17TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CU1DWH2	CLIFE17.22TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CUGHS04	CLIFE19.72TL OPENZ	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0009706407	CM10Y STN1120V	EUR											
Certificate	DE000VE2BU46	C01 LEVOPENV	EUR	7,8550	7,8550	7,5950			7,5950					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VE2BVM3	CO1 LEVOPENV	EUR	8,8850	8,8850	8,6250			8,6250					
Certificate	DE000VE2BXE6	CO1 LEVOPENV	EUR	10,6550	10,6550	10,4250			10,4250					
Certificate	DE000VE2BWG3	CO1 LEVOPENV	EUR	8,5600	8,5600	8,1300			8,1300					
Certificate	DE000VE2BWR0	CO1 LEVOPENV	EUR	17,0250	17,0250	16,1250			16,1250					
Certificate	DE000VE2BVN1	CO1 LEVOPENV	EUR	10,1150	10,1150	9,7250			9,7250					
Certificate	DE000VE2BU53	CO1 LEVOPENV	EUR	12,4950	12,4950	11,9350			11,9350					
Certificate	DE000VE2BWQ2	CO1 LEVOPENV	EUR	12,0200	12,0200	11,7200			11,7200					
Certificate	DE000VE2BUV6	CO1 SHROPENV	EUR	9,5050	10,1950	9,5050	1757,2000	1	10,1950	184				
Certificate	DE000VE2BW51	CO1 SHROPENV	EUR	8,4850	8,6550	8,4850			8,6550					
Certificate	DE000VE2BWS8	CO1 SHROPENV	EUR	5,7300	5,8900	5,7300			5,8900					
Certificate	DE000VA234V5	CO1 SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VE2BWN9	CO1 SHROPENV	EUR	10,7100	11,4300	10,7100			11,4300					
Certificate	NL0013569205	COCA 59TS OPENB	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0006469876	COCA 8.7TL OPENB	EUR	80,5200	80,5200	80,5200			80,5200					
Certificate	NL0010111233	COCA 30.9TL OPENB	EUR	42,9500	42,9500	42,9500			42,9500					
Certificate	NL0010374534	COCA 34.1TL OPENB	EUR	18,7000	18,7000	18,7000			18,7000					
Certificate	NL0014041618	COCA 53.6TS OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013583669	COCA 64.9TS OPENB	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	DE000CR6XYR9	COCA 23.44TL OPENZ	EUR											
Certificate	DE000CD61374	COCA 28.84TL OPENZ	EUR											
Certificate	DE000CV89SL9	COCA 33.29TL OPENZ	EUR											
Certificate	DE000CU6HK02	COCA 33.67TL OPENZ	EUR											
Certificate	DE000CR1JQ70	COCA 36.59TL OPENZ	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	DE000CJ3SAC8	COCA 39.16TL OPENZ	EUR											
Certificate	DE000CR4HYM8	COCA 39.28TL OPENZ	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	DE000CU1C346	COCA 45.29TL OPENZ	EUR											
Certificate	NL0013110497	COCOA LEVOPENZ	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	NL0013110505	COCOA SHROPENZ	EUR	1,5820	1,5820	1,5820			1,5820					
Certificate	DE000CE6CG15	COCOA 1683TL OPENZ	EUR	9,5450	9,5450	9,5450			9,5450					
Certificate	DE000CE6CG23	COCOA 1783TL OPENZ	EUR	8,6250	8,6250	8,6250			8,6250					
Certificate	DE000CE6BJ59	COCOA 1870TL OPENZ	EUR											
Certificate	DE000CE6BJR1	COCOA 2023TL OPENZ	EUR	6,5650	6,5650	6,5650			6,5650					
Certificate	DE000CU6GP65	COCOA 2283TL OPENZ	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	DE000CV89D02	COCOA 2663TS OPENZ	EUR											
Certificate	DE000CU187R5	COCOA 2863TS OPENZ	EUR	2,6500	2,7350	2,6500	265,0000	1	2,7350	100				
Certificate	DE000CU1CQP9	COCOA 3133TS OPENZ	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CU6HXA5	COCOA 3383TS OPENZ	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000CB1N1X2	COCOA 3470TS OPENZ	EUR											
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	0,1900	0,1900	0,1800	740,0000	2	0,1850	4000				
Certificate	DE000VN611G0	COFFE SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN611E5	COFFE SHROPENV	EUR	16,7800	16,7800	16,3500			16,3500					
Certificate	DE000VN611F2	COFFE SHROPENV	EUR	1,7750	1,8300	1,6900	457,5000	1	1,6900	250				
Certificate	DE000CU1CWC5	COFFE 0.71TL OPENZ	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CU6HTP1	COFFE 1.01TL OPENZ	EUR	0,8600	0,8800	0,8500	10260,0000	3	0,8800	12000				
Certificate	DE000CU1FVF3	COFFE0.761TL OPENZ	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	DE000CJ35SF3	COFFE0.805TL OPENZ	EUR	2,7900	2,7900	2,7150	5580,0000	1	2,7150	2000				
Certificate	DE000CU1FVG1	COFFE0.873TL OPENZ	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000CJ3QZL0	COFFE0.913TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000CU1EQA7	COFFE1.132TS OPENZ	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000CJ3QS25	COFFE1.233TS OPENZ	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000CJ3P893	COFFE1.336TS OPENZ	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	DE000CU1EA36	COFFE1.434TS OPENZ	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	DE000CE6EGH2	COFFE1.647TS OPENZ	EUR											
Certificate	DE000CD62YV1	COFFE2.184TS OPENZ	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	NL0012999262	COFIN 86TL OPENB	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0012999270	COFIN 96.1TL OPENB	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CJ3R741	COFIN104.9TL OPENZ	EUR											
Certificate	NL0013279300	COFIN106.2TL OPENB	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CJ3R4D5	COFIN111.6TL OPENZ	EUR											
Certificate	NL0013583305	COFIN116.3TL OPENB	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CU1ESB1	COFIN118.7TL OPENZ	EUR											
Certificate	NL0013967276	COFIN126.3TL OPENB	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CU6GQ15	COFIN126.8TL OPENZ	EUR											
Certificate	DE000CJ3R6P4	COFIN140.5TS OPENZ	EUR											
Certificate	NL0013759194	COFIN141.1TS OPENB	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013982309	COFIN151.1TS OPENB	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CU1FTR2	COFIN155.1TS OPENZ	EUR											
Certificate	DE000CR9PBQ9	COFIN176.47TL OPENZ	EUR											
Certificate	DE000CR9PBP1	COFIN183.87TL OPENZ	EUR											
Certificate	DE000CR4JFL5	COFIN187.54TL OPENZ	EUR											
Certificate	DE000CN6K2W5	COFIN191.13TL OPENZ	EUR											
Certificate	DE000CD648M5	COFIN198.47TL 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	NL0013585623	COLRT 41.6TL OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CU1E884	COLRT26.67TL OPENZ	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	DE000CU1D5G0	COLRT32.23TL OPENZ	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	DE000CR4J8T4	COLRT38.26TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013755713	COLRT39.08TL OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013748924	COLRT39.32BL OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013582232	COLRT41.33BL OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000CR6XCR5	COLRT41.66TL OPENZ	EUR	0,3400	0,3400	0,3250	850,0000	1	0,3250	2500				
Certificate	NL0013575251	COLRT43.35BL OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000CV88729	COLRT43.98TL OPENZ	EUR											
Certificate	NL0013761638	COLRT44.07TL OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000CU1FT91	COLRT44.65TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0013764145	COLRT45.37BL OPENB	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	NL0013969058	COLRT46.57TL OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0014042731	COLRT47.36BL OPENB	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	DE000CU6GT12	COLRT47.63TL OPENZ	EUR	0,1265	0,1265	0,1265			0,1265					
Certificate	NL0014041907	COLRT49.95BS OPENB	EUR	0,2700	0,2850	0,2700	135,0000	1	0,2850	500				
Certificate	NL0013971047	COLRT51.65TS OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013573371	COLRT53.94BS OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CU1D8P5	COLRT54.08TS OPENZ	EUR	1,2400	1,2550	1,2400	248,0000	1	1,2550	200				
Certificate	NL0014040594	COLRT54.57TS OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0013572589	COLRT57.88BS OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000CU1D2Y0	COLRT60.07TS OPENZ	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0013166721	COLRT65.76BS OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000CJ3P4J4	COLRT67.04TS OPENZ	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	NL0013369614	COLRT69.67BS OPENB	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	DE000CJ3Q1S0	COLRT74.04TS OPENZ	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CU1B4G5	COLRT82.16TS OPENZ	EUR											
Certificate	NL0013828742	CONTI 129TL OPENH	EUR											
Certificate	NL0013826852	CONTI 163TS OPENH	EUR	5,3000	5,3000	5,2600			5,2600					
Certificate	NL0012930697	CONTI 194TS OPENH	EUR	8,6200	8,6200	8,5900			8,5900					
Certificate	NL0013710411	CONTI 29.7TL OPENH	EUR	9,4800	9,6000	9,4800			9,6000					
Certificate	NL0013785884	CONTI 64.5TL OPENH	EUR	6,2200	6,3400	6,2200			6,3400					
Certificate	NL0013616402	CONTI 72.5TL OPENH	EUR	5,4700	5,6000	5,4700			5,6000					
Certificate	NL0013616394	CONTI 79.1TL OPENH	EUR	4,8600	4,9800	4,8600			4,9800					
Certificate	NL0013798788	CONTI 86.2TL OPENH	EUR	4,1900	4,3100	4,1900			4,3100					
Certificate	NL0013719180	CONTI 89.1TL OPENH	EUR	3,9200	4,0400	3,9200			4,0400					
Certificate	NL0013785876	CONTI 93.7TL OPENH	EUR	3,4900	3,6100	3,4900			3,6100					
Certificate	NL0013696487	CONTI 97.6TL OPENH	EUR	3,1200	3,2400	3,1200			3,2400					
Certificate	NL0013434269	CONTI100.8TL OPENH	EUR	2,8200	2,9400	2,8200			2,9400					
Certificate	DE000CJ3NTG0	CONTI101.2TL OPENZ	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013723604	CONTI104.3TL OPENH	EUR	2,4900	2,6200	2,4900			2,6200					
Certificate	NL0013735459	CONTI109.3TL OPENH	EUR	2,0200	2,1500	2,0200			2,1500					
Certificate	NL0013806102	CONTI112.3TL OPENH	EUR	1,7400	1,8700	1,6500	53150,0000	3	1,8700	30000				
Certificate	DE000CU6HHG5	CONTI116.2TL OPENZ	EUR	0,8700	0,8700	0,7700	579,4200	1	0,7700	666				
Certificate	NL0013811946	CONTI116.4TL OPENH	EUR	1,3700	1,4900	1,3700			1,4900					
Certificate	NL0013824279	CONTI121.3TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013824261	CONTI124.5TL OPENH	EUR											
Certificate	NL0013732399	CONTI135.3TS OPENH	EUR	2,3200	2,3500	2,2900	1175,0000	1	2,2900	500				
Certificate	NL0013616287	CONTI136.7TS OPENH	EUR	2,4700	2,4700	2,4300			2,4300					
Certificate	NL0013797335	CONTI142.7TS OPENH	EUR	3,1000	3,1000	3,0700			3,0700					
Certificate	NL0013437676	CONTI143.1TS OPENH	EUR	3,1600	3,1600	3,1300			3,1300					
Certificate	NL0013436355	CONTI148.1TS OPENH	EUR	3,6900	3,6900	3,4900	5235,0000	1	3,6300	1500				
Certificate	NL0013745433	CONTI154.6TS OPENH	EUR	4,4000	4,4000	4,3600			4,3600					
Certificate	NL0012890768	CONTI155.7TS OPENH	EUR	4,5100	4,5100	4,4800			4,4800					
Certificate	NL0012894190	CONTI165.5TS OPENH	EUR	5,5700	5,5700	5,5300			5,5300					
Certificate	NL0013824253	CONTI178.8TS OPENH	EUR	6,9800	6,9800	6,9500			6,9500					
Certificate	NL0013826845	CONTI260.8TS OPENH	EUR	15,8000	15,8000	15,7700			15,7700					
Certificate	DE000CU1FB26	CONTI76.07TL OPENZ	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CJ3PFP5	CONTI86.15TL OPENZ	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0006471856	COPER 3892TL OPENB	EUR	20,5900	20,5900	20,5900			20,5900					
Certificate	NL0006524969	COPER 4449TL OPENB	EUR	15,9900	15,9900	15,9900			15,9900					
Certificate	NL0009839745	COPER 8798TS OPENB	EUR	35,8300	35,8300	35,8300			35,8300					
Certificate	NL0009678903	COPER 9581TS OPENB	EUR	43,7100	43,7100	43,7100			43,7100					
Certificate	DE000CU6HVK8	COPPE 2.57TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000CU1EY3	COPPE 2.78TS OPENZ	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	DE000CU1E226	COPPE1.824TL OPENZ	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000CN6HPK9	COPPE2.071TL OPENZ	EUR	5,4350	5,4350	5,4350			5,4350					
Certificate	DE000CR9RBV5	COPPE2.321TL OPENZ	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	DE000CU1B5Q1	COPPE3.037TS OPENZ	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	DE000CU1B7Q7	COPPE3.341TS OPENZ	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000CU1B5R9	COPPE3.634TS OPENZ	EUR	9,9600	9,9600	9,9600			9,9600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013828759	CORN 3.9TS OPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013826886	CORN 4.5TS OPENH	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	NL0013719255	CORN 3.03TL OPENH	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	NL0012922256	CORN 3.21TL OPENH	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0013247224	CORN 3.31TL OPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0013726888	CORN 3.37TL OPENH	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0012922249	CORN 3.41TL OPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0013735525	CORN 3.47TL OPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0013247216	CORN 3.51TL OPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0013740004	CORN 3.55TL OPENH	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0013745557	CORN 3.59TL OPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013745540	CORN 3.61TL OPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0013745532	CORN 3.64TL OPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0013792286	CORN 3.69TL OPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013792278	CORN 3.71TL OPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013792260	CORN 3.74TL OPENH	EUR											
Certificate	NL0013792252	CORN 3.76TL OPENH	EUR											
Certificate	NL0013830151	CORN 3.83TS OPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0013830144	CORN 3.85TS OPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0013828767	CORN 3.88TS OPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013830136	CORN 3.93TS OPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0013832074	CORN 3.93TS OPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0013817745	CORN 3.94TS OPENH	EUR											
Certificate	NL0013813124	CORN 3.97TS OPENH	EUR											
Certificate	NL0013808611	CORN 3.99TS OPENH	EUR											
Certificate	NL0013804073	CORN 4.02TS OPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0013792237	CORN 4.02TS OPENH	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0013817737	CORN 4.02TS OPENH	EUR											
Certificate	NL0013798804	CORN 4.02TS OPENH	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0013745508	CORN 4.03TS OPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0013815103	CORN 4.07TS OPENH	EUR											
Certificate	NL0013822083	CORN 4.07TS OPENH	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0013813116	CORN 4.07TS OPENH	EUR											
Certificate	NL0013794662	CORN 4.07TS OPENH	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0013715923	CORN 4.11TS OPENH	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0013807381	CORN 4.14TS OPENH	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0013792229	CORN 4.19TS OPENH	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0013792211	CORN 4.24TS OPENH	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0013634991	CORN 4.31TS OPENH	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	NL0013616691	CORN 4.56TS OPENH	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	NL0013800899	CORN 4.69TS OPENH	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	NL0013616667	CORN 5.05TS OPENH	EUR	16,3800	16,3800	16,3800			16,3800					
Certificate	DE000CU1E294	COTON0.437TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000CU1C6D6	COTON0.496TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	DE000CN6JHU1	COTON0.566TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CU1DU68	COTON0.692TS OPENZ	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000CU1C4M2	COTON0.763TS OPENZ	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000CJ3QKH0	COTON0.833TS OPENZ	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CJ3NLG7	COTON0.913TS OPENZ	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	DE000CU1B5M0	COTON0.993TS OPENZ	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	DE000CJ3PA34	CPRI 6.26TL OPENZ	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	DE000CV4YV39	CPRI 5.564TL OPENZ	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	DE000CJ3P1T9	CPRI 7.054TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0013989312	CRBN 25TL OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0014043705	CRBN 28TL OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0010010807	CRBN 4.7TL OPENB	EUR	25,6000	25,6000	25,6000			25,6000					
Certificate	NL0011089388	CRBN 14.3TL OPENB	EUR	16,4600	16,4600	16,4600			16,4600					
Certificate	NL0011260484	CRBN 15.5TL OPENB	EUR	14,7200	14,7200	14,7200			14,7200					
Certificate	NL0011651567	CRBN 16.5TL OPENB	EUR	13,7500	13,7500	13,7500			13,7500					
Certificate	NL0011795406	CRBN 17.7TL OPENB	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	DE000CU1E9C0	CRBN 18.3TL OPENZ	EUR											
Certificate	NL0012033344	CRBN 19.8TL OPENB	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	NL0012034920	CRBN 20.8TL OPENB	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0012037923	CRBN 21.9TL OPENB	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	NL0013285190	CRBN 22.7TL OPENB	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013281587	CRBN 23.5TL OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0014040438	CRBN 26.5TL OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CU6HVX1	CRBN 27.3TL OPENZ	EUR											
Certificate	DE000CU1FAZ5	CRBN 28.6TS OPENZ	EUR											
Certificate	NL0013750557	CRBN 29.3TS OPENB	EUR											
Certificate	NL0013111735	CRBN 29.4BOC1219Z	EUR											
Certificate	NL0013355852	CRBN 31.3TS OPENB	EUR	1,2100	1,2100	1,2100			1,2100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013577364	CRBN 33.2TS OPENB	EUR	1,6000	1,6400	1,6000	4800,0000	1	1,6400	3000				
Certificate	DE000CR4J01	CRBN 12.73TL OPENZ	EUR											
Certificate	NL0011531991	CRBN 14.65BL OPENB	EUR	14,4200	14,4200	14,4200			14,4200					
Certificate	DE000CJ3PAD2	CRBN 16.83TL OPENZ	EUR											
Certificate	DE000CN6K602	CRBN 18.45TL OPENZ	EUR											
Certificate	NL0012033971	CRBN 21.22BL OPENB	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000CD63PV7	CRBN 21.33TL OPENZ	EUR											
Certificate	DE000CD646H9	CRBN 21.78TL OPENZ	EUR											
Certificate	NL0012772974	CRBN 22.33BL OPENB	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000CD63ZH5	CRBN 22.48TL OPENZ	EUR											
Certificate	DE000CU1E8C2	CRBN 22.82TL OPENZ	EUR											
Certificate	NL0013281066	CRBN 23.43BL OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CU6HKN5	CRBN 24.31TL OPENZ	EUR											
Certificate	NL0013988462	CRBN 24.43BL OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CU6HPP9	CRBN 24.78TL OPENZ	EUR											
Certificate	NL0013988470	CRBN 25.43BL OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CU6HRW1	CRBN 25.81TL OPENZ	EUR											
Certificate	NL0013989932	CRBN 26.43BL OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0014042749	CRBN 27.42BL OPENB	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013751449	CRBN 28.35BS OPENB	EUR											
Certificate	NL0014043374	CRBN 28.42BL OPENB	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013294630	CRBN 30.32BS OPENB	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CU1B827	CRBN 31.58TS OPENZ	EUR	0,5500	0,5500	0,5500	192,5000	1	0,5500	350				
Certificate	NL0013365414	CRBN 32.28BS OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013573389	CRBN 34.26BS OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CU1C130	CRBN 35.07TS OPENZ	EUR											
Certificate	DE000CU6HQ51	CREDI11.77TL OPENZ	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	DE000CJ3QXX0	CREDI7.242TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CN6JMX5	CREDI8.751TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000CD62700	CREDI9.764TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	XS0508554069	CS FDAA 0%22DEC20	EUR											
Certificate	XS1009882322	CSEET PI OPENK	EUR											
Certificate	XS1009881860	CSJET PI OPENK	EUR											
Certificate	XS1009881787	CSSET PI OPENK	EUR											
Certificate	XS1009882082	CSTET PI OPENK	EUR											
Certificate	XS1009881514	CSVET PI OPENK	EUR											
Certificate	NL0013790462	CZBNK 4.2TL OPENH	EUR	1,4600	1,4600	1,4300			1,4300					
Certificate	NL0014044141	CZBNK 5.6BS OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0013804016	CZBNK 6.4TS OPENH	EUR	1,8400	1,8800	1,8400			1,8800					
Certificate	NL0013797319	CZBNK 1.27TL OPENH	EUR	4,1300	4,1300	4,1000			4,1000					
Certificate	NL0013719156	CZBNK 2.57TL OPENH	EUR	2,9400	2,9400	2,9100			2,9100					
Certificate	NL0013794639	CZBNK 2.86TL OPENH	EUR	2,6800	2,6800	2,6500			2,6500					
Certificate	NL0013782345	CZBNK 3.18TL OPENH	EUR	2,3900	2,3900	2,3600			2,3600					
Certificate	NL0013616212	CZBNK 3.53TL OPENH	EUR	2,0700	2,0700	2,0400			2,0400					
Certificate	NL0013798747	CZBNK 3.77TL OPENH	EUR	1,8500	1,8500	1,8200			1,8200					
Certificate	NL0013797301	CZBNK 3.91TL OPENH	EUR	1,7200	1,7200	1,6900			1,6900					
Certificate	NL0011933536	CZBNK 4.04TL OPENH	EUR	1,6000	1,6000	1,5700			1,5700					
Certificate	NL0013707623	CZBNK 4.36TL OPENH	EUR	1,3200	1,3200	1,2800			1,2800					
Certificate	NL0013593791	CZBNK 4.37RLOPENH	EUR	0,9200	0,9200	0,8900			0,8900					
Certificate	NL0013794621	CZBNK 4.54TL OPENH	EUR	1,1500	1,1500	1,1200			1,1200					
Certificate	NL0013696420	CZBNK 4.67TL OPENH	EUR	1,0300	1,0300	1,0000			1,0000					
Certificate	NL0013804032	CZBNK 4.88TL OPENH	EUR	0,8500	0,8500	0,8100			0,8100					
Certificate	NL0013804024	CZBNK 5.01TL OPENH	EUR	0,7300	0,7300	0,6900			0,6900					
Certificate	NL0013805252	CZBNK 5.01RLOPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013810997	CZBNK 5.25TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013824220	CZBNK 5.42TL OPENH	EUR											
Certificate	NL0014043366	CZBNK 5.48BL OPENB	EUR											
Certificate	NL0013824212	CZBNK 5.57TL OPENH	EUR											
Certificate	NL0013800865	CZBNK 6.01TS OPENH	EUR	1,4100	1,4600	1,4100			1,4600					
Certificate	NL0013798713	CZBNK 6.05TS OPENH	EUR	1,4600	1,5000	1,4600			1,5000					
Certificate	NL0013696412	CZBNK 6.06TS OPENH	EUR	1,4600	1,5100	1,4600			1,5100					
Certificate	NL0013635774	CZBNK 6.36TRSOPENH	EUR	1,0900	1,1400	1,0900			1,1400					
Certificate	NL0013794605	CZBNK 6.45TS OPENH	EUR	1,9000	1,9500	1,9000			1,9500					
Certificate	NL0013634959	CZBNK 6.46TS OPENH	EUR	1,9100	1,9600	1,9100			1,9600					
Certificate	NL0013707607	CZBNK 6.74TS OPENH	EUR	2,2200	2,2700	2,2200			2,2700					
Certificate	NL0013828734	CZBNK 7.05TS OPENH	EUR	2,5600	2,6100	2,5600			2,6100					
Certificate	NL0013824204	CZBNK 7.14TS OPENH	EUR	2,6600	2,7100	2,6600			2,7100					
Certificate	NL0013782329	CZBNK 7.18TS OPENH	EUR	2,7100	2,7600	2,7100			2,7600					
Certificate	NL0013696404	CZBNK 7.21TS OPENH	EUR	2,7400	2,7900	2,7400			2,7900					
Certificate	NL0013616147	CZBNK 7.92TS OPENH	EUR	3,5300	3,5800	3,5300			3,5800					
Certificate	NL0013427222	CZBNK 9.22TS OPENH	EUR	4,9700	5,0200	4,9700			5,0200					
Certificate	DE000CU1FHK2	CZBNK2.897TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013753528	CZBNK2.974BL OPENB	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0013593817	CZBNK3.121TRLOPENH	EUR	2,1600	2,1600	2,1200			2,1200					
Certificate	DE000CU1E847	CZBNK3.452TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013751373	CZBNK3.477BL OPENB	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0013593809	CZBNK3.746TRLOPENH	EUR	1,5300	1,5300	1,5000			1,5000					
Certificate	NL0013747561	CZBNK3.981BL OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000CJ3Q1T8	CZBNK4.055TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013165749	CZBNK4.484BL OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CU1E854	CZBNK4.554TL OPENZ	EUR	0,6800	0,6950	0,6800	323,0000	1	0,6950	475				
Certificate	NL0013720550	CZBNK4.669TRLOPENH	EUR	0,6400	0,6400	0,6000			0,6000					
Certificate	NL0013801715	CZBNK4.716TRLOPENH	EUR	0,5900	0,5900	0,5500			0,5500					
Certificate	DE000CU6G106	CZBNK4.854TL OPENZ	EUR	0,4300	0,4300	0,3600	1590,0000	4	0,4050	4000				
Certificate	NL0013805278	CZBNK4.933TRLOPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013977689	CZBNK4.985BL OPENB	EUR	0,3000	0,3050	0,3000	60,0000	1	0,3050	200				
Certificate	NL0013805260	CZBNK4.985TRLOPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013806722	CZBNK5.053TRLOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013809288	CZBNK5.109TRLOPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CU6HAN6	CZBNK5.152TL OPENZ	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	NL0013809825	CZBNK5.197TRLOPENH	EUR											
Certificate	NL0013809817	CZBNK5.224TRLOPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013810377	CZBNK5.252TRLOPENH	EUR											
Certificate	NL0013831167	CZBNK5.354TRLOPENH	EUR											
Certificate	NL0013831159	CZBNK5.381TRLOPENH	EUR											
Certificate	NL0013829492	CZBNK5.413TRLOPENH	EUR											
Certificate	NL0013823016	CZBNK5.482TRLOPENH	EUR											
Certificate	NL0014040990	CZBNK5.484BL OPENB	EUR											
Certificate	NL0013832637	CZBNK5.499TRLOPENH	EUR											
Certificate	DE000CU6HRV3	CZBNK5.502TL OPENZ	EUR											
Certificate	NL0013830599	CZBNK5.526TRLOPENH	EUR											
Certificate	NL0013832629	CZBNK5.527TRLOPENH	EUR											
Certificate	NL0013823008	CZBNK5.537TRLOPENH	EUR											
Certificate	NL0013822992	CZBNK5.566TRLOPENH	EUR											
Certificate	NL0013827793	CZBNK5.628TRLOPENH	EUR											
Certificate	NL0013831142	CZBNK5.657TRRSOPENH	EUR											
Certificate	NL0013827785	CZBNK5.687TRLOPENH	EUR											
Certificate	NL0013827777	CZBNK5.716TRLOPENH	EUR											
Certificate	NL0013830581	CZBNK5.808TRRSOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013775513	CZBNK5.999TRRSOPENH	EUR	0,7500	0,8000	0,7500			0,8000					
Certificate	NL0013619596	CZBNK6.574TRRSOPENH	EUR	1,3000	1,3500	1,3000			1,3500					
Certificate	NL0013585839	CZBNK6.595BS OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0013593700	CZBNK6.723TRRSOPENH	EUR	1,4500	1,5000	1,4500			1,5000					
Certificate	NL0013619588	CZBNK7.055TRRSOPENH	EUR	1,7900	1,8300	1,7900			1,8300					
Certificate	NL0013593692	CZBNK7.334TRRSOPENH	EUR	2,0600	2,1100	2,0600			2,1100					
Certificate	NL0013360647	CZBNK7.537BS OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0013006257	CZBNK8.519BS OPENB	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	NL0013604655	CZBNK8.836TRRSOPENH	EUR	3,5700	3,6200	3,5700			3,6200					
Certificate	NL0012792709	CZBNK9.481BS OPENB	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	NL0013782428	DAIML 31TL OPENH	EUR	2,2500	2,2500	2,2300			2,2300					
Certificate	DE000KA1TN23	DAIML 35TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000KA1TSJ6	DAIML 35TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CP68Y26	DAIML 40TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CP68Y63	DAIML 40TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000KA1SXR1	DAIML 40TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013802689	DAIML 44TL OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000KA48D49	DAIML 45TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000KA1TSK4	DAIML 45TS OPENC	EUR											
Certificate	DE000KA1TP03	DAIML 45TS OPENC	EUR											
Certificate	DE000KA48D56	DAIML 50TL OPENC	EUR	0,2000	0,2000	0,1300	400,0000	1	0,1300	2000				
Certificate	NL0013815129	DAIML 50TL OPENH	EUR	0,4800	0,4800	0,4600			0,4600					
Certificate	DE000KA48D64	DAIML 55TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013804115	DAIML 58TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000KA1SXV3	DAIML 60TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000KA1S338	DAIML 60TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CY501Y6	DAIML 80TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013815764	DAIML 51.TRLOPENH	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	DE000CU1B835	DAIML 57. TS OPENZ	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013710478	DAIML 10.9TL OPENH	EUR	4,1300	4,1300	4,1100			4,1100					
Certificate	NL0013699507	DAIML 24.7TL OPENH	EUR	2,8300	2,8300	2,8200			2,8200					
Certificate	NL0013782436	DAIML 28.6TL OPENH	EUR	2,4700	2,4700	2,4600			2,4600					
Certificate	NL0013782410	DAIML 33.4TL OPENH	EUR	2,0200	2,0200	2,0100			2,0100					
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0013785892	DAIML 35.5TL OPENH	EUR	1,8300	1,8300	1,8100			1,8100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013432545	DAIML 37.4TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013593916	DAIML 38.5TRLOPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013616816	DAIML 39.3TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013723695	DAIML 40.7TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013735566	DAIML 42.8TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013801731	DAIML 43.2TRLOPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013804123	DAIML 45.4TL OPENH	EUR	0,9000	0,9000	0,8900			0,8900					
Certificate	NL0013808629	DAIML 47.1TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013813132	DAIML 48.5TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013983638	DAIML 48.9BL OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013815111	DAIML 51.3TL OPENH	EUR											
Certificate	NL0013797392	DAIML 54.9TS OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013632771	DAIML 55.2TS OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013782402	DAIML 59.2TS OPENH	EUR	1,2300	1,2600	1,2300			1,2600					
Certificate	NL0013745565	DAIML 59.3TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0012909469	DAIML 59.6TS OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013813884	DAIML 62.4TS OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0012567986	DAIML 63.4TS OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013822091	DAIML 66.3TS OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013820541	DAIML 66.4TS OPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013817760	DAIML 67.2TS OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013604747	DAIML 67.4TRSOPENH	EUR	1,6000	1,6400	1,6000			1,6400					
Certificate	NL0013811045	DAIML 68.4TS OPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013817752	DAIML 75.3TS OPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013798812	DAIML 86.9TS OPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0013797384	DAIML 87.9TS OPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013735541	DAIML 89.2TS OPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013593940	DAIML24.06TRLOPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CJ3RFF2	DAIML26.53TL OPENZ	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013593932	DAIML28.88TRLOPENH	EUR	2,2800	2,2800	2,2400	1596,0000	1	2,2400	700				
Certificate	DE000CJ3NTH8	DAIML32.61TL OPENZ	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013593924	DAIML33.69TRLOPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CJ3QW94	DAIML37.06TL OPENZ	EUR	1,4200	1,4300	1,4200	142,0000	1	1,4300	100				
Certificate	NL0013754591	DAIML37.46BL OPENB	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013753536	DAIML38.58BL OPENB	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013720618	DAIML39.72TRLOPENH	EUR	1,1700	1,1700	1,1500			1,1500					
Certificate	NL0013748932	DAIML39.73BL OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013714405	DAIML40.33TRLOPENH	EUR	1,1100	1,1100	1,0900			1,0900					
Certificate	DE000CN6INE3	DAIML40.59TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013760994	DAIML40.93BL OPENB	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013732936	DAIML41.23TRLOPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013733686	DAIML41.89TRLOPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013762958	DAIML42.16BL OPENB	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013795859	DAIML42.45TRLOPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013801749	DAIML42.98TRLOPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013976616	DAIML43.44BL OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013803133	DAIML43.78TRLOPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013803125	DAIML44.01TRLOPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CUG6122	DAIML44.08TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013805302	DAIML44.72TRLOPENH	EUR	0,6700	0,6700	0,6600			0,6600					
Certificate	NL0013977705	DAIML44.75BL OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013805294	DAIML45.19TRLOPENH	EUR	0,6300	0,6300	0,6100			0,6100					
Certificate	NL0013805286	DAIML45.42TRLOPENH	EUR	0,6000	0,6000	0,5900			0,5900					
Certificate	NL0013979602	DAIML46.09BL OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013807902	DAIML46.25TRLOPENH	EUR	0,5200	0,5200	0,5100			0,5100					
Certificate	NL0013807894	DAIML46.48TRLOPENH	EUR	0,5000	0,5000	0,4900			0,4900					
Certificate	DE000CU1D5H8	DAIML46.97TL OPENZ	EUR											
Certificate	DE000CU1EF27	DAIML47.04TL OPENZ	EUR											
Certificate	NL0013809296	DAIML47.14TRLOPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013981459	DAIML47.46BL OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CUGHDG4	DAIML47.58TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013809858	DAIML47.76TRLOPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013812522	DAIML48.06TRLOPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013813470	DAIML48.55TRLOPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013814437	DAIML48.85TRLOPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013984230	DAIML50.37BL OPENB	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013815772	DAIML50.48TRLOPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	DE000CUGHHH3	DAIML51.07TL OPENZ	EUR											
Certificate	NL0013815756	DAIML51.27TRLOPENH	EUR											
Certificate	NL0013985658	DAIML51.88BL OPENB	EUR											
Certificate	NL0013820087	DAIML52.03TRLOPENH	EUR											
Certificate	NL0013830615	DAIML52.29TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013832645	DAIML5.61TRLOPENH	EUR											
Certificate	NL0013990088	DAIML54.26BS OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013820079	DAIML54.52TRSOPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013397961	DAIML56.18TRSOPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013355712	DAIML56.98BS OPENB	EUR	1,1900	1,2900	1,1900	600,9500	1	1,2900	505				
Certificate	NL0013286321	DAIML59.99BS OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CU6HAP1	DAIML62.97TS OPENZ	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CU1D227	DAIML63.37TS OPENZ	EUR											
Certificate	DE000CV87TV0	DAIML64.79TS OPENZ	EUR											
Certificate	DE000CU6HPW5	DAIML69.96TS OPENZ	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CU1CW99	DAIML72.37TS OPENZ	EUR											
Certificate	NL0012112312	DANON 56TL OPENB	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0013619737	DANON 151.TRSOPENH	EUR	7,5800	7,6300	7,5800			7,6300					
Certificate	NL0009337278	DANON 30.6TL OPENB	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	NL0009703743	DANON 35.3TL OPENB	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	NL0011442702	DANON 53.4TL OPENB	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0013811086	DANON 56.4TL OPENH	EUR	2,2800	2,2800	2,2500			2,2500					
Certificate	NL0013278559	DANON 58.7TL OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0013290539	DANON 61.3TL OPENB	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0013296304	DANON 63.8TL OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0013377310	DANON 66.4TL OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0013357627	DANON 68.9TL OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013983471	DANON 71.4TL OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0014044497	DANON 73.9TL OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013982317	DANON 76.9TS OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013767874	DANON 81.9TS OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013585409	DANON 86.8TS OPENB	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	NL0013811052	DANON 90.8TS OPENH	EUR	2,2900	2,3300	2,2900			2,3300					
Certificate	NL0013763626	DANON 91.8TS OPENB	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0013619778	DANON 94.4TRSOPENH	EUR	1,9200	1,9700	1,9200			1,9700					
Certificate	NL0012538672	DANON100.3TS OPENH	EUR	3,3100	3,3600	3,3100			3,3600					
Certificate	NL0013619752	DANON105.7TRSOPENH	EUR	3,0500	3,1000	3,0500			3,1000					
Certificate	NL0013616840	DANON111.8TS OPENH	EUR	4,5600	4,6000	4,5600			4,6000					
Certificate	NL0013619745	DANON113.3TRSOPENH	EUR	3,8000	3,8500	3,8000			3,8500					
Certificate	NL0013822109	DANON149.6TS OPENH	EUR	8,6400	8,6900	8,6400			8,6900					
Certificate	NL0013820558	DANON149.7TS OPENH	EUR	8,6500	8,7000	8,6500			8,7000					
Certificate	NL0013710486	DANON152.7TS OPENH	EUR	8,9800	9,0300	8,9800			9,0300					
Certificate	NL0013710502	DANON19.29TL OPENH	EUR	5,7400	5,7400	5,7000			5,7000					
Certificate	NL0013775588	DANON19.95TRLOPENH	EUR	5,5400	5,5400	5,5000			5,5000					
Certificate	NL0013810427	DANON40.07TRLOPENH	EUR	3,5300	3,5300	3,4900			3,4900					
Certificate	NL0013616956	DANON41.47TL OPENH	EUR	3,6700	3,6700	3,6400			3,6400					
Certificate	NL0013594062	DANON45.66TRLOPENH	EUR	2,9700	2,9700	2,9300			2,9300					
Certificate	NL0013745599	DANON47.76TL OPENH	EUR	3,0900	3,0900	3,0500			3,0500					
Certificate	DE000CR6YDG4	DANON51.61TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0013616949	DANON52.79TL OPENH	EUR	2,6200	2,6200	2,5900			2,5900					
Certificate	NL0013594054	DANON53.27TRLOPENH	EUR	2,2100	2,2100	2,1700			2,1700					
Certificate	NL0013810419	DANON56.47TRLOPENH	EUR	1,8900	1,8900	1,8500			1,8500					
Certificate	NL0013811078	DANON58.22TL OPENH	EUR	2,1100	2,1100	2,0800			2,0800					
Certificate	NL0013810401	DANON58.29TRLOPENH	EUR	1,7000	1,7000	1,6700			1,6700					
Certificate	NL0013616931	DANON60.32TL OPENH	EUR	1,9200	1,9200	1,8800			1,8800					
Certificate	NL0013594047	DANON60.88TRLOPENH	EUR	1,4500	1,4500	1,4100			1,4100					
Certificate	DE000CU1B4H3	DANON61.56TL OPENZ	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	NL0013619794	DANON63.66TRLOPENH	EUR	1,1700	1,1700	1,1400			1,1400					
Certificate	NL0013745581	DANON63.68TL OPENH	EUR	1,6100	1,6100	1,5700			1,5700					
Certificate	NL0013619786	DANON65.59TRLOPENH	EUR	0,9800	0,9800	0,9400			0,9400					
Certificate	NL0013616923	DANON65.98TL OPENH	EUR	1,3900	1,3900	1,3600			1,3600					
Certificate	NL0013811961	DANON67.91TL OPENH	EUR	1,2100	1,2100	1,1800			1,1800					
Certificate	NL0013594039	DANON68.49TRLOPENH	EUR	0,6900	0,6900	0,6600			0,6600					
Certificate	NL0013616907	DANON69.75TL OPENH	EUR	1,0400	1,0400	1,0100			1,0100					
Certificate	NL0013813488	DANON70.48TRLOPENH	EUR	0,5000	0,5000	0,4700			0,4700					
Certificate	NL0013815137	DANON71.75TL OPENH	EUR	0,8500	0,8500	0,8200			0,8200					
Certificate	NL0013829518	DANON72.38TRLOPENH	EUR	0,3200	0,3200	0,2800			0,2800					
Certificate	NL0013810393	DANON76.15TRSOPENH	EUR	0,1100	0,1600	0,1100			0,1600					
Certificate	NL0013811060	DANON76.28TS OPENH	EUR	0,7200	0,7700	0,7200			0,7700					
Certificate	NL0013797400	DANON81.16TS OPENH	EUR	1,2400	1,2900	1,2400			1,2900					
Certificate	NL0013742133	DANON82.51TRSOPENH	EUR	0,7300	0,7800	0,7300			0,7800					
Certificate	NL0013616865	DANON85.72TS OPENH	EUR	1,7400	1,7900	1,7400			1,7900					
Certificate	NL0013593957	DANON89.09TRSOPENH	EUR	1,3900	1,4400	1,3900			1,4400					
Certificate	NL0013813140	DANON90.12TS OPENH	EUR	2,2100	2,2600	2,2100			2,2600					
Certificate	NL0013386543	DANON93.51TS OPENH	EUR	2,5800	2,6300	2,5800			2,6300					
Certificate	NL0013802697	DANON97.73TS OPENH	EUR	3,0300	3,0800	3,0300			3,0800					
Certificate	NL0013798820	DANON97.96TS OPENH	EUR	3,0600	3,1100	3,0600			3,1100					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013619760	DANON98.17TRSOPENH	EUR	2,2900	2,3400	2,2900			2,3400					
Certificate	NL0013794688	DANON98.37TS OPENH	EUR	3,1000	3,1500	3,1000			3,1500					
Certificate	NL0013788672	DANON98.91TS OPENH	EUR	3,1600	3,2100	3,1600			3,2100					
Certificate	NL0013745573	DANON98.96TS OPENH	EUR	3,1700	3,2200	3,1700			3,2200					
Certificate	NL0013719289	DANSK 70.1TL OPENH	EUR	3,8000	3,8900	3,8000			3,8900					
Certificate	NL0013617103	DANSK 80.1TL OPENH	EUR	2,5800	2,6700	2,5800			2,6700					
Certificate	NL0013782444	DANSK101.8TS OPENH	EUR	2,8000	2,8000	2,7500			2,7500					
Certificate	NL0013617053	DANSK107.3TS OPENH	EUR	3,6200	3,6200	3,5700			3,5700					
Certificate	NL0013617046	DANSK112.4TS OPENH	EUR	4,3800	4,3800	4,3200			4,3200					
Certificate	NL0013824329	DANSK117.1TS OPENH	EUR	5,0800	5,0800	5,0300			5,0300					
Certificate	NL0013617038	DANSK117.5TS OPENH	EUR	5,1400	5,1400	5,0800			5,0800					
Certificate	NL0013797418	DANSK117.5TS OPENH	EUR	5,1400	5,1400	5,0800			5,0800					
Certificate	NL0013617020	DANSK122.6TS OPENH	EUR	5,9000	5,9000	5,8400			5,8400					
Certificate	NL0013813157	DANSK122.7TS OPENH	EUR	5,9200	5,9200	5,8600			5,8600					
Certificate	NL0013811094	DANSK122.8TS OPENH	EUR	5,9200	5,9200	5,8600			5,8600					
Certificate	NL0013745615	DANSK127.9TS OPENH	EUR	6,6800	6,6800	6,6300			6,6300					
Certificate	NL0013617004	DANSK132.8TS OPENH	EUR	7,4100	7,4100	7,3600			7,3600					
Certificate	NL0013616980	DANSK153.3TS OPENH	EUR	10,4500	10,4500	10,4000			10,4000					
Certificate	NL0013745607	DANSK204.6TS OPENH	EUR	18,0800	18,0800	18,0300			18,0300					
Certificate	NL0013710510	DANSK24.02TL OPENH	EUR	9,4100	9,5000	9,4100			9,5000					
Certificate	NL0013794696	DANSK52.06TL OPENH	EUR	6,0000	6,0800	6,0000			6,0800					
Certificate	NL0013617152	DANSK56.85TL OPENH	EUR	5,4100	5,5000	5,4100			5,5000					
Certificate	NL0013782451	DANSK63.32TL OPENH	EUR	4,6300	4,7100	4,6300			4,7100					
Certificate	NL0013785900	DANSK74.41TL OPENH	EUR	3,2800	3,3600	3,2800			3,3600					
Certificate	NL0013617111	DANSK77.52TL OPENH	EUR	2,9000	2,9900	2,9000			2,9900					
Certificate	NL0013792310	DANSK82.71TL OPENH	EUR	2,2700	2,3500	2,2700			2,3500					
Certificate	NL0013617087	DANSK85.26TL OPENH	EUR	1,9600	2,0400	1,9600			2,0400					
Certificate	NL0013740079	DANSK89.36TL OPENH	EUR	1,4600	1,5400	1,4600			1,5400					
Certificate	NL0013828775	DANSK92.53TL OPENH	EUR											
Certificate	DE000VE2BW44	DAX LEVOPENV	EUR	9,7850	9,7850	9,6550			9,6550					
Certificate	DE000VE2BUR4	DAX LEVOPENV	EUR	9,3900	9,3900	9,0000			9,0000					
Certificate	DE000VE2BVW2	DAX LEVOPENV	EUR	7,3950	7,3950	7,2550			7,2550					
Certificate	DE0005437412	DAX PI OPENN	EUR	131,2800	131,2800	131,2800			131,2800					
Certificate	DE000VE2BW76	DAX SHROPENV	EUR	6,2750	6,3550	6,2750			6,3550					
Certificate	DE000VE2BHP5	DAX SHROPENV	EUR	3,9250	4,0250	3,9250			4,0250					
Certificate	DE000VE2BWV2	DAX SHROPENV	EUR	8,0300	8,3300	8,0300			8,3300					
Certificate	DE000VE2BWE8	DAX SHROPENV	EUR	12,5500	12,7800	12,5500			12,7800					
Certificate	DE000VE2BJC9	DAX SHROPENV	EUR	2,8350	2,9150	2,8350			2,9150					
Certificate	DE000VE2BV86	DAX SHROPENV	EUR	11,3400	11,6800	11,3400			11,6800					
Certificate	DE000VE2BUK9	DAX SHROPENV	EUR	11,4950	11,9450	11,4950			11,9450					
Certificate	DE000VE2BWK5	DAX SHROPENV	EUR	8,1850	8,3150	8,1850			8,3150					
Certificate	DE000VE2BJL0	DAX SHROPENV	EUR	2,8750	2,9850	2,8750			2,9850					
Certificate	NL0009067867	DAX 4810TL OPENB	EUR	85,0900	85,0900	85,0900			85,0900					
Certificate	NL0013823743	DAX 5000TL OPENH	EUR	82,5400	82,5400	82,5400			82,5400					
Certificate	NL0013832520	DAX 5000TRLOPENH	EUR	81,8000	81,8000	81,8000			81,8000					
Certificate	NL0013830508	DAX 5001TRLOPENH	EUR	81,7900	81,7900	81,7900			81,7900					
Certificate	NL0013827546	DAX 5002TRLOPENH	EUR	81,7800	81,7800	81,7800			81,7800					
Certificate	NL0013822299	DAX 5003TRLOPENH	EUR	81,7700	81,7700	81,7700			81,7700					
Certificate	NL0013818701	DAX 5005TRLOPENH	EUR	81,7500	81,7500	81,7500			81,7500					
Certificate	NL0013821085	DAX 5005TRLOPENH	EUR	81,7600	81,7600	81,7600			81,7600					
Certificate	NL0013814304	DAX 5007TRLOPENH	EUR	81,7300	81,7300	81,7300			81,7300					
Certificate	NL0013812373	DAX 5008TRLOPENH	EUR	81,7300	81,7300	81,7300			81,7300					
Certificate	NL0013809692	DAX 5009TRLOPENH	EUR	81,7100	81,7100	81,7100			81,7100					
Certificate	NL0013744519	DAX 5010TL OPENH	EUR	82,4400	82,4400	82,4400			82,4400					
Certificate	NL0013794266	DAX 5010TL OPENH	EUR	82,4700	82,4700	82,4700			82,4700					
Certificate	NL0013807779	DAX 5010TRLOPENH	EUR	81,7100	81,7100	81,7100			81,7100					
Certificate	NL0013804867	DAX 5011TRLOPENH	EUR	81,7000	81,7000	81,7000			81,7000					
Certificate	NL0013801426	DAX 5012TRLOPENH	EUR	81,6900	81,6900	81,6900			81,6900					
Certificate	NL0013795628	DAX 5013TRLOPENH	EUR	81,6700	81,6700	81,6700			81,6700					
Certificate	NL0013793565	DAX 5014TRLOPENH	EUR	81,6600	81,6600	81,6600			81,6600					
Certificate	NL0013791395	DAX 5015TRLOPENH	EUR	81,6500	81,6500	81,6500			81,6500					
Certificate	NL0013789480	DAX 5016TRLOPENH	EUR	81,6400	81,6400	81,6400			81,6400					
Certificate	NL0013785223	DAX 5017TRLOPENH	EUR	81,6300	81,6300	81,6300			81,6300					
Certificate	NL0013780737	DAX 5018TRLOPENH	EUR	81,6300	81,6300	81,6300			81,6300					
Certificate	NL0013777295	DAX 5019TRLOPENH	EUR	81,6100	81,6100	81,6100			81,6100					
Certificate	NL0013709926	DAX 5020TL OPENH	EUR	82,3500	82,3500	82,3500			82,3500					
Certificate	NL0013775158	DAX 5020TRLOPENH	EUR	81,6100	81,6100	81,6100			81,6100					
Certificate	NL0013708142	DAX 5035TRLOPENH	EUR	81,4600	81,4600	81,4600			81,4600					
Certificate	NL0009069988	DAX 5260TL OPENB	EUR	80,7500	80,7500	80,7500			80,7500					
Certificate	NL0009071182	DAX 5560TL OPENB	EUR	77,8300	77,8300	77,8300			77,8300					
Certificate	NL0009998269	DAX 6540TL OPENB	EUR	68,2700	68,2700	68,2700			68,2700					
Certificate	NL0010001608	DAX 6760TL OPENB	EUR	66,1600	66,1600	66,1600			66,1600					

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	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	NL0010131025	DAX 7660TL OPENB	EUR	57,3700	57,3700	57,3700			57,3700					
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	45,7700	45,7700	45,7700				45,7700				
Certificate	NL0010134102	DAX 7880TL OPENB	EUR	55,2200	55,2200	55,2200				55,2200				
Certificate	DE000CJ3Q8R7	DAX 7900TL OPENZ	EUR	52,8500	52,8500	52,8500				52,8500				
Certificate	NL0010251930	DAX 7990TL OPENB	EUR	54,1900	54,1900	54,1900				54,1900				
Certificate	DE000CX0J528	DAX 8000TL OPENC	EUR	44,3700	44,3700	44,3700				44,3700				
Certificate	DE000CN6JFQ3	DAX 8080TL OPENZ	EUR	52,3750	52,3750	52,3750				52,3750				
Certificate	NL0011719158	DAX 8170TL OPENH	EUR	51,3500	51,3500	51,3500				51,3500				
Certificate	NL0010250833	DAX 8255BL OPENB	EUR	49,5800	49,5800	49,5800				49,5800				
Certificate	DE000CJ3PNK0	DAX 8304TL OPENZ	EUR	48,8100	48,8100	48,8100				48,8100				
Certificate	NL0010253233	DAX 8320TL OPENB	EUR	50,9400	50,9400	50,9400				50,9400				
Certificate	NL0010379103	DAX 8440TL OPENB	EUR	49,8200	49,8200	49,8200				49,8200				
Certificate	NL0011719125	DAX 8480TL OPENH	EUR	48,2600	48,2600	48,2600				48,2600				
Certificate	DE000CU1FHV9	DAX 8600TL 1219Z	EUR	45,9600	45,9600	45,9600				45,9600				
Certificate	NL0010442737	DAX 8770TL OPENB	EUR	46,6000	46,6000	46,6000				46,6000				
Certificate	NL0011719075	DAX 8800TL OPENH	EUR	45,0800	45,0800	45,0800				45,0800				
Certificate	DE000CU1B5H0	DAX 8900TL OPENZ	EUR	44,2100	44,2100	44,2100				44,2100				
Certificate	DE000CJ3Q941	DAX 8916TL OPENZ	EUR	42,7000	42,7000	42,7000				42,7000				
Certificate	NL0011601612	DAX 8936TRLOPENH	EUR	42,4500	42,4500	42,4500				42,4500				
Certificate	NL0010443032	DAX 8990TL OPENB	EUR	44,4700	44,4700	44,4700				44,4700				
Certificate	DE000CU1E2G6	DAX 9000TL 1219Z	EUR	41,9600	41,9600	41,9600				41,9600				
Certificate	NL0013699184	DAX 9030TL OPENH	EUR	42,8200	42,8200	42,8200				42,8200				
Certificate	NL0010378899	DAX 9043BL OPENB	EUR	41,7000	41,7000	41,7000				41,7000				
Certificate	NL0010515557	DAX 9120TL OPENB	EUR	43,2100	43,2100	43,2100				43,2100				
Certificate	DE000CU1FFR1	DAX 9139TL OPENZ	EUR	40,4700	40,4700	40,4700				40,4700				
Certificate	NL0010891628	DAX 9200TL OPENB	EUR	42,4550	42,4550	42,4550				42,4550				
Certificate	DE000CU1FFS9	DAX 9339TL OPENZ	EUR	38,4700	38,4700	38,4700				38,4700				
Certificate	NL0010442182	DAX 9400BL OPENB	EUR	38,1300	38,1300	38,1300				38,1300				
Certificate	DE000CU1EX88	DAX 9400TL 1219Z	EUR	37,9700	37,9700	37,9700				37,9700				
Certificate	NL0011649215	DAX 9400TL OPENB	EUR	40,4450	40,4450	40,4450				40,4450				
Certificate	DE000CU1B6E5	DAX 9400TL OPENZ	EUR	39,3000	39,3000	39,3000				39,3000				
Certificate	LU1910398079	DAX 9500TCIOPENS	EUR	34,4100	34,4100	34,4100				34,4100				
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	28,0900	28,0900	28,0900				28,0900				
Certificate	NL0011649223	DAX 9510TL OPENB	EUR	39,4050	39,4050	39,4050				39,4050				
Certificate	NL0010442661	DAX 9518BL OPENB	EUR	36,9500	36,9500	36,9500				36,9500				
Certificate	NL0011718986	DAX 9520TL OPENH	EUR	38,0000	38,0000	38,0000				38,0000				
Certificate	NL0013794258	DAX 9520TL OPENH	EUR	38,0600	38,0600	38,0600				38,0600				
Certificate	DE000CU1CBL0	DAX 9544TL OPENZ	EUR	36,4200	36,4200	36,4200				36,4200				
Certificate	LU1910398236	DAX 9600TCIOPENS	EUR	33,3900	33,3900	33,3900				33,3900				
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	27,0000	27,0000	27,0000				27,0000				
Certificate	NL0013437403	DAX 9610TL OPENH	EUR	37,1600	37,1600	37,1600				37,1600				
Certificate	NL0013702681	DAX 9667TRLOPENH	EUR	35,1400	35,1400	35,1400				35,1400				
Certificate	NL0011650320	DAX 9670TL OPENB	EUR	37,8650	37,8650	37,8650				37,8650				
Certificate	LU1910398400	DAX 9700TCIOPENS	EUR	32,3800	32,3800	32,3800				32,3800				
Certificate	NL0013796840	DAX 9720TL OPENH	EUR	36,1000	36,1000	36,1000				36,1000				
Certificate	DE000CJ3Q958	DAX 9749TL OPENZ	EUR	34,3800	34,3800	34,3800				34,3800				
Certificate	LU1910398665	DAX 9800TCIOPENS	EUR	31,3600	31,3600	31,3600				31,3600				
Certificate	DE000CU1EZU6	DAX 9800TL 1219Z	EUR	33,9700	33,9700	33,9700				33,9700				
Certificate	NL0013794241	DAX 9820TL OPENH	EUR	35,1000	35,1000	35,1000				35,1000				
Certificate	NL0013786908	DAX 9833TRLOPENH	EUR	33,4800	33,4800	33,4800				33,4800				
Certificate	NL0011900220	DAX 9840TL OPENB	EUR	36,2350	36,2350	36,2350				36,2350				
Certificate	LU1910398822	DAX 9900TCIOPENS	EUR	30,3400	30,3400	30,3400				30,3400				
Certificate	DE000CU6G9Q3	DAX 9900TL 0320Z	EUR	33,0000	33,0000	33,0000				33,0000				
Certificate	NL0013744501	DAX 9920TL OPENH	EUR	34,0500	34,0500	34,0500				34,0500				
Certificate	DE000CU1B8E1	DAX 9931TL OPENZ	EUR	32,5600	32,5600	32,5600				32,5600				
Certificate	NL0013775141	DAX 9939TRLOPENH	EUR	32,4100	32,4100	32,4100				32,4100				
Certificate	DE000CU1B9S9	DAX 9940TL OPENZ	EUR	34,0000	34,0000	34,0000				34,0000				
Certificate	LU1876973444	DAX 10000TCIOPENS	EUR	28,8100	28,8100	28,8100				28,8100				
Certificate	LU1910399127	DAX 10000TCIOPENS	EUR	29,3300	29,3300	29,3300				29,3300				
Certificate	DE000KA1UEV9	DAX 10000TL 1219C	EUR	31,9500	31,9500	31,9500				31,9500				
Certificate	DE000CQ5AA59	DAX 10000TL OPENC	EUR	28,3100	28,3100	28,3100				28,3100				
Certificate	DE000KA1TNR0	DAX 10000TL OPENC	EUR	31,3500	31,3500	31,3500				31,3500				
Certificate	NL0013808405	DAX 10010TL OPENH	EUR	33,1800	33,1800	33,1800				33,1800				
Certificate	NL0011896410	DAX 10030TL OPENH	EUR	32,9900	32,9900	32,9900				32,9900				
Certificate	NL0011718473	DAX 10091TRLOPENH	EUR	30,9000	30,9000	30,9000				30,9000				
Certificate	LU1876973527	DAX 10100TCIOPENS	EUR	27,7900	27,7900	27,7900				27,7900				
Certificate	LU1896497119	DAX 10100TCIOPENS	EUR	28,1200	28,1200	28,1200				28,1200				
Certificate	DE000CN6JCK3	DAX 10133TL OPENZ	EUR	30,5500	30,5500	30,5500				30,5500				
Certificate	LU1896497200	DAX 10200TCIOPENS	EUR	27,1000	27,1000	27,1000				27,1000				
Certificate	LU1876973790	DAX 10200TCIOPENS	EUR	26,7700	26,7700	26,7700				26,7700				
Certificate	DE000KA1UEW7	DAX 10200TL 1219C	EUR	29,9500	29,9500	29,9500				29,9500				

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	DE000CU1EX96	DAX 10200TL 1219Z	EUR	29,9700	29,9700	29,9700			29,9700					
Certificate	NL0011907050	DAX 10200TL OPENB	EUR	32,7150	32,7150	32,7150			32,7150					
Certificate	DE000CP24AY9	DAX 10200TL OPENC	EUR	27,5700	27,5700	27,5700			27,5700					
Certificate	NL0013791387	DAX 10230TRL OPENH	EUR	29,5000	29,5000	29,5000			29,5000					
Certificate	DE000CJ3RC71	DAX 10234TL OPENZ	EUR	29,5400	29,5400	29,5400			29,5400					
Certificate	NL0011926514	DAX 10240TL OPENH	EUR	30,9300	30,9300	30,9300			30,9300					
Certificate	NL0013008121	DAX 10263BL OPENB	EUR	29,5550	29,5550	29,5550			29,5550					
Certificate	DE000CJ3RC89	DAX 10284TL OPENZ	EUR	29,0400	29,0400	29,0400			29,0400					
Certificate	LU1896497382	DAX 10300TCIOPENS	EUR	26,0900	26,0900	26,0900			26,0900					
Certificate	DE000CU6G9R1	DAX 10300TL 0320Z	EUR	29,0000	29,0000	29,0000			29,0000					
Certificate	NL0013276074	DAX 10300TL OPENB	EUR	29,7350	29,7350	29,7350			29,7350					
Certificate	NL0013183221	DAX 10333TRL OPENH	EUR	28,4700	28,4700	28,4700			28,4700					
Certificate	DE000CJ3Q966	DAX 10382TL OPENZ	EUR	28,0600	28,0600	28,0600			28,0600					
Certificate	LU1896497465	DAX 10400TCIOPENS	EUR	25,0700	25,0700	25,0700			25,0700					
Certificate	DE000KA1UEX5	DAX 10400TL 1219C	EUR	27,9500	27,9500	27,9500			27,9500					
Certificate	DE000CU1FHW7	DAX 10400TL 1219Z	EUR	27,9700	27,9700	27,9700			27,9700					
Certificate	DE000CP24KY8	DAX 10400TL OPENC	EUR	26,6700	26,6700	26,6700			26,6700					
Certificate	DE000CP24DD7	DAX 10400TL OPENC	EUR	25,5700	25,5700	25,5700			25,5700					
Certificate	NL0011927496	DAX 10400TL OPENH	EUR	29,3700	29,3700	29,3700			29,3700					
Certificate	DE000CJ3R857	DAX 10430TL OPENZ	EUR	29,1600	29,1600	29,1600			29,1600					
Certificate	NL0012610976	DAX 10451TRL OPENH	EUR	27,3000	27,3000	27,3000			27,3000					
Certificate	NL0013164601	DAX 10477BL OPENB	EUR	27,4250	27,4250	27,4250			27,4250					
Certificate	DE000CJ3QYD0	DAX 10483TL OPENZ	EUR	27,0500	27,0500	27,0500			27,0500					
Certificate	LU1896199012	DAX 10500TCIOPENS	EUR	23,9500	23,9500	23,9500			23,9500					
Certificate	NL0013276090	DAX 10500TL OPENB	EUR	27,7250	27,7250	27,7250			27,7250					
Certificate	DE000CP24DE5	DAX 10500TL OPENC	EUR	24,5500	24,5500	24,5500			24,5500					
Certificate	DE000CP24SF0	DAX 10500TL OPENC	EUR	25,8100	25,8100	25,8100			25,8100					
Certificate	NL0013828510	DAX 10500TL OPENH	EUR	28,3400	28,3400	28,3400			28,3400					
Certificate	NL0013164619	DAX 10528BL OPENB	EUR	26,9050	26,9050	26,9050			26,9050					
Certificate	DE000CN6J257	DAX 10541TL OPENZ	EUR	26,4750	26,4750	26,4750			26,4750					
Certificate	NL0013083470	DAX 10549TRL OPENH	EUR	26,3200	26,3200	26,3200			26,3200					
Certificate	NL0013276108	DAX 10550TL OPENB	EUR	27,2250	27,2250	27,2250			27,2250					
Certificate	NL0013275670	DAX 10577BL OPENB	EUR	26,4150	26,4150	26,4150			26,4150					
Certificate	DE000CD61SA9	DAX 10591TL OPENZ	EUR	25,9700	25,9700	25,9700			25,9700					
Certificate	DE000KA1UEY3	DAX 10600TL 1219C	EUR	25,9500	25,9500	25,9500			25,9500					
Certificate	DE000CU1E2H4	DAX 10600TL 1219Z	EUR	25,9800	25,9800	25,9800			25,9800					
Certificate	DE000CP24KZ5	DAX 10600TL OPENC	EUR	24,6400	24,6400	24,6400			24,6400					
Certificate	DE000CP24Q86	DAX 10600TL OPENC	EUR	23,7800	23,7800	23,7800			23,7800					
Certificate	NL0013385826	DAX 10600TL OPENH	EUR	27,4400	27,4400	27,4400			27,4400					
Certificate	LU1910399473	DAX 10650TCIOPENS	EUR	22,7200	22,7200	22,7200			22,7200					
Certificate	DE000CJ3RHK8	DAX 10660TL OPENZ	EUR	26,9200	26,9200	26,9200			26,9200					
Certificate	NL0013272598	DAX 10666TRL OPENH	EUR	25,1400	25,1400	25,1400			25,1400					
Certificate	DE000CJ3RJ41	DAX 10670TL OPENZ	EUR	25,1900	25,1900	25,1900			25,1900					
Certificate	NL0013277684	DAX 10679BL OPENB	EUR	25,4050	25,4050	25,4050			25,4050					
Certificate	DE000CU6G9S9	DAX 10700TL 0320Z	EUR	25,0000	25,0000	25,0000			25,0000					
Certificate	DE000CP24HZ1	DAX 10700TL OPENC	EUR	22,6100	22,6100	22,6100			22,6100					
Certificate	DE000CP24SG8	DAX 10700TL OPENC	EUR	23,7900	23,7900	23,7900			23,7900					
Certificate	NL0013277692	DAX 10730BL OPENB	EUR	24,9050	24,9050	24,9050			24,9050					
Certificate	DE000CJ3RFC9	DAX 10730TL OPENZ	EUR	24,5900	24,5900	24,5900			24,5900					
Certificate	LU1910399556	DAX 10750TCIOPENS	EUR	21,7000	21,7000	21,7000			21,7000					
Certificate	NL0013246101	DAX 10760TL OPENH	EUR	25,8000	25,8000	25,8000			25,8000					
Certificate	NL0013227549	DAX 10768TRL OPENH	EUR	24,5200	24,5200	24,1200	7356,0000	1	24,1200	300				
Certificate	DE000CJ3RLF0	DAX 10772TL OPENZ	EUR	24,1700	24,1700	24,1700			24,1700					
Certificate	LU1896497549	DAX 10800TCIOPENS	EUR	21,0000	21,0000	21,0000			21,0000					
Certificate	DE000KA1UEZ0	DAX 10800TL 1219C	EUR	23,9500	23,9500	23,9500			23,9500					
Certificate	DE000CU1E2J0	DAX 10800TL 1219Z	EUR	23,9800	23,9800	23,9800			23,9800					
Certificate	DE000CP24L08	DAX 10800TL OPENC	EUR	22,6200	22,6200	22,6200			22,6200					
Certificate	DE000CP24J02	DAX 10800TL OPENC	EUR	21,5800	21,5800	21,5800			21,5800					
Certificate	NL0013796832	DAX 10820TL OPENH	EUR	25,2500	25,2500	25,2500			25,2500					
Certificate	DE000CJ3RLG8	DAX 10822TL OPENZ	EUR	23,6700	23,6700	23,6700			23,6700					
Certificate	NL0013278799	DAX 10831BL OPENB	EUR	23,8850	23,8850	23,8850			23,8850					
Certificate	NL0013228794	DAX 10849TRL OPENH	EUR	23,3200	23,3200	23,3200			23,3200					
Certificate	NL0013279185	DAX 10850TL OPENB	EUR	24,2550	24,2550	24,2550			24,2550					
Certificate	DE000CJ3RNQ3	DAX 10871TL OPENZ	EUR	23,1800	23,1800	23,1800			23,1800					
Certificate	NL0013382732	DAX 10880TL OPENH	EUR	24,6300	24,6300	24,6300			24,6300					
Certificate	NL0013279565	DAX 10881BL OPENB	EUR	23,3850	23,3850	23,3850			23,3850					
Certificate	LU1910628418	DAX 10900TCIOPENS	EUR	20,2700	20,2700	20,2700			20,2700					
Certificate	DE000CP68164	DAX 10900TL OPENC	EUR	21,8400	21,8400	21,8400			21,8400					
Certificate	DE000CP683Q9	DAX 10900TL OPENC	EUR	20,8000	20,8000	20,8000			20,8000					
Certificate	DE000CJ3RPX4	DAX 10910TL OPENZ	EUR	24,5000	24,5000	24,5000			24,5000					
Certificate	NL0013382724	DAX 10920TL OPENH	EUR	24,2300	24,2300	24,2300			24,2300					
Certificate	DE000CJ3RNR1	DAX 10921TL OPENZ	EUR	22,6800	22,6800	22,6800			22,6800					

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	NL0013228752	DAX 10931TRLOPENH	EUR	22,5000	22,5000	22,5000			22,5000					
Certificate	NL0013279573	DAX 10933BL OPENB	EUR	22,8750	22,8750	22,8750			22,8750					
Certificate	DE000VF2XK23	DAX 10940TL OPENV	EUR	23,6250	23,6250	23,2350			23,2350					
Certificate	NL0013279987	DAX 10950TL OPENB	EUR	23,2550	23,2550	23,2550			23,2550					
Certificate	DE000CJ3RNS9	DAX 10971TL OPENZ	EUR	22,1800	22,1800	22,1800			22,1800					
Certificate	NL0013230386	DAX 10980TL OPENH	EUR	23,6700	23,6700	23,6700			23,6700					
Certificate	NL0013786890	DAX 10986TRLOPENH	EUR	21,9400	21,9400	21,9400			21,9400					
Certificate	LU1910628509	DAX 11000TCIOPENS	EUR	19,2600	19,2600	19,2600			19,2600					
Certificate	DE000KA1UFA0	DAX 11000TL 1219C	EUR	21,9600	21,9600	21,9600			21,9600					
Certificate	DE000CU1EYA1	DAX 11000TL 1219Z	EUR	21,9900	21,9900	21,9900			21,9900					
Certificate	DE000CP68172	DAX 11000TL OPENC	EUR	20,8300	20,8300	20,8300			20,8300					
Certificate	DE000CP683R7	DAX 11000TL OPENC	EUR	19,7800	19,7800	19,7800			19,7800					
Certificate	NL0013284425	DAX 11010TL OPENB	EUR	22,7050	22,7050	22,7050			22,7050					
Certificate	DE000CJ3RQ18	DAX 11020TL OPENZ	EUR	21,6900	21,6900	21,6900			21,6900					
Certificate	DE000VF2XQ68	DAX 11045TL OPENV	EUR	20,4550	20,4550	20,1050			20,1050					
Certificate	DE000VF8EQG5	DAX 11050TL 1219V	EUR	21,8250	21,8250	21,4650			21,4650					
Certificate	DE000CJ3RW10	DAX 11068TL OPENZ	EUR	21,2100	21,2100	21,2100			21,2100					
Certificate	NL0013231186	DAX 11072TRLOPENH	EUR	21,0900	21,0900	21,0900			21,0900					
Certificate	NL0013237654	DAX 11080TL OPENH	EUR	22,6500	22,6500	22,6500			22,6500					
Certificate	DE000VF2XQ35	DAX 11090TL OPENV	EUR	22,1650	22,1650	21,7750			21,7750					
Certificate	LU1910628681	DAX 11100TCIOPENS	EUR											
Certificate	DE000CU6G9T7	DAX 11100TL 0320Z	EUR	21,0000	21,0000	21,0000			21,0000					
Certificate	NL0013293293	DAX 11100TL OPENB	EUR	21,8450	21,8450	21,8450			21,8450					
Certificate	DE000KA1TNS8	DAX 11100TL OPENC	EUR	20,3000	20,3000	20,3000			20,3000					
Certificate	DE000CP684L8	DAX 11100TL OPENC	EUR	18,7800	18,7800	18,7800			18,7800					
Certificate	DE000CP685A8	DAX 11100TL OPENC	EUR	19,8400	19,8400	19,8400			19,8400					
Certificate	DE000CJ3SF93	DAX 11113TL OPENZ	EUR	20,7600	20,7600	20,7600			20,7600					
Certificate	NL0013293434	DAX 11134BL OPENB	EUR	20,8550	20,8550	20,8550			20,8550					
Certificate	DE000VF2XSQ3	DAX 11145TL OPENV	EUR	19,4850	19,4850	19,0950			19,0950					
Certificate	DE000VF7GT38	DAX 11150TL 1219V	EUR	20,8250	20,8250	20,4650			20,4650					
Certificate	NL0013293301	DAX 11150TL OPENB	EUR	21,3450	21,3450	21,3450			21,3450					
Certificate	NL0013237795	DAX 11164TRLOPENH	EUR	20,1700	20,1700	20,1700			20,1700					
Certificate	DE000CJ3RW36	DAX 11168TL OPENZ	EUR	20,2100	20,2100	20,2100			20,2100					
Certificate	DE000CJ3SF77	DAX 11170TL OPENZ	EUR	21,9200	21,9200	21,9200			21,9200					
Certificate	NL0013237969	DAX 11180TL OPENH	EUR	21,6600	21,6600	21,6600			21,6600					
Certificate	NL0013294754	DAX 11184BL OPENB	EUR	20,3550	20,3550	20,3550			20,3550					
Certificate	DE000CU6G6B1	DAX 11200SWT0120Z	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000CU6G6C9	DAX 11200SWT0120Z	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000CU6G6A3	DAX 11200SWT0120Z	EUR											
Certificate	DE000CU6G6PP1	DAX 11200SWT1219Z	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000CU6GPN6	DAX 11200SWT1219Z	EUR											
Certificate	LU1910628764	DAX 11200TCIOPENS	EUR											
Certificate	DE000KA1UF88	DAX 11200TL 1219C	EUR	19,9600	19,9600	19,9600			19,9600					
Certificate	DE000CU1EZV4	DAX 11200TL 1219Z	EUR	19,9900	19,9900	19,9900			19,9900					
Certificate	NL0013295124	DAX 11200TL OPENB	EUR	20,7750	20,7750	20,7750			20,7750					
Certificate	DE000CJ3SGA9	DAX 11213TL OPENZ	EUR	19,7700	19,7700	19,7700			19,7700					
Certificate	NL0013238736	DAX 11225TRLOPENH	EUR	19,5600	19,5600	19,5600			19,5600					
Certificate	NL0013744493	DAX 11230TL OPENH	EUR	21,2100	21,2100	21,2100			21,2100					
Certificate	NL0013755341	DAX 11250TL OPENB	EUR	20,2950	20,2950	20,2950			20,2950					
Certificate	DE000CJ3SHV3	DAX 11262TL OPENZ	EUR	19,2700	19,2700	19,2700			19,2700					
Certificate	DE000VF811S1	DAX 11280TL OPENV	EUR	21,1650	21,1650	20,8150			20,8150					
Certificate	DE000VE135J5	DAX 11280TL OPENV	EUR	20,2950	20,2950	19,9050			19,9050					
Certificate	NL0013295553	DAX 11285BL OPENB	EUR	19,4500	19,4500	19,3450	77,8000	1	19,3450	4				
Certificate	DE000VF811T9	DAX 11285TL OPENV	EUR	18,9750	18,9750	18,6150			18,6150					
Certificate	DE000VE138Y8	DAX 11300TL 0320V	EUR	19,3850	19,3850	19,0250			19,0250					
Certificate	DE000VF814N6	DAX 11300TL 1219V	EUR	19,3250	19,3250	18,9650			18,9650					
Certificate	NL0013755358	DAX 11300TL OPENB	EUR	19,7950	19,7950	19,7950			19,7950					
Certificate	DE000KA1TSA5	DAX 11300TL OPENC	EUR	19,3800	19,3800	19,3800			19,3800					
Certificate	NL0013239387	DAX 11300TL OPENH	EUR	20,4900	20,4900	20,4900			20,4900					
Certificate	NL0013466485	DAX 11306TRLOPENH	EUR	18,7600	18,7600	18,7600			18,7600					
Certificate	DE000CJ3SL46	DAX 11312TL OPENZ	EUR	18,7800	18,7800	18,7800			18,7800					
Certificate	DE000VE15QK3	DAX 11330TL OPENV	EUR	19,7550	19,7550	19,3950			19,3950					
Certificate	DE000VF811R3	DAX 11330TL OPENV	EUR	20,6750	20,6750	20,3150			20,3150					
Certificate	NL0013296205	DAX 11335BL OPENB	EUR	18,8250	18,8250	18,8250			18,8250					
Certificate	DE000VF813S7	DAX 11335TL OPENV	EUR	18,4750	18,4750	18,1150			18,1150					
Certificate	DE000VE2QWK3	DAX 11350TL 0320V	EUR	18,8850	18,8850	18,5250			18,5250					
Certificate	DE000VF814M8	DAX 11350TL 1219V	EUR	18,8250	18,8250	18,4650			18,4650					
Certificate	NL0013755366	DAX 11350TL OPENB	EUR	19,2950	19,2950	19,2950			19,2950					
Certificate	DE000CJ3SL53	DAX 11362TL OPENZ	EUR	18,8000	18,8000	18,1300	35472,5800	21	18,2800	1922				
Certificate	NL0013721483	DAX 11368TRLOPENH	EUR	18,1300	18,1300	18,1300			18,1300					
Certificate	DE000VE13685	DAX 11380TL OPENV	EUR	19,2950	19,2950	18,9350			18,9350					
Certificate	DE000VF813P3	DAX 11380TL OPENV	EUR	20,1950	20,1950	19,8350			19,8350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013756968	DAX 11385BL OPENB	EUR	18,3250	18,3250	18,3250			18,3250					
Certificate	DE000VF813U3	DAX 11385TL OPENV	EUR	17,9750	17,9750	17,6150			17,6150					
Certificate	NL0013699168	DAX 11390TL OPENH	EUR	19,5900	19,5900	19,5900			19,5900					
Certificate	LU1946397673	DAX 11400TCIOPENS	EUR											
Certificate	DE000VE138X0	DAX 11400TL 0320V	EUR	18,3850	18,3850	18,0250			18,0250					
Certificate	DE000KA1UFC6	DAX 11400TL 1219C	EUR	17,9600	17,9600	17,9600			17,9600					
Certificate	DE000VF813R9	DAX 11400TL 1219V	EUR	18,3250	18,3250	17,9650			17,9650					
Certificate	DE000CU1FLF4	DAX 11400TL 1219Z	EUR	17,9900	17,9900	17,9900			17,9900					
Certificate	NL0013755374	DAX 11400TL OPENB	EUR	18,8050	18,8050	18,8050			18,8050					
Certificate	DE000KA1UBG6	DAX 11400TL OPENC	EUR	18,5400	18,5400	18,5400			18,5400					
Certificate	DE000KA472E0	DAX 11400TL OPENC	EUR	17,5300	17,5300	17,5300			17,5300					
Certificate	DE000CU1FJM4	DAX 11409TL OPENZ	EUR	17,8000	17,8000	17,8000			17,8000					
Certificate	NL0013721475	DAX 11418TRLOPENH	EUR	17,6300	17,6300	17,6300			17,6300					
Certificate	DE000VE1SNZ8	DAX 11430TL OPENV	EUR	18,7850	18,7850	18,4050			18,4050					
Certificate	DE000VF813N8	DAX 11430TL OPENV	EUR	19,6950	19,6950	19,3450			19,3450					
Certificate	DE000CU1FJ93	DAX 11430TL OPENZ	EUR	19,3100	19,3100	19,3100			19,3100					
Certificate	NL0013756976	DAX 11435BL OPENB	EUR	17,8250	17,8250	17,8250			17,8250					
Certificate	DE000VF813T5	DAX 11435TL OPENV	EUR	17,4750	17,4750	17,1150			17,1150					
Certificate	DE000VE2QWJ5	DAX 11450TL 0320V	EUR	17,8850	17,8850	17,5250			17,5250					
Certificate	DE000VF816S0	DAX 11450TL 1219V	EUR	17,8250	17,8250	17,4650			17,4650					
Certificate	NL0013757743	DAX 11450TL OPENB	EUR	18,3150	18,3150	18,3150			18,3150					
Certificate	DE000CU1FJN2	DAX 11459TL OPENZ	EUR	17,3000	17,3000	17,3000			17,3000					
Certificate	NL0013721467	DAX 11469TRLOPENH	EUR	17,1300	17,1300	17,1300			17,1300					
Certificate	DE000VF813Q1	DAX 11480TL OPENV	EUR	19,2050	19,2050	18,8450			18,8450					
Certificate	NL0013756984	DAX 11485BL OPENB	EUR	17,3150	17,3150	17,3150			17,3150					
Certificate	DE000VF815C6	DAX 11485TL OPENV	EUR	16,9750	16,9750	16,6150			16,6150					
Certificate	NL0013723349	DAX 11490TL OPENH	EUR	18,6000	18,6000	18,6000			18,6000					
Certificate	LU1946397756	DAX 11500TCIOPENS	EUR											
Certificate	DE000VE138W2	DAX 11500TL 0320V	EUR	17,3850	17,3850	17,0250			17,0250					
Certificate	DE000CU6G9U5	DAX 11500TL 0320Z	EUR	16,9900	16,9900	16,9900			16,9900					
Certificate	DE000VF815E2	DAX 11500TL 1219V	EUR	17,3250	17,3250	16,9650			16,9650					
Certificate	NL0013757750	DAX 11500TL OPENB	EUR	17,8150	17,8150	17,8150			17,8150					
Certificate	DE000KA472F7	DAX 11500TL OPENC	EUR	16,5200	16,5200	16,5200			16,5200					
Certificate	DE000KA47RE1	DAX 11500TL OPENC	EUR	17,7000	17,7000	17,7000			17,7000					
Certificate	DE000VE226N1	DAX 11500TL OPENV	EUR	18,1750	18,1750	17,8150			17,8150					
Certificate	DE000CU1FJP7	DAX 11509TL OPENZ	EUR	16,8100	16,8100	16,8100			16,8100					
Certificate	DE000VF815D4	DAX 11530TL OPENV	EUR	18,7150	18,7150	18,3650			18,3650					
Certificate	NL0013756992	DAX 11535BL OPENB	EUR	16,8150	16,8150	16,8150			16,8150					
Certificate	DE000VF81663	DAX 11535TL OPENV	EUR	16,5050	16,5050	16,1150			16,1150					
Certificate	NL0013723331	DAX 11540TL OPENH	EUR	18,1100	18,1100	18,1100			18,1100					
Certificate	DE000VE2QWM9	DAX 11550TL 0320V	EUR	16,8850	16,8850	16,5250			16,5250					
Certificate	DE000VF817F5	DAX 11550TL 1219V	EUR	16,8250	16,8250	16,4650			16,4650					
Certificate	NL0013757768	DAX 11550TL OPENB	EUR	17,3250	17,3250	17,3250			17,3250					
Certificate	DE000VE226H3	DAX 11550TL OPENV	EUR	17,6750	17,6750	17,3150			17,3150					
Certificate	DE000CU1FJQ5	DAX 11559TL OPENZ	EUR	16,3100	16,3100	16,3100			16,3100					
Certificate	NL0013727571	DAX 11567TRLOPENH	EUR	16,1500	16,1500	16,1500			16,1500					
Certificate	DE000VF9J9A5	DAX 11580TL OPENV	EUR	18,2750	18,2750	17,9150			17,9150					
Certificate	NL0013759293	DAX 11585BL OPENB	EUR	16,3250	16,3250	16,3250			16,3250					
Certificate	DE000VF9JCV1	DAX 11589TL OPENV	EUR	15,9950	15,9950	15,6350			15,6350					
Certificate	NL0013726367	DAX 11590TL OPENH	EUR	17,6300	17,6300	17,6300			17,6300					
Certificate	DE000CU6G6F2	DAX 11600SWT0120Z	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	DE000CU6G6D7	DAX 11600SWT0120Z	EUR											
Certificate	DE000CU6G6E5	DAX 11600SWT0120Z	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CU6G6PR7	DAX 11600SWT1219Z	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CU6G6Q9	DAX 11600SWT1219Z	EUR											
Certificate	DE000VE138S9	DAX 11600TL 0320V	EUR	16,3850	16,3850	16,0250			16,0250					
Certificate	DE000KA1UFD4	DAX 11600TL 1219C	EUR	15,9600	15,9600	15,9600			15,9600					
Certificate	DE000VF9JDU1	DAX 11600TL 1219V	EUR	16,3250	16,3250	15,9650			15,9650					
Certificate	DE000CU1FS92	DAX 11600TL 1219Z	EUR	16,0000	16,0000	16,0000			16,0000					
Certificate	NL0013761588	DAX 11600TL OPENB	EUR	16,8650	16,8650	16,8650			16,8650					
Certificate	DE000KA1UBH4	DAX 11600TL OPENC	EUR	16,5500	16,5500	16,5500			16,5500					
Certificate	DE000VE229S4	DAX 11600TL OPENV	EUR	17,1850	17,1850	16,8250			16,8250					
Certificate	DE000CU1FML0	DAX 11608TL OPENZ	EUR	15,8200	15,8200	15,8200			15,8200					
Certificate	DE000VF9JCT5	DAX 11630TL OPENV	EUR	17,7950	17,7950	17,4350			17,4350					
Certificate	NL0013761885	DAX 11634BL OPENB	EUR	15,8350	15,8350	15,8350			15,8350					
Certificate	DE000VF9JCU3	DAX 11639TL OPENV	EUR	15,4850	15,4850	15,1350			15,1350					
Certificate	NL0013732217	DAX 11640TL OPENH	EUR	17,1800	17,1800	17,1800			17,1800					
Certificate	DE000VE14EA6	DAX 11650TL 0320V	EUR	15,8850	15,8850	15,5250			15,5250					
Certificate	DE000VF9JDT3	DAX 11650TL 1219V	EUR	15,8250	15,8250	15,4650			15,4650					
Certificate	NL0013762255	DAX 11650TL OPENB	EUR	16,3750	16,3750	16,3750			16,3750					
Certificate	DE000VE21W99	DAX 11650TL OPENV	EUR	16,6950	16,6950	16,3350			16,3350					
Certificate	DE000CU1FQX6	DAX 11657TL OPENZ	EUR	15,3400	15,3400	15,3400			15,3400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013733488	DAX 11657TRLOPENH	EUR	15,2400	15,2400	15,2400			15,2400					
Certificate	DE000CU1FSA0	DAX 11670TL OPENZ	EUR	16,9500	16,9500	16,9500			16,9500					
Certificate	DE000VF9JCR9	DAX 11680TL OPENV	EUR	17,3050	17,3050	16,9450			16,9450					
Certificate	NL0013762800	DAX 11682BL OPENB	EUR	15,3550	15,3550	15,3550			15,3550					
Certificate	NL0013732209	DAX 11690TL OPENH	EUR	16,6800	16,6800	16,6800			16,6800					
Certificate	DE000VE2Q2G5	DAX 11700TL 0320V	EUR	15,3850	15,3850	15,0250			15,0250					
Certificate	DE000CU6G9V3	DAX 11700TL 0320Z	EUR	14,9900	14,9900	14,9900			14,9900					
Certificate	DE000VF9JNE4	DAX 11700TL 1219V	EUR	15,3250	15,3250	14,9650			14,9650					
Certificate	NL0013762263	DAX 11700TL OPENB	EUR	15,8850	15,8850	15,8850			15,8850					
Certificate	DE000KA1U8J0	DAX 11700TL OPENC	EUR	15,5600	15,5600	15,5600			15,5600					
Certificate	DE000VE2QWG1	DAX 11700TL OPENV	EUR	16,1450	16,1450	15,7850			15,7850					
Certificate	DE000CU1FST0	DAX 11703TL OPENZ	EUR	14,8800	14,8800	14,8800			14,8800					
Certificate	NL0013733470	DAX 11707TRLOPENH	EUR	14,7400	14,7400	14,7400			14,7400					
Certificate	DE000CU1DN40	DAX 11725TL OPENZ	EUR											
Certificate	DE000VF9JCS7	DAX 11730TL OPENV	EUR	16,8150	16,8150	16,4550			16,4550					
Certificate	NL0013762818	DAX 11732BL OPENB	EUR	14,8550	14,8550	14,8550			14,8550					
Certificate	NL0013732191	DAX 11740TL OPENH	EUR	16,1900	16,1900	16,1900			16,1900					
Certificate	DE000VF9JGR0	DAX 11740TL OPENV	EUR	14,4950	14,4950	14,1350			14,1350					
Certificate	DE000VE14EC2	DAX 11750TL 0320V	EUR	14,8850	14,8850	14,5250			14,5250					
Certificate	DE000VF9JHG1	DAX 11750TL 1219V	EUR	14,8250	14,8250	14,4650			14,4650					
Certificate	NL0013763287	DAX 11750TL OPENB	EUR	15,3950	15,3950	15,3950			15,3950					
Certificate	DE000VE21Y97	DAX 11750TL OPENV	EUR	15,7250	15,7250	15,3650			15,3650					
Certificate	DE000CU1FSU8	DAX 11753TL OPENZ	EUR	14,3800	14,3800	14,3800			14,3800					
Certificate	NL0013733462	DAX 11758TRLOPENH	EUR	14,2400	14,2400	14,2400			14,2400					
Certificate	DE000CU1DN57	DAX 11775TL OPENZ	EUR											
Certificate	DE000VF9JGX8	DAX 11780TL OPENV	EUR	16,3650	16,3650	15,9850			15,9850					
Certificate	NL0013764525	DAX 11781BL OPENB	EUR	14,3550	14,3550	14,3550			14,3550					
Certificate	DE000VF9JGU4	DAX 11790TL OPENV	EUR	13,9950	13,9950	13,6350			13,6350					
Certificate	DE000VE2Q2J9	DAX 11800TL 0320V	EUR	14,4150	14,4150	14,0350			14,0350					
Certificate	DE000KA1UFE2	DAX 11800TL 1219C	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	DE000VF9JG58	DAX 11800TL 1219V	EUR	14,3250	14,3250	13,9650			13,9650					
Certificate	DE000CU1FYR2	DAX 11800TL 1219Z	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	NL0013763295	DAX 11800TL OPENB	EUR	14,9050	14,9050	14,9050			14,9050					
Certificate	DE000KA1UCG4	DAX 11800TL OPENC	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	DE000KA1TXV1	DAX 11800TL OPENC	EUR	13,4000	13,4000	13,4000			13,4000					
Certificate	DE000VE2QZV3	DAX 11800TL OPENV	EUR	15,1850	15,1850	14,7950			14,7950					
Certificate	DE000CU1FSV6	DAX 11803TL OPENZ	EUR	13,8800	13,8800	13,8800			13,8800					
Certificate	NL0013734874	DAX 11830TL OPENH	EUR	15,2300	15,2300	15,2300			15,2300					
Certificate	DE000VF9JGV2	DAX 11830TL OPENV	EUR	15,8450	15,8450	15,4850			15,4850					
Certificate	NL0013764533	DAX 11832BL OPENB	EUR	14,0000	14,2500	13,7500	11186,7600	18	13,8550	796				
Certificate	DE000VF9JJD4	DAX 11840TL OPENV	EUR	13,4950	13,4950	13,1450			13,1450					
Certificate	DE000VE14D91	DAX 11850TL 0320V	EUR	13,9150	13,9150	13,5350			13,5350					
Certificate	DE000VF9JKG5	DAX 11850TL 1219V	EUR	13,8250	13,8250	13,4650			13,4650					
Certificate	NL0013763303	DAX 11850TL OPENB	EUR	14,4050	14,4050	14,4050			14,4050					
Certificate	DE000VE2Q010	DAX 11850TL OPENV	EUR	14,6950	14,6950	14,3050			14,3050					
Certificate	DE000CU1FUG3	DAX 11852TL OPENZ	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	NL0013736903	DAX 11856TRLOPENH	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	DE000CU1D0V3	DAX 11876TL OPENZ	EUR											
Certificate	DE000CU1DYN6	DAX 11878TL OPENZ	EUR											
Certificate	NL0013765324	DAX 11879BL OPENB	EUR	13,3750	13,3750	13,3750			13,3750					
Certificate	NL0013734866	DAX 11880TL OPENH	EUR	14,7400	14,7400	14,7400			14,7400					
Certificate	LU1732547846	DAX 11880TL OPENS	EUR											
Certificate	NL0013975865	DAX 11890TL OPENB	EUR	13,9950	13,9950	13,9950			13,9950					
Certificate	DE000VE2Q6E1	DAX 11900TL 0320V	EUR	13,3850	13,3850	13,0350			13,0350					
Certificate	DE000CU6G9W1	DAX 11900TL 0320Z	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	DE000VE2Q6C5	DAX 11900TL 1219V	EUR	13,3250	13,3250	12,9650			12,9650					
Certificate	DE000KA47UW7	DAX 11900TL OPENC	EUR	13,7900	13,7900	13,7900			13,7900					
Certificate	DE000KA47TW9	DAX 11900TL OPENC	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	DE000VE2Q3D0	DAX 11900TL OPENV	EUR	14,1850	14,1850	13,8250			13,8250					
Certificate	DE000CU1FVU2	DAX 11901TL OPENZ	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	DE000CU1C833	DAX 11903TL OPENZ	EUR											
Certificate	NL0013736895	DAX 11906TRLOPENH	EUR	12,7600	12,7600	12,7600			12,7600					
Certificate	DE000VE2Q4L1	DAX 11907TL OPENV	EUR	13,0150	13,0150	12,6550			12,6550					
Certificate	DE000CU1DVE1	DAX 11926TL OPENZ	EUR											
Certificate	DE000CU1DYP1	DAX 11928TL OPENZ	EUR											
Certificate	NL0013977473	DAX 11929BL OPENB	EUR	12,8850	12,8850	12,8850			12,8850					
Certificate	NL0013976830	DAX 11940TL OPENB	EUR	13,5050	13,5050	13,5050			13,5050					
Certificate	DE000CU6G296	DAX 11940TL OPENZ	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	DE000CU6G254	DAX 11947TL OPENZ	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	DE000VE2Q6D3	DAX 11950TL 0320V	EUR	12,8850	12,8850	12,5350			12,5350					
Certificate	DE000VE2Q6H4	DAX 11950TL 1219V	EUR	12,8250	12,8250	12,4650			12,4650					
Certificate	DE000VE2Q456	DAX 11950TL OPENV	EUR	13,7050	13,7050	13,3450			13,3450					

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	DE000VE2Q4P2	DAX 11957TL OPENV	EUR	12,5150	12,5150	12,1550			12,1550					
Certificate	NL0013800436	DAX 11970TL OPENH	EUR	13,9200	13,9200	13,9200			13,9200					
Certificate	NL0013804859	DAX 11975TRLOPENH	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	NL0013977481	DAX 11979BL OPENB	EUR	12,3850	12,3850	12,3850			12,3850					
Certificate	NL0013976848	DAX 11990TL OPENB	EUR	13,0150	13,0150	13,0150			13,0150					
Certificate	DE000CUG63C6	DAX 11996TL OPENZ	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	DE000VE2Q4M9	DAX 12000TL 0320V	EUR	12,3850	12,3850	12,0350			12,0350					
Certificate	DE000VE2Q4R8	DAX 12000TL 1219V	EUR	12,3250	12,3250	11,9650			11,9650					
Certificate	DE000CUG6288	DAX 12000TL 1219Z	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	DE000KA47TX7	DAX 12000TL OPENC	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	DE000VE2Q4Q0	DAX 12000TL OPENV	EUR	13,2050	13,2050	12,8450			12,8450					
Certificate	DE000VE2Q4N7	DAX 12007TL OPENV	EUR	12,0150	12,0150	11,6550			11,6550					
Certificate	DE000CU1DGA0	DAX 12013TS OPENZ	EUR											
Certificate	NL0013800428	DAX 12020TL OPENH	EUR	13,4200	13,4200	13,4200			13,4200					
Certificate	NL0013804842	DAX 12025TRLOPENH	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	NL0013977499	DAX 12029BL OPENB	EUR	11,8850	11,8850	11,8850			11,8850					
Certificate	NL0013978331	DAX 12030TL OPENB	EUR	12,5350	12,5350	12,5350			12,5350					
Certificate	DE000CU1D146	DAX 12034TL OPENZ	EUR											
Certificate	DE000CU1D8X9	DAX 12035TL OPENZ	EUR											
Certificate	DE000CUG6262	DAX 12047TL OPENZ	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	DE000VE2Q6F8	DAX 12050TL 0320V	EUR	11,8950	11,8950	11,5350			11,5350					
Certificate	DE000VE2Q6K8	DAX 12050TL 1219V	EUR	11,8250	11,8250	11,4650			11,4650					
Certificate	DE000VE2Q4K3	DAX 12050TL OPENV	EUR	12,7050	12,7050	12,3550			12,3550					
Certificate	DE000VE2Q7U5	DAX 12057TL OPENV	EUR	11,5150	11,5150	11,1550			11,1550					
Certificate	DE000CU1DGB8	DAX 12062TS OPENZ	EUR											
Certificate	NL0013803646	DAX 12070TL OPENH	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	NL0013804834	DAX 12075TRLOPENH	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	NL0013977507	DAX 12079BL OPENB	EUR	11,3850	11,3850	11,3850			11,3850					
Certificate	NL0013978349	DAX 12080TL OPENB	EUR	12,0450	12,0450	12,0450			12,0450					
Certificate	DE000CUG63D4	DAX 12096TL OPENZ	EUR	11,2900	11,2900	10,9500	2258,0000	1	10,9500	200				
Certificate	DE000VE2Q6G6	DAX 12100TL 0320V	EUR	11,3950	11,3950	11,0350			11,0350					
Certificate	DE000CUGHCS1	DAX 12100TL 0320Z	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	DE000VE2Q6J0	DAX 12100TL 1219V	EUR	11,3250	11,3250	10,9650			10,9650					
Certificate	DE000VE2Q7W1	DAX 12100TL OPENV	EUR	12,2150	12,2150	11,8650			11,8650					
Certificate	DE000KA1TNT6	DAX 12100TS OPENC	EUR											
Certificate	DE000VE2Q7Q3	DAX 12107TL OPENV	EUR	11,0450	11,0450	10,6550			10,6550					
Certificate	NL0013803638	DAX 12120TL OPENH	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	NL0013804826	DAX 12125TRLOPENH	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	NL0013977515	DAX 12129BL OPENB	EUR	10,8750	10,8750	10,8750			10,8750					
Certificate	NL0013978356	DAX 12130TL OPENB	EUR	11,5450	11,5450	11,5450			11,5450					
Certificate	DE000CUG6270	DAX 12147TL OPENZ	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	DE000VE22409	DAX 12150TL 0320V	EUR	10,8950	10,8950	10,5350			10,5350					
Certificate	DE000VE224X5	DAX 12150TL 1219V	EUR	10,8250	10,8250	10,4650			10,4650					
Certificate	DE000VE2Q6L6	DAX 12150TL OPENV	EUR	11,7150	11,7150	11,3550			11,3550					
Certificate	DE000VE2Q7R1	DAX 12157TL OPENV	EUR	10,5150	10,5150	10,1550			10,1550					
Certificate	DE000CU1DE41	DAX 12158TS OPENZ	EUR											
Certificate	NL0013803620	DAX 12170TL OPENH	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	NL0013977523	DAX 12179BL OPENB	EUR	10,3750	10,3750	10,3750			10,3750					
Certificate	NL0013978364	DAX 12180TL OPENB	EUR	11,0550	11,0550	11,0550			11,0550					
Certificate	DE000CUG63A0	DAX 12190TL OPENZ	EUR	11,8800	11,8800	11,8400	891,0000	1	11,8400	75				
Certificate	DE000CUG63E2	DAX 12196TL OPENZ	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	DE000VE224Z0	DAX 12200TL 0320V	EUR	10,3950	10,3950	10,0350			10,0350					
Certificate	DE000VE224Y3	DAX 12200TL 1219V	EUR	10,3250	10,3250	9,9650			9,9650					
Certificate	DE000CUG6460	DAX 12200TL 1219Z	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000KA48245	DAX 12200TL OPENC	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	DE000KA47ZR6	DAX 12200TL OPENC	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	DE000VE2Q7Y7	DAX 12200TL OPENV	EUR	11,2250	11,2250	10,8650			10,8650					
Certificate	DE000VE226D2	DAX 12207TL OPENV	EUR	10,0250	10,0250	9,6650			9,6650					
Certificate	DE000CU1DCT9	DAX 12207TS OPENZ	EUR											
Certificate	NL0013803612	DAX 12220TL OPENH	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	NL0013807761	DAX 12224TRLOPENH	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	NL0013979370	DAX 12228BL OPENB	EUR	9,8850	9,8850	9,8850			9,8850					
Certificate	NL0013978372	DAX 12230TL OPENB	EUR	10,5550	10,5550	10,5550			10,5550					
Certificate	DE000CUG66R7	DAX 12244TL OPENZ	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000VE227L3	DAX 12250TL 0320V	EUR	9,8950	9,8950	9,5450			9,5450					
Certificate	DE000VE227N9	DAX 12250TL 1219V	EUR	9,8250	9,8250	9,4650			9,4650					
Certificate	DE000VE2Q7X9	DAX 12250TL OPENV	EUR	10,7350	10,7350	10,3750			10,3750					
Certificate	DE000CU1DE58	DAX 12251TS OPENZ	EUR											
Certificate	DE000VE226E0	DAX 12257TL OPENV	EUR	9,5250	9,5250	9,1650			9,1650					
Certificate	DE000CU1DCU7	DAX 12266TS OPENZ	EUR											
Certificate	NL0013803604	DAX 12270TL OPENH	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	NL0013807753	DAX 12274TRLOPENH	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	NL0013979388	DAX 122798L OPENB	EUR	9,3850	9,3850	9,3850			9,3850					
Certificate	NL0013978380	DAX 12280TL OPENB	EUR	10,0550	10,0550	10,0550			10,0550					
Certificate	DE000CU1EC59	DAX 12289TL OPENZ	EUR											
Certificate	DE000CU6G5C1	DAX 12295TL OPENZ	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	DE000VE2Z6C4	DAX 12300TL 0320V	EUR	9,3950	9,3950	9,0450			9,0450					
Certificate	DE000CU6H1M18	DAX 12300TL 0320Z	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000VE2Z6B6	DAX 12300TL 1219V	EUR	9,3250	9,3250	8,9650			8,9650					
Certificate	DE000KA48252	DAX 12300TL OPENC	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	DE000KA47254	DAX 12300TL OPENC	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	DE000VE2Z6L5	DAX 12300TL OPENV	EUR	10,2450	10,2450	9,8850			9,8850					
Certificate	DE000VE2Z9K1	DAX 12307TL OPENV	EUR	9,0250	9,0250	8,6650			8,6650					
Certificate	NL0013980329	DAX 123288L OPENB	EUR	9,0000	9,0000	8,8700	5387,0000	2	8,8950	600				
Certificate	NL0013979883	DAX 12330TL OPENB	EUR	9,5650	9,5650	9,5650			9,5650					
Certificate	DE000CU6H8H6	DAX 12341TL OPENZ	EUR	8,7400	8,7400	8,5100	34920,0000	8	8,5100	4000				
Certificate	DE000CU1EEK2	DAX 12342TL OPENZ	EUR											
Certificate	DE000VE21WR7	DAX 12350TL 0320V	EUR	8,8950	8,8950	8,5450			8,5450					
Certificate	DE000VE21WP1	DAX 12350TL 1219V	EUR	8,8250	8,8250	8,4650			8,4650					
Certificate	DE000VE2Z6K7	DAX 12350TL OPENV	EUR	9,7450	9,7450	9,3850			9,3850					
Certificate	DE000CU1D828	DAX 12350TS OPENZ	EUR											
Certificate	DE000VE2Z9Q8	DAX 12357TL OPENV	EUR	8,5350	8,5350	8,1750			8,1750					
Certificate	NL0013980337	DAX 123788L OPENB	EUR	8,3950	8,3950	8,3950			8,3950					
Certificate	NL0013979891	DAX 12380TL OPENB	EUR	9,0750	9,0750	9,0750			9,0750					
Certificate	DE000CU6G655	DAX 12394TL OPENZ	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000VE21XY1	DAX 12400TL 0320V	EUR	8,4050	8,4050	8,0450			8,0450					
Certificate	DE000VE21X15	DAX 12400TL 1219V	EUR	8,3350	8,3350	7,9750			7,9750					
Certificate	DE000CU6G9N0	DAX 12400TL 1219Z	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	DE000KA47ZT2	DAX 12400TL OPENC	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	DE000KA48260	DAX 12400TL OPENC	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	DE000VE2Z9T2	DAX 12400TL OPENV	EUR	9,2550	9,2550	8,8950			8,8950					
Certificate	DE000VE21XD5	DAX 12407TL OPENV	EUR	8,0450	8,0450	7,6950			7,6950					
Certificate	NL0013981384	DAX 124258L OPENB	EUR	7,9150	7,9150	7,9150			7,9150					
Certificate	NL0013980998	DAX 12430TL OPENB	EUR	8,5850	8,5850	8,5850			8,5850					
Certificate	DE000CU6G6Y3	DAX 12440TL OPENZ	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	DE000CU6HAE5	DAX 12443TL OPENZ	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000VE210X7	DAX 12450TL 0320V	EUR	7,9050	7,9050	7,5450			7,5450					
Certificate	DE000VE210V1	DAX 12450TL 1219V	EUR	7,8350	7,8350	7,4850			7,4850					
Certificate	DE000VE21XB9	DAX 12450TL OPENV	EUR	8,7650	8,7650	8,4050			8,4050					
Certificate	DE000VE21ZD0	DAX 12459TL OPENV	EUR	7,5850	7,5850	7,2050			7,2050					
Certificate	NL0013808397	DAX 12460TL OPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	NL0013812365	DAX 12469TRL OPENH	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0013983273	DAX 124758L OPENB	EUR	7,4000	7,4250	7,2900	9602,0000	9	7,4250	1300				
Certificate	NL0013981004	DAX 12480TL OPENB	EUR	8,0850	8,0850	8,0850			8,0850					
Certificate	DE000CU1DAD7	DAX 12485TS OPENZ	EUR											
Certificate	DE000CU6H8B6	DAX 12492TL OPENZ	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000VE210W9	DAX 12500TL 0320V	EUR	7,4050	7,4050	7,0550			7,0550					
Certificate	DE000CU6HSE7	DAX 12500TL 0320Z	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000VE210U3	DAX 12500TL 1219V	EUR	7,3450	7,3450	6,9950			6,9950					
Certificate	DE000KA47ZU0	DAX 12500TL OPENC	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000KA48H29	DAX 12500TL OPENC	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000VE21X07	DAX 12500TL OPENV	EUR	8,2950	8,2950	7,9150			7,9150					
Certificate	NL0013808389	DAX 12510TL OPENH	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	DE000VE212T1	DAX 12510TL OPENV	EUR	7,0750	7,0750	6,7250			6,7250					
Certificate	NL0013984164	DAX 125248L OPENB	EUR	6,9350	6,9350	6,9350			6,9350					
Certificate	NL0013981848	DAX 12530TL OPENB	EUR	7,6150	7,6150	7,6150			7,6150					
Certificate	DE000CU6HG40	DAX 12538TL OPENZ	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000VE21332	DAX 12550TL 0320V	EUR	6,9050	6,9050	6,5550			6,5550					
Certificate	DE000VE21340	DAX 12550TL 1219V	EUR	6,8550	6,8550	6,5050			6,5050					
Certificate	DE000VE210Y5	DAX 12550TL OPENV	EUR	7,8050	7,8050	7,4450			7,4450					
Certificate	NL0013811797	DAX 12560TL OPENH	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	DE000VE21253	DAX 12560TL OPENV	EUR	6,5850	6,5850	6,2250			6,2250					
Certificate	NL0013815608	DAX 12567TRL OPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0013984172	DAX 125748L OPENB	EUR	6,3200	6,4350	6,3200	3792,0000	1	6,4350	600				
Certificate	NL0013983414	DAX 12580TL OPENB	EUR	7,2700	7,2700	7,1250	727,0000	1	7,1250	100				
Certificate	DE000CU6HE26	DAX 12591TL OPENZ	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CU1C3L6	DAX 12594TS OPENZ	EUR											
Certificate	DE000VE212P9	DAX 12600TL 0320V	EUR	6,4150	6,4150	6,0550			6,0550					
Certificate	DE000VE212R5	DAX 12600TL 1219V	EUR	6,3650	6,3650	6,0050			6,0050					
Certificate	DE000CU6HF09	DAX 12600TL 1219Z	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000KA48H37	DAX 12600TL OPENC	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000KA48CV5	DAX 12600TL OPENC	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000VE212I2	DAX 12600TL OPENV	EUR	7,3150	7,3400	6,8000	13620,7500	79	6,9550	1925				
Certificate	DE000VE212U9	DAX 12610TL OPENV	EUR	6,0950	6,0950	5,7350			5,7350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013815590	DAX 12617TRLOPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0013985518	DAX 12623BL OPENB	EUR	6,1800	6,1800	5,9350	123600,0000	1	5,9350	20000				
Certificate	NL0013983802	DAX 12630TL OPENB	EUR	6,6350	6,6350	6,6350			6,6350					
Certificate	DE000CU6HU05	DAX 12639TL OPENZ	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000VE21779	DAX 12650TL 0320V	EUR	5,9150	5,9150	5,5650			5,5650					
Certificate	DE000VE21753	DAX 12650TL 1219V	EUR	5,8750	5,8750	5,5150			5,5150					
Certificate	DE000VE212F0	DAX 12650TL OPENV	EUR	6,8450	6,8450	6,4650			6,4650					
Certificate	DE000CU1CBN6	DAX 12664TS OPENZ	EUR											
Certificate	DE000VE22DS3	DAX 12665TL OPENV	EUR	5,6050	5,6050	5,2550			5,2550					
Certificate	NL0013985526	DAX 12673BL OPENB	EUR	5,4350	5,4350	5,4350			5,4350					
Certificate	NL0013984875	DAX 12680TL OPENB	EUR	6,4100	6,4100	6,1300	18760,0000	6	6,1450	3000				
Certificate	DE000CU6HHY8	DAX 12680TL OPENZ	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000CU6HJT4	DAX 12690TL OPENZ	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000VE22FU4	DAX 12700TL 0320V	EUR	5,4250	5,4250	5,0650			5,0650					
Certificate	DE000CU6HSF4	DAX 12700TL 0320Z	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000VE22FQ2	DAX 12700TL 1219V	EUR	5,3850	5,3850	5,0250			5,0250					
Certificate	DE000KA48CW3	DAX 12700TL OPENC	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000KA48HA5	DAX 12700TL OPENC	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000VE216W6	DAX 12700TL OPENV	EUR	6,3450	6,3450	5,9850			5,9850					
Certificate	NL0013822745	DAX 12708TRLOPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013814908	DAX 12710TL OPENH	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000VE22DQ7	DAX 12715TL OPENV	EUR	5,1150	5,2200	4,7650	50100,0000	2	4,7650	10000				
Certificate	NL0013988025	DAX 12722BL OPENB	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	NL0013984883	DAX 12730TL OPENB	EUR	5,6550	5,6550	5,6550			5,6550					
Certificate	DE000CU6HP80	DAX 12739TL OPENZ	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	DE000VE22FP4	DAX 12750TL 0320V	EUR	4,9350	4,9350	4,5750			4,5750					
Certificate	DE000VE22FX8	DAX 12750TL 1219V	EUR	4,8850	4,8850	4,5350			4,5350					
Certificate	NL0013822737	DAX 12758TRLOPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0013817422	DAX 12760TL OPENH	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000VE22DH6	DAX 12760TL OPENV	EUR	5,8150	5,8150	5,4350			5,4350					
Certificate	DE000VE22DR5	DAX 12765TL OPENV	EUR	4,6250	4,6250	4,2750			4,2750					
Certificate	NL0013988033	DAX 12772BL OPENB	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	DE000CU1CDX1	DAX 12774TS OPENZ	EUR											
Certificate	DE000CU1EDH0	DAX 12778TS OPENZ	EUR											
Certificate	NL0013985567	DAX 12780TL OPENB	EUR	5,1750	5,1750	5,1750			5,1750					
Certificate	DE000CU6HSG2	DAX 12788TL OPENZ	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	DE000VE22FV2	DAX 12800TL 0320V	EUR	4,4450	4,4450	4,0950			4,0950					
Certificate	DE000VE22FR0	DAX 12800TL 1219V	EUR	4,3950	4,3950	4,0450			4,0450					
Certificate	DE000CU6HP64	DAX 12800TL 1219Z	EUR	4,3900	4,3900	4,0350	878,0000	1	4,0350	200				
Certificate	NL0013822729	DAX 12808TRLOPENH	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000VE22DM6	DAX 12810TL OPENV	EUR	5,2950	5,2950	4,9350			4,9350					
Certificate	DE000VE22G56	DAX 12815TL OPENV	EUR	4,1350	4,1350	3,7850			3,7850					
Certificate	NL0013988041	DAX 12822BL OPENB	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	NL0013988967	DAX 12830TL OPENB	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	DE000CU6HP98	DAX 12839TL OPENZ	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	DE000VE22JA8	DAX 12850TL 0320V	EUR	3,9550	3,9550	3,6050			3,6050					
Certificate	DE000VE22H97	DAX 12850TL 1219V	EUR	3,9050	3,9050	3,5550			3,5550					
Certificate	NL0013823735	DAX 12850TL OPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0013822711	DAX 12858TRLOPENH	EUR	3,3000	3,6200	3,1800	1356,0000	4	3,3500	400				
Certificate	DE000VE22DK0	DAX 12860TL OPENV	EUR	4,8250	4,8250	4,4450			4,4450					
Certificate	DE000VE22G31	DAX 12865TL OPENV	EUR	3,6450	3,6450	3,2950			3,2950					
Certificate	NL0013989817	DAX 12871BL OPENB	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	DE000CU1CFK3	DAX 12871TS OPENZ	EUR											
Certificate	NL0013988975	DAX 12880TL OPENB	EUR	4,2250	4,2250	4,2250			4,2250					
Certificate	DE000CU6HQQ9	DAX 12888TL OPENZ	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	DE000VE22QN6	DAX 12900TL 0320V	EUR	3,4650	3,4650	3,1150			3,1150					
Certificate	DE000CU6HTK2	DAX 12900TL 0320Z	EUR	3,2400	3,4000	3,0600	14056,0000	4	3,0950	4400				
Certificate	DE000VE22QP1	DAX 12900TL 1219V	EUR	3,4450	3,4450	3,0650			3,0650					
Certificate	NL0013823727	DAX 12900TL OPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000VE22G49	DAX 12910TL OPENV	EUR	4,3050	4,3050	3,9550			3,9550					
Certificate	DE000CE6FI19	DAX 12911TS OPENZ	EUR											
Certificate	DE000VE22K76	DAX 12915TL OPENV	EUR	3,1650	3,1650	2,8000	840,0000	1	2,8150	300				
Certificate	NL0014041741	DAX 12921BL OPENB	EUR	2,9300	2,9650	2,8400	1296,0000	2	2,9650	450				
Certificate	NL0013988959	DAX 12930TL OPENB	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	DE000CU6HUH6	DAX 12930TL OPENZ	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	DE000CU6HVN2	DAX 12933TL OPENZ	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000VE22QK2	DAX 12950TL 0320V	EUR	2,9850	2,9850	2,6250			2,6250					
Certificate	DE000VE22QR7	DAX 12950TL 1219V	EUR	2,9250	2,9250	2,5750			2,5750					
Certificate	NL0013823719	DAX 12950TL OPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013829302	DAX 12955TRLOPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000VE22K68	DAX 12960TL OPENV	EUR	3,8450	3,8450	3,4650			3,4650					
Certificate	DE000VE22PC1	DAX 12965TL OPENV	EUR	2,7050	2,7050	2,3250			2,3250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0014041758	DAX 12971BL OPENB	EUR	2,6100	2,6100	2,4650	121100,0000	3	2,4650	46500				
Certificate	NL0013990435	DAX 12980TL OPENB	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	DE000CU6HUM6	DAX 12987TL OPENZ	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000VE22PD9	DAX 13000TL 0320V	EUR	2,4950	2,4950	2,1450			2,1450					
Certificate	DE000VE22PE7	DAX 13000TL 1219V	EUR	2,4650	2,4650	2,0850			2,0850					
Certificate	NL0013828502	DAX 13000TL OPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0013829294	DAX 13005TRL OPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000VE22N57	DAX 13010TL OPENV	EUR	3,3250	3,3250	2,9750			2,9750					
Certificate	NL0014041766	DAX 13021BL OPENB	EUR	2,1500	2,1500	1,9650	12840,0000	2	1,9650	6000				
Certificate	NL0014042145	DAX 13030TL OPENB	EUR	2,8400	2,9000	2,7300	2121,0000	3	2,7550	750				
Certificate	NL0013828494	DAX 13050TL OPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000VE22N40	DAX 13060TL OPENV	EUR	2,8350	2,8350	2,4750			2,4750					
Certificate	LU1790509514	DAX 13064TPIOPENS	EUR											
Certificate	NL0014042152	DAX 13080TL OPENB	EUR	2,2600	2,2650	2,2100	6730,0000	2	2,2650	3000				
Certificate	NL0013828486	DAX 13100TL OPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0014042160	DAX 13130TL OPENB	EUR	2,3800	2,3800	1,6000	49281,0000	6	1,7650	25150				
Certificate	DE000KA1UFI1	DAX 13200TS 1219C	EUR											
Certificate	DE000CU1FVE6	DAX 13200TS 1219Z	EUR											
Certificate	DE000CU6G5D9	DAX 13219TS OPENZ	EUR											
Certificate	NL0013597636	DAX 13227TRSOPENH	EUR											
Certificate	DE000VE135H9	DAX 13230TS OPENV	EUR											
Certificate	NL0013428436	DAX 13260TS OPENH	EUR											
Certificate	DE000VE229M7	DAX 13270TS OPENV	EUR											
Certificate	DE000CU1CT94	DAX 13272TS OPENZ	EUR											
Certificate	LU1756868862	DAX 13300TPIOPENS	EUR											
Certificate	DE000KA48278	DAX 13300TS OPENC	EUR											
Certificate	NL0013433063	DAX 13306TRSOPENH	EUR											
Certificate	DE000CU6G673	DAX 13313TS OPENZ	EUR	1,4100	1,5500	1,2100	7949,8000	15	1,5150	5780				
Certificate	NL0013433055	DAX 13324TRSOPENH	EUR	1,6800	1,6800	1,5900	3360,0000	1	1,5900	2000				
Certificate	NL0013429160	DAX 13340TS OPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CU1CCE3	DAX 13340TS OPENZ	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	DE000VE21316	DAX 13350TS 0320V	EUR	1,6250	1,9850	1,6250	1739,8000	5	1,9850	920				
Certificate	DE000VE21XZ8	DAX 13350TS 1219V	EUR	1,5950	1,9350	1,5950	4721,3000	2	1,9350	2800				
Certificate	NL0013573124	DAX 13356BS OPENB	EUR	1,6100	2,2500	1,6100	1927,6000	7	2,1050	990				
Certificate	DE000CU1DVF8	DAX 13367TS OPENZ	EUR	1,9000	2,0550	1,8000	7600,0000	3	2,0550	4000				
Certificate	NL0013354848	DAX 13370TS OPENB	EUR	2,9000	3,1500	2,8300	7238,2000	5	3,0050	2390				
Certificate	NL0013462468	DAX 13388TRSOPENH	EUR	2,2800	2,2800	2,1900	3858,0000	2	2,1900	1700				
Certificate	LU1756869084	DAX 13396TPIOPENS	EUR											
Certificate	DE000VE229J3	DAX 13400TS 0320V	EUR	2,1250	2,5000	2,1250	14721,6000	4	2,4750	6006				
Certificate	DE000KA1UFK9	DAX 13400TS 1219C	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000VE229F1	DAX 13400TS 1219V	EUR	2,0950	2,4450	2,0950			2,4450					
Certificate	DE000CU1EZY8	DAX 13400TS 1219Z	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0013433493	DAX 13400TS OPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000VE229G9	DAX 13400TS OPENV	EUR	1,7750	2,1250	1,7750			2,1250					
Certificate	DE000CU6HB94	DAX 13417TS OPENZ	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	DE000VE229P0	DAX 13420TS OPENV	EUR	3,1350	3,4950	3,1350			3,4950					
Certificate	DE000VE21787	DAX 13450TS 0320V	EUR	2,6250	2,9850	2,6250			2,9850					
Certificate	DE000VE21324	DAX 13450TS 1219V	EUR	2,5650	2,9450	2,5650			2,9450					
Certificate	NL0013576317	DAX 13456BS OPENB	EUR	3,0400	3,2500	3,0000	2200,3000	5	3,1150	695				
Certificate	DE000VE2Q7P5	DAX 13458TS OPENV	EUR	2,3250	2,6650	2,3250			2,6650					
Certificate	NL0013462435	DAX 13467TRSOPENH	EUR	2,9000	2,9600	2,9000	1160,0000	1	2,9600	400				
Certificate	NL0013355811	DAX 13470TS OPENB	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	NL0013466931	DAX 13480TS OPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000VE2Q7V3	DAX 13490TS OPENV	EUR	3,8150	4,1750	3,8150			4,1750					
Certificate	DE000VE2Q7T7	DAX 13500TS 0320V	EUR	3,1250	3,4850	3,1250			3,4850					
Certificate	DE000CU6G9X9	DAX 13500TS 0320Z	EUR	3,3100	3,5850	3,3100	13660,0000	4	3,5850	4000				
Certificate	DE000VE2Q7N0	DAX 13500TS 1219V	EUR	3,0850	3,4450	3,0850			3,4450					
Certificate	DE000KA47ZV8	DAX 13500TS OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CU1CY14	DAX 13507TS OPENZ	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	NL0013466923	DAX 13540TS OPENH	EUR	5,6100	5,6100	5,5900	280,5000	1	5,5900	50				
Certificate	NL0012860464	DAX 13542TRSOPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000VE22FN9	DAX 13550TS 0320V	EUR	3,6250	3,9850	3,6250			3,9850					
Certificate	DE000VE21761	DAX 13550TS 1219V	EUR	3,5750	3,9250	3,5750			3,9250					
Certificate	DE000VE22G55	DAX 13554TS OPENV	EUR	3,2750	3,6250	3,2750			3,6250					
Certificate	DE000CU6HE34	DAX 13557TS OPENZ	EUR	3,9100	3,9350	3,8500	582,3000	2	3,9350	150				
Certificate	DE000CU1EBA9	DAX 13560TS OPENZ	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0013573652	DAX 13570TS OPENB	EUR	4,6000	5,1300	4,6000	29898,5500	9	5,0450	6166				
Certificate	DE000VE22G77	DAX 13570TS OPENV	EUR	4,6350	4,9950	4,6350			4,9950					
Certificate	DE000VE2Q7S9	DAX 13600TS 0320V	EUR	4,1050	4,4850	4,1050			4,4850					
Certificate	DE000KA1UFL7	DAX 13600TS 1219C	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000VE2Q7M2	DAX 13600TS 1219V	EUR	4,0850	4,4350	4,0850	697,0000	1	4,4350	170				
Certificate	DE000CU6GK29	DAX 13600TS 1219Z	EUR	4,5150	4,5150	4,5150			4,5150					

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	DE000KA48CX1	DAX 13600TS OPENC	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000VE226A8	DAX 13604TS OPENV	EUR	3,7650	4,1150	3,7650			4,1150					
Certificate	NL0013467814	DAX 13607TRSOPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CU1CFL1	DAX 13609TS OPENZ	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	DE000CE6FCU1	DAX 13614TS OPENZ	EUR											
Certificate	NL0013467004	DAX 13620TS OPENH	EUR	6,5100	6,5100	6,1500	957,5000	3	6,4000	150				
Certificate	DE000VE229N5	DAX 13620TS OPENV	EUR	5,1450	5,5050	5,1450			5,5050					
Certificate	DE000VE22FS8	DAX 13650TS 0320V	EUR	4,6050	4,9850	4,6050			4,9850					
Certificate	DE000VE22FT6	DAX 13650TS 1219V	EUR	4,5750	4,9250	4,5750			4,9250					
Certificate	NL0013576325	DAX 13653BS OPENB	EUR	4,8800	5,1200	4,8800	2121,6000	2	5,0750	420				
Certificate	DE000CU6HJU2	DAX 13661TS OPENZ	EUR	4,7300	5,1500	4,6100	253171,0000	42	4,9550	52100				
Certificate	NL0013981863	DAX 13670TS OPENB	EUR	5,8700	6,1200	5,7600	2392,5000	3	6,0550	400				
Certificate	DE000VE229R6	DAX 13670TS OPENV	EUR	5,6250	6,0150	5,6250			6,0150					
Certificate	DE000VE21XC7	DAX 13699TS OPENV	EUR	4,6850	5,0650	4,6850			5,0650					
Certificate	DE000VE226M3	DAX 13700TS 0320V	EUR	5,1250	5,4850	5,1250			5,4850					
Certificate	DE000CU6G9Y7	DAX 13700TS 0320Z	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000VE226J9	DAX 13700TS 1219V	EUR	5,0750	5,4250	5,0750			5,4250					
Certificate	DE000KA48H52	DAX 13700TS OPENC	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000CU1D4J7	DAX 13711TS OPENZ	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0013425317	DAX 13719TRSOPENH	EUR	4,9800	5,6000	4,9800	29326,2000	77	5,4300	5460				
Certificate	NL0012434377	DAX 13720TS OPENH	EUR	7,5700	7,5700	7,4100	757,0000	1	7,4100	100				
Certificate	DE000VE21XA1	DAX 13720TS OPENV	EUR	6,1650	6,5250	6,1650			6,5250					
Certificate	DE000VE22QL0	DAX 13750TS 0320V	EUR	5,6250	5,9850	5,6250			5,9850					
Certificate	DE000VE22FW0	DAX 13750TS 1219V	EUR	5,5650	5,9150	5,5650			5,9150					
Certificate	NL0013981392	DAX 13757BS OPENB	EUR	5,7900	6,2200	5,7900	14328,9500	11	6,1250	2345				
Certificate	DE000CU6HQA9	DAX 13762TS OPENZ	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000VE212N4	DAX 13765TS OPENV	EUR	5,4250	5,7750	5,4250			5,7750					
Certificate	DE000VE212C2	DAX 13770TS OPENV	EUR	6,7050	7,0650	6,7050			7,0650					
Certificate	NL0013576135	DAX 13780TS OPENB	EUR	7,1150	7,1150	7,1150			7,1150					
Certificate	DE000VE229D6	DAX 13800TS 0320V	EUR	6,1350	6,4950	6,1350			6,4950					
Certificate	DE000KA1UFM5	DAX 13800TS 1219C	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000VE229E4	DAX 13800TS 1219V	EUR	6,0550	6,4150	6,0550			6,4150					
Certificate	DE000CU6G9P5	DAX 13800TS 1219Z	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000CU1CBP1	DAX 13805TS OPENZ	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000CU1CGQ8	DAX 13810TS OPENZ	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	DE000VE212G8	DAX 13815TS OPENV	EUR	5,9050	6,3200	5,9050	47000,0000	2	6,2550	7500				
Certificate	NL0012904809	DAX 13836TRSOPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000VE22QQ9	DAX 13850TS 0320V	EUR	6,6350	7,0050	6,6350			7,0050					
Certificate	DE000VE22JB6	DAX 13850TS 1219V	EUR	6,5250	6,9050	6,5250			6,9050					
Certificate	DE000VE212E3	DAX 13850TS OPENV	EUR	7,5450	7,9050	7,5450			7,9050					
Certificate	DE000CU6HQB7	DAX 13856TS OPENZ	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0013986151	DAX 13858BS OPENB	EUR	7,1450	7,1450	7,1450			7,1450					
Certificate	DE000VE212K0	DAX 13865TS OPENV	EUR	6,4050	6,7550	6,4050			6,7550					
Certificate	NL0013981871	DAX 13880TS OPENB	EUR	8,1750	8,1750	8,1750			8,1750					
Certificate	NL0013810815	DAX 13880TS OPENH	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	DE000VE212B4	DAX 13900TS 0320V	EUR	7,1450	7,5050	7,1450			7,5050					
Certificate	DE000CU6G9Z4	DAX 13900TS 0320Z	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000VE212A6	DAX 13900TS 1219V	EUR	7,0550	7,4050	7,0550			7,4050					
Certificate	DE000KA48CY9	DAX 13900TS OPENC	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000KA48H60	DAX 13900TS OPENC	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	DE000VE212M6	DAX 13900TS OPENV	EUR	8,0450	8,4050	8,0450			8,4050					
Certificate	DE000CU1EFL0	DAX 13911TS OPENZ	EUR	7,3000	7,4400	7,3000	109,5000	1	7,4400	15				
Certificate	DE000VE212H6	DAX 13915TS OPENV	EUR	6,8950	7,2450	6,8950			7,2450					
Certificate	NL0013442916	DAX 13949TRSOPENH	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000VE22QM8	DAX 13950TS 1219V	EUR	7,5250	7,9050	7,5250			7,9050					
Certificate	NL0013781743	DAX 13950TS OPENH	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	DE000VE216T2	DAX 13950TS OPENV	EUR	8,5950	8,9450	8,5950			8,9450					
Certificate	NL0013988082	DAX 13959BS OPENB	EUR	8,1650	8,1650	8,1650			8,1650					
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	3,5550	4,0000	3,4300	3480,0000	3	3,9150	900				
Certificate	DE000CU6HUN4	DAX 13962TS OPENZ	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000VE22DJ2	DAX 13994TS OPENV	EUR	7,7450	8,1250	7,7450			8,1250					
Certificate	DE000VE212L8	DAX 14000TS 0320V	EUR	8,1550	8,5150	8,1550			8,5150					
Certificate	DE000KA1UFN3	DAX 14000TS 1219C	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	DE000VE212Q7	DAX 14000TS 1219V	EUR	8,0250	8,4050	8,0250			8,4050					
Certificate	DE000CU1EYC7	DAX 14000TS 1219Z	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	DE000KA48Z86	DAX 14000TS OPENC	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000CU6GGU1	DAX 14011TS OPENZ	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000VE22DD5	DAX 14030TS OPENV	EUR	9,4650	9,8250	9,4650			9,8250					
Certificate	DE000VE22DL8	DAX 14044TS OPENV	EUR	8,2650	8,6150	8,2650			8,6150					
Certificate	DE000CU6HGB8	DAX 14050TS OPENZ	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	NL0013989908	DAX 14060BS OPENB	EUR	9,1750	9,1750	9,1750			9,1750					
Certificate	DE000CU6HW73	DAX 14062TS OPENZ	EUR	8,9300	8,9300	8,9300			8,9300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013576143	DAX 14070TS OPENB	EUR	10,0200	10,1150	10,0200	10020,0000	2	10,1150	1000				
Certificate	NL0013814890	DAX 14080TS OPENH	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	DE000VE22DF0	DAX 14080TS OPENV	EUR	9,9750	10,3250	9,9750			10,3250					
Certificate	DE000VE22DP9	DAX 14094TS OPENV	EUR	8,7550	9,1150	8,7550			9,1150					
Certificate	DE000VE216V8	DAX 14100TS 0320V	EUR	9,1350	9,5250	9,1350			9,5250					
Certificate	DE000CU6HF25	DAX 14100TS 0320Z	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	DE000VE216U0	DAX 14100TS 1219V	EUR	9,0550	9,4150	9,0550			9,4150					
Certificate	NL0013399900	DAX 14110TRSOPENH	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	DE000VE22DE3	DAX 14130TS OPENV	EUR	10,4750	10,8350	10,4750			10,8350					
Certificate	NL0012606446	DAX 14138TRSOPENH	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	DE000VE22DN4	DAX 14144TS OPENV	EUR	9,2550	9,6150	9,2550			9,6150					
Certificate	DE000CU188G6	DAX 14152TS OPENZ	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0014041774	DAX 14162BS OPENB	EUR	10,1850	10,1850	10,1850			10,1850					
Certificate	NL0013981889	DAX 14170TS OPENB	EUR	11,0950	11,0950	11,0950			11,0950					
Certificate	NL0013796808	DAX 14170TS OPENH	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	NL0012241756	DAX 14180TS OPENH	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	DE000VE22G15	DAX 14180TS OPENV	EUR	10,9850	11,3450	10,9850			11,3450					
Certificate	DE000VE22DC7	DAX 14200TS 0320V	EUR	10,1650	10,5250	10,1650			10,5250					
Certificate	DE000KA1UFP8	DAX 14200TS 1219C	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	DE000VE22DA1	DAX 14200TS 1219V	EUR	10,0250	10,4150	10,0250			10,4150					
Certificate	DE000CU6HJ56	DAX 14200TS 1219Z	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	DE000CQ5AY44	DAX 14200TS OPENC	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000VE22G64	DAX 14230TS OPENV	EUR	11,4950	11,8550	11,4950			11,8550					
Certificate	DE000VE22G23	DAX 14233TS OPENV	EUR	10,1550	10,5150	10,1550			10,5150					
Certificate	DE000CU6HCX1	DAX 14251TS OPENZ	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	DE000VE22PA5	DAX 14290TS OPENV	EUR	10,7550	11,1050	10,7550			11,1050					
Certificate	DE000VE22K84	DAX 14290TS OPENV	EUR	12,0850	12,4650	12,0850			12,4650					
Certificate	DE000VE22DB9	DAX 14300TS 0320V	EUR	11,1750	11,5350	11,1750			11,5350					
Certificate	DE000CU6G908	DAX 14300TS 0320Z	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	DE000VE22DG8	DAX 14300TS 1219V	EUR	11,0550	11,4150	11,0550			11,4150					
Certificate	DE000CU6HP49	DAX 14300TS OPENZ	EUR	12,9200	12,9200	12,9200			12,9200					
Certificate	NL0013427586	DAX 14318TRSOPENH	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	NL0012679039	DAX 14320TS OPENB	EUR	15,5650	15,5650	15,5650			15,5650					
Certificate	NL0012903827	DAX 14340TS OPENH	EUR	13,7200	13,7200	13,7200			13,7200					
Certificate	DE000VE22N81	DAX 14340TS OPENV	EUR	11,2250	11,6050	11,2250			11,6050					
Certificate	DE000CU1CWP7	DAX 14358TS OPENZ	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	DE000VE22PB3	DAX 14360TS OPENV	EUR	12,8250	13,1850	12,8250			13,1850					
Certificate	DE000VE22N99	DAX 14390TS OPENV	EUR	11,7250	12,1050	11,7250			12,1050					
Certificate	DE000VE22G21	DAX 14400TS 0320V	EUR	12,1750	12,5350	12,1750			12,5350					
Certificate	DE000KA1UFQ6	DAX 14400TS 1219C	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	DE000VE22G07	DAX 14400TS 1219V	EUR	12,0550	12,4150	12,0550			12,4150					
Certificate	DE000CU1EZZ5	DAX 14400TS 1219Z	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	DE000CY52GM4	DAX 14400TS OPENC	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000KA48294	DAX 14400TS OPENC	EUR	13,4900	13,4900	13,4900			13,4900					
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000KA48CZ6	DAX 14400TS OPENC	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	NL0013984917	DAX 14420TS OPENB	EUR	13,6550	13,6550	13,6550			13,6550					
Certificate	DE000CU6HJV0	DAX 14460TS OPENZ	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	DE000VE22N65	DAX 14500TS 0320V	EUR	13,1850	13,5450	13,1850			13,5450					
Certificate	DE000CU6HUY1	DAX 14500TS 0320Z	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	DE000VE22N73	DAX 14500TS 1219V	EUR	13,0550	13,4150	13,0550			13,4150					
Certificate	DE000CY508Y1	DAX 14500TS OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013829849	DAX 14500TS OPENH	EUR	15,3800	15,3800	15,3800			15,3800					
Certificate	NL0013986441	DAX 14520TS OPENB	EUR	14,7150	14,7150	14,7150			14,7150					
Certificate	NL0013433048	DAX 14522TRSOPENH	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	DE000CU1CBQ9	DAX 14552TS OPENZ	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	NL0013788276	DAX 14560TS OPENH	EUR	15,9200	15,9200	15,9200			15,9200					
Certificate	DE000CU1B9T7	DAX 14570TS OPENZ	EUR	15,9400	15,9400	15,9400			15,9400					
Certificate	NL0012198808	DAX 14590TS OPENH	EUR	16,2500	16,2500	16,2500			16,2500					
Certificate	DE000KA1UFR4	DAX 14600TS 1219C	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	DE000CY16GQ0	DAX 14600TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000KA48H78	DAX 14600TS OPENC	EUR	15,6100	15,6100	15,6100			15,6100					
Certificate	DE000CY52FA1	DAX 14600TS OPENC	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CY51VV4	DAX 14600TS OPENC	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0013988983	DAX 14620TS OPENB	EUR	15,7850	15,7850	15,7850			15,7850					
Certificate	DE000CU6HQCS	DAX 14652TS OPENZ	EUR	14,8200	14,8200	14,8200			14,8200					
Certificate	DE000CU6G916	DAX 14700TS 0320Z	EUR	15,5700	15,5700	15,5700			15,5700					
Certificate	NL0013990732	DAX 14720TS OPENB	EUR	16,8050	16,8050	16,8050			16,8050					
Certificate	NL0013580434	DAX 14742BS OPENB	EUR	15,9850	15,9850	15,9850			15,9850					
Certificate	DE000CU1ECU5	DAX 14757TS OPENZ	EUR	15,8700	15,8700	15,8700			15,8700					
Certificate	DE000KA1UFS2	DAX 14800TS 1219C	EUR	16,3800	16,3800	16,3800			16,3800					

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	DE000CU1EYD5	DAX 14800TS 1219Z	EUR	16,4700	16,4700	16,4700			16,4700					
Certificate	DE000KA482A7	DAX 14800TS OPENC	EUR	17,5300	17,5300	17,5300			17,5300					
Certificate	DE000CY51WW2	DAX 14800TS OPENC	EUR	7,4300	7,6800	7,4300	746,7500	4	7,6800	100				
Certificate	DE000CQ5AY51	DAX 14800TS OPENC	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	DE000CY51G67	DAX 14800TS OPENC	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000CY16PJ6	DAX 14800TS OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000KA47ZW6	DAX 14800TS OPENC	EUR	16,0900	16,0900	16,0900			16,0900					
Certificate	NL0013990740	DAX 14850TS OPENB	EUR	18,1150	18,1150	18,1150			18,1150					
Certificate	DE000CU6HW81	DAX 14858TS OPENZ	EUR	16,8800	16,8800	16,8800			16,8800					
Certificate	NL0013990757	DAX 14940TS OPENB	EUR	19,1150	19,1150	19,1150			19,1150					
Certificate	DE000CU1CG99	DAX 14954TS OPENZ	EUR	17,8400	17,8400	17,8400			17,8400					
Certificate	NL0013807183	DAX 14970TS OPENH	EUR	20,1700	20,1700	20,1700			20,1700					
Certificate	DE000CY501S8	DAX 15000TS OPENC	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	NL0013990765	DAX 15040TS OPENB	EUR	20,1150	20,1150	20,1150			20,1150					
Certificate	DE000CU6G620	DAX 15050TS OPENZ	EUR	20,8100	20,8100	20,8100			20,8100					
Certificate	DE000CU6G924	DAX 15100TS 0320Z	EUR	19,5700	19,5700	19,5700			19,5700					
Certificate	NL0013990773	DAX 15140TS OPENB	EUR	21,1150	21,1150	21,1150			21,1150					
Certificate	DE000CU6G6V9	DAX 15152TS OPENZ	EUR	19,8100	19,8100	19,8100			19,8100					
Certificate	NL0013809684	DAX 15159TRSOPENH	EUR	19,7800	19,7800	19,7800			19,7800					
Certificate	NL0013811789	DAX 15180TS OPENH	EUR	22,2700	22,2700	22,2700			22,2700					
Certificate	DE000CU1FY50	DAX 15200TS 1219Z	EUR	20,4700	20,4700	20,4700			20,4700					
Certificate	DE000CY50LS5	DAX 15200TS OPENC	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000CY52F89	DAX 15200TS OPENC	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	DE000CY52061	DAX 15200TS OPENC	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	NL0012535934	DAX 15310TS OPENH	EUR	23,5500	23,5500	23,5500			23,5500					
Certificate	DE000CU1CUA3	DAX 15355TS OPENZ	EUR	21,8400	21,8400	21,8400			21,8400					
Certificate	DE000CU6G932	DAX 15500TS 0320Z	EUR	23,5800	23,5800	23,5800			23,5800					
Certificate	DE000CV4ZNE4	DAX 15550TS OPENZ	EUR	25,9350	25,9350	25,9350			25,9350					
Certificate	DE000CU6HQD3	DAX 15554TS OPENZ	EUR	23,8300	23,8300	23,8300			23,8300					
Certificate	DE000CU6G478	DAX 15600TS 1219Z	EUR	24,4700	24,4700	24,4700			24,4700					
Certificate	DE000CY51Y99	DAX 15600TS OPENC	EUR	13,8400	13,8400	13,8400			13,8400					
Certificate	NL0013823701	DAX 15600TS OPENH	EUR	26,4800	26,4800	26,4800			26,4800					
Certificate	DE000CU1CY22	DAX 15755TS OPENZ	EUR	25,8300	25,8300	25,8300			25,8300					
Certificate	NL0013829286	DAX 15791TRSOPENH	EUR	26,1000	26,1000	26,1000			26,1000					
Certificate	NL0013828478	DAX 15800TS OPENH	EUR	28,5400	28,5400	28,5400			28,5400					
Certificate	NL0013990781	DAX 15840TS OPENB	EUR	28,1150	28,1150	28,1150			28,1150					
Certificate	DE000CU6HCU7	DAX 15900TS 0320Z	EUR	27,5900	27,5900	27,5900			27,5900					
Certificate	DE000CU6HF17	DAX 16000TS 1219Z	EUR	28,4800	28,4800	28,4800			28,4800					
Certificate	DE000C8AFR9	DAX 16000TS OPENC	EUR											
Certificate	DE000CU1EEM8	DAX 16157TS OPENZ	EUR	29,8600	29,8600	29,8600			29,8600					
Certificate	DE000CU6HP72	DAX 16300TS 0320Z	EUR	31,6000	31,6000	31,6000			31,6000					
Certificate	DE000CU1D5B1	DAX 16540TS OPENZ	EUR	35,9600	35,9600	35,9600			35,9600					
Certificate	DE000CU6HCY9	DAX 16555TS OPENZ	EUR	33,8400	33,8400	33,8400			33,8400					
Certificate	DE000CU6HQE1	DAX 16953TS OPENZ	EUR	37,8200	37,8200	37,8200			37,8200					
Certificate	DE000CU6HP56	DAX 17540TS OPENZ	EUR	45,7100	45,7100	45,7100			45,7100					
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR	0,5750	0,5750	0,5550			0,5550					
Certificate	DE000VN53Y97	DAX10 LEVOPENV	EUR	5,7850	5,7850	5,6250			5,6250					
Certificate	DE000VN53Z40	DAX10 SHROPENV	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	FR0013123734	DAX3S SHROPENS	EUR											
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	1,6130	1,6130	1,6130			1,6130					
Certificate	NL0013406663	DAXIF LEVOPENZ	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	NL0013111982	DAXIF LEVOPENZ	EUR	15,3200	15,3200	15,3200			15,3200					
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR											
Certificate	NL0013111974	DAXIF LEVOPENZ	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	0,1380	0,1380	0,1380			0,1380					
Certificate	NL0013111990	DAXIF SHROPENZ	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000DB0XJ17	DB CROCI	EUR											
Certificate	DE000DB6GZA4	DB CROCI SECTOR	EUR											
Certificate	XS0210953039	DB DJ INDEX 6%35	EUR											
Certificate	NL0013798853	DBANK 5TL OPENH	EUR	2,1600	2,1600	2,1200			2,1200					
Certificate	DE000KA1TP29	DBANK 6TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000KA1TSL2	DBANK 6TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000KA1TP37	DBANK 7TS OPENC	EUR											
Certificate	DE000KA1TY28	DBANK 8TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000KA47RJ0	DBANK 8TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CP68YK5	DBANK 8TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013247331	DBANK 8TS OPENH	EUR	2,3400	2,4100	2,3400			2,4100					
Certificate	NL0013782469	DBANK 9TS OPENH	EUR	3,4600	3,5400	3,4600			3,5400					
Certificate	DE000CQ5A2J8	DBANK 14TS OPENC	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000CQ5A2K6	DBANK 16TS OPENC	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	NL0013788714	DBANK 1.8TL OPENH	EUR	5,0600	5,0600	5,0300			5,0300					
Certificate	NL0013617301	DBANK 3.5TL OPENH	EUR	3,5100	3,5100	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	NL0013745649	DBANK 4.2TL OPENH	EUR	2,8900	2,8900	2,8400			2,8400					
Certificate	NL0013617277	DBANK 4.6TL OPENH	EUR	2,5100	2,5100	2,4700			2,4700					
Certificate	NL0013797442	DBANK 5.2TL OPENH	EUR	1,9800	1,9800	1,9400			1,9400					
Certificate	NL0013456064	DBANK 5.3TL OPENH	EUR	1,8600	1,8600	1,8100			1,8100					
Certificate	NL0013567183	DBANK 5.5TL OPENB	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000KA1SRV5	DBANK 5.5TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000KA1SXW1	DBANK 5.5TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013788706	DBANK 5.6TL OPENH	EUR	1,6100	1,6100	1,5700			1,5700					
Certificate	NL0013782477	DBANK 5.8TL OPENH	EUR	1,4300	1,4300	1,3900			1,3900					
Certificate	NL0013755721	DBANK 5.9TL OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013699531	DBANK 5.9TL OPENH	EUR	1,3300	1,3300	1,2800			1,2800					
Certificate	NL0013758147	DBANK 6.2TL OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013797434	DBANK 6.2TL OPENH	EUR	1,0700	1,0700	1,0300			1,0300					
Certificate	NL0013804149	DBANK 6.4TL OPENH	EUR	0,8900	0,8900	0,8500			0,8500					
Certificate	DE000KA47UX5	DBANK 6.5TL OPENC	EUR											
Certificate	DE000KA48D72	DBANK 6.5TL OPENC	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0013989320	DBANK 6.6TL OPENB	EUR											
Certificate	NL0013824337	DBANK 6.6TL OPENH	EUR											
Certificate	NL0013832082	DBANK 6.8TL OPENH	EUR											
Certificate	NL0013826894	DBANK 6.9TL OPENH	EUR											
Certificate	NL0014044505	DBANK 6.9TS OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013813892	DBANK 7.4TS OPENH	EUR	1,7100	1,7800	1,7100			1,7800					
Certificate	DE000KA472J9	DBANK 7.5TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000KA473T6	DBANK 7.5TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013770647	DBANK 7.6TS OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013798846	DBANK 7.8TS OPENH	EUR	2,1400	2,2200	2,1400			2,2200					
Certificate	NL0013383094	DBANK 8.2TS OPENH	EUR	2,5600	2,6300	2,5600			2,6300					
Certificate	NL0013162522	DBANK 8.5TS OPENB	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000KA1T120	DBANK 8.5TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013788680	DBANK 8.5TS OPENH	EUR	2,9100	2,9900	2,9100			2,9900					
Certificate	NL0013241987	DBANK 8.6TS OPENH	EUR	3,0000	3,0600	3,0000			3,0600					
Certificate	NL0013815145	DBANK 8.9TS OPENH	EUR	3,3700	3,4500	3,3700			3,4500					
Certificate	NL0013745623	DBANK 9.2TS OPENH	EUR	3,6800	3,7500	3,6800			3,7500					
Certificate	NL0013395064	DBANK 9.7TS OPENH	EUR	4,2100	4,2900	4,2100			4,2900					
Certificate	NL0013740087	DBANK 10.5TS OPENH	EUR	5,1100	5,1800	5,1100			5,1800					
Certificate	NL0012776777	DBANK 11.7TS OPENB	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0013707730	DBANK 13.4TS OPENH	EUR	8,2800	8,3600	8,2800			8,3600					
Certificate	NL0012683262	DBANK 14.3TS OPENB	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0011518378	DBANK 21.5TS OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000KA1SRW3	DBANK 5.75TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000KA47TY5	DBANK 6.25TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013823065	DBANK 6.61TRLOPENH	EUR											
Certificate	DE000KA48D80	DBANK 6.75TL OPENC	EUR											
Certificate	NL0014043408	DBANK 6.78BL OPENB	EUR											
Certificate	DE000CU1B637	DBANK 7.83TS OPENZ	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013604788	DBANK 9.46TRSOPEH	EUR	2,8500	2,9100	2,8500			2,9100					
Certificate	NL0012988513	DBANK10.36BS OPENB	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CV8AXJ6	DBANK10.71TS OPENZ	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0012774509	DBANK12.27BS OPENB	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0012681910	DBANK14.15BS OPENB	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000CR9RQH2	DBANK24.55TS OPENZ	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CU1DEW9	DBANK3.817TL OPENZ	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013795875	DBANK3.958TRLOPENH	EUR	2,6600	2,6600	2,6100			2,6100					
Certificate	NL0013165764	DBANK4.252BL OPENB	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013594187	DBANK4.656TRLOPENH	EUR	1,9700	1,9700	1,9200			1,9200					
Certificate	DE000CJ3QZ18	DBANK4.723TL OPENZ	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000VF5T4Q1	DBANK5.126TL OPENV	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013155252	DBANK5.277BL OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013594179	DBANK5.321TRLOPENH	EUR	1,3200	1,3200	1,2700			1,2700					
Certificate	DE000CU1DC43	DBANK5.362TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000VF329R2	DBANK5.494TL OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000VF5T0S5	DBANK5.723TL OPENV	EUR	0,9500	0,9500	0,8700	4035,0000	4	0,8850	4500				
Certificate	DE000CV89P57	DBANK5.725TL OPENZ	EUR	0,0830	0,0870	0,0830	747,0000	1	0,0870	9000				
Certificate	NL0013568983	DBANK5.783BL OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VF812N0	DBANK5.876TL OPENV	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013720634	DBANK5.882TRLOPENH	EUR	0,7800	0,7800	0,7300			0,7300					
Certificate	DE000VF812P5	DBANK6.076TL OPENV	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0013801798	DBANK6.116TRLOPENH	EUR	0,5600	0,5600	0,5200			0,5200					
Certificate	DE000CU1FNR5	DBANK6.168TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013801780	DBANK6.179TRLOPENH	EUR	0,5100	0,5100	0,4700			0,4700					
Certificate	NL0013801772	DBANK6.211TRLOPENH	EUR	0,4700	0,4700	0,4400			0,4400					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VE2Q3Q2	DBANK6.303TL OPENV	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	NL0013821630	DBANK6.303TRLOPENH	EUR	0,4000	0,4000	0,3500			0,3500					
Certificate	NL0013821622	DBANK6.336TRLOPENH	EUR	0,3700	0,3700	0,3300			0,3300					
Certificate	NL0013805336	DBANK6.432TRLOPENH	EUR	0,2700	0,2700	0,2200			0,2200					
Certificate	DE000VE22B85	DBANK6.514TL OPENV	EUR	0,0800	0,0800	0,0800	200,0000	1	0,0800	2500				
Certificate	NL0013823073	DBANK6.542TRLOPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013823057	DBANK6.644TRLOPENH	EUR											
Certificate	DE000CU6HRX9	DBANK6.664TL OPENZ	EUR											
Certificate	DE000VE22F57	DBANK6.714TL OPENV	EUR											
Certificate	NL0013827827	DBANK6.756TRLOPENH	EUR											
Certificate	NL0013832660	DBANK6.762TRLOPENH	EUR											
Certificate	NL0013989940	DBANK6.782BL OPENB	EUR											
Certificate	NL0013832652	DBANK6.797TRLOPENH	EUR											
Certificate	NL0013827819	DBANK6.826TRLOPENH	EUR											
Certificate	NL0013827801	DBANK6.862TRLOPENH	EUR											
Certificate	DE000VE22JL5	DBANK6.914TL OPENV	EUR											
Certificate	DE000VE3ZQ57	DBANK6.998TS OPENV	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000VE3ZN79	DBANK6.999TS OPENV	EUR											
Certificate	NL0013830623	DBANK7.141TRSOPENH	EUR	0,5600	0,6200	0,5600			0,6200					
Certificate	DE000VE21894	DBANK7.208TS OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013814445	DBANK7.298TRSOPENH	EUR	0,7100	0,7600	0,7100			0,7600					
Certificate	DE000VE1SP23	DBANK7.437TS OPENV	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013775596	DBANK7.531TRSOPENH	EUR	0,9300	0,9900	0,9300			0,9900					
Certificate	DE000VE1SKU5	DBANK7.641TS OPENV	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013594088	DBANK7.705TRSOPENH	EUR	1,1000	1,1600	1,1000			1,1600					
Certificate	DE000VF5BR29	DBANK8.064TS OPENV	EUR	1,2000	1,2750	1,2000	1920,0000	2	1,2750	1550				
Certificate	DE000VF2XJ00	DBANK8.335TS OPENV	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013155443	DBANK8.423BS OPENB	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000VF2XJ18	DBANK8.534TS OPENV	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000CJ3QE47	DBANK8.725TS OPENZ	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CU6GJT6	DBANK9.719TS OPENZ	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CJ3PLE7	DBANK9.772TS OPENZ	EUR											
Certificate	DE000CU1B843	DEUTS 95.2TL OPENZ	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CJ3RVN3	DEUTS105.2TL OPENZ	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CU1C8N1	DEUTS115.1TL OPENZ	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CU1EY95	DEUTS125.1TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CE6C8P5	DEUTS78.36TL OPENZ	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000CU6GNW2	DHER 29.21TL OPENZ	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CU6GJRO	DHER 35.22TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CR9SFM3	DIAGE17.59TL OPENZ	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	DE000CD61VG0	DIAGE19.69TL OPENZ	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	DE000CE6E4Q0	DIAGE23.07TL OPENZ	EUR											
Certificate	DE000CJ3SIB1	DIAGE27.77TL OPENZ	EUR	0,8300	0,8450	0,8300	332,0000	1	0,8450	400				
Certificate	DE000CU6GNJ9	DIETN 44.6TL OPENZ	EUR											
Certificate	DE000CJ3R881	DIETN19.33TL OPENZ	EUR											
Certificate	DE000CU1B918	DIETN21.59TL OPENZ	EUR											
Certificate	DE000CN6FS43	DIETN24.46TL OPENZ	EUR											
Certificate	DE000CN6K6V8	DIETN26.91TL OPENZ	EUR											
Certificate	NL0013016413	DIETN28.58BL OPENB	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	DE000CN6K6W6	DIETN29.85TL OPENZ	EUR											
Certificate	NL0013008675	DIETN30.64BL OPENB	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000CJ3RMX1	DIETN32.41TL OPENZ	EUR											
Certificate	NL0013365588	DIETN32.68BL OPENB	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0013374192	DIETN34.72BL OPENB	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000CU1CNT8	DIETN34.98TL OPENZ	EUR											
Certificate	NL0013361603	DIETN36.74BL OPENB	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000CU1D7N2	DIETN38.06TL OPENZ	EUR											
Certificate	NL0013574833	DIETN38.76BL OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0013581499	DIETN40.77BL OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000CU1ERX7	DIETN41.07TL OPENZ	EUR											
Certificate	NL0013761976	DIETN42.78BL OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0013764590	DIETN44.79BL OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013966906	DIETN46.81BL OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000CU6G239	DIETN48.66TL OPENZ	EUR											
Certificate	NL0013977697	DIETN48.82BL OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013980485	DIETN50.82BL OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013980493	DIETN52.83BL OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000CU6G643	DIETN53.16TL OPENZ	EUR											
Certificate	NL0013985641	DIETN54.84BL OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0014040941	DIETN56.84BL OPENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000CU6HUT1	DIETN57.66TL OPENZ	EUR											
Certificate	NL0014043382	DIETN60.82BS OPENB	EUR	0,2850	0,2850	0,2850			0,2850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013980725	DIETN64.82BS OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0014041915	DIETN68.81BS OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013703804	DISCK 15.2TRLOPENH	EUR	1,1700	1,1900	1,1700				1,1900				
Certificate	NL0013630296	DISCK 37.9TS OPENH	EUR	1,1100	1,1100	1,0700				1,0700				
Certificate	NL0013710569	DISCK 6.97TL OPENH	EUR	1,9500	1,9700	1,9500				1,9700				
Certificate	NL0013789704	DISCK13.73TRLOPENH	EUR	1,3000	1,3200	1,3000				1,3200				
Certificate	NL0013630494	DISCK14.86TL OPENH	EUR	1,2600	1,2800	1,2600				1,2800				
Certificate	NL0013472970	DISCK17.73TRLOPENH	EUR	0,9400	0,9600	0,9400				0,9600				
Certificate	NL0013630478	DISCK17.87TL OPENH	EUR	1,0000	1,0200	1,0000				1,0200				
Certificate	NL0013619943	DISCK19.52TRLOPENH	EUR	0,7800	0,8000	0,7800				0,8000				
Certificate	NL0013719339	DISCK20.03TL OPENH	EUR	0,8200	0,8400	0,8200				0,8400				
Certificate	NL0013619935	DISCK21.03TRLOPENH	EUR	0,6400	0,6600	0,6400				0,6600				
Certificate	NL0013710551	DISCK21.57TL OPENH	EUR	0,6800	0,7000	0,6800				0,7000				
Certificate	NL0013703796	DISCK22.06TRLOPENH	EUR	0,5500	0,5700	0,5500				0,5700				
Certificate	NL0013630445	DISCK22.29TL OPENH	EUR	0,6200	0,6400	0,6200				0,6400				
Certificate	NL0013635840	DISCK22.89TRLOPENH	EUR	0,4700	0,4900	0,4700				0,4900				
Certificate	NL0013630437	DISCK23.05TL OPENH	EUR	0,5500	0,5700	0,5500				0,5700				
Certificate	NL0013472962	DISCK23.63TRLOPENH	EUR	0,4100	0,4300	0,4100				0,4300				
Certificate	NL0013630429	DISCK23.81TL OPENH	EUR	0,4900	0,5100	0,4900				0,5100				
Certificate	NL0013801806	DISCK24.51TRLOPENH	EUR	0,3300	0,3500	0,3300				0,3500				
Certificate	NL0013720683	DISCK27.62TRSOPEH	EUR											
Certificate	NL0013696693	DISCK28.59TS OPENH	EUR											
Certificate	NL0013600216	DISCK29.31TRSOPEH	EUR	0,1500	0,1500	0,1100				0,1100				
Certificate	NL0013600208	DISCK29.59TRSOPEH	EUR	0,1800	0,1800	0,1400				0,1400				
Certificate	NL0013630346	DISCK30.61TS OPENH	EUR	0,4100	0,4100	0,3700				0,3700				
Certificate	NL0013472889	DISCK31.17TRSOPEH	EUR	0,3200	0,3200	0,2800				0,2800				
Certificate	NL0013630338	DISCK32.08TS OPENH	EUR	0,5600	0,5600	0,5100				0,5100				
Certificate	NL0013472871	DISCK33.98TRSOPEH	EUR	0,5800	0,5800	0,5300				0,5300				
Certificate	NL0013630312	DISCK35.01TS OPENH	EUR	0,8300	0,8300	0,7900				0,7900				
Certificate	NL0013619901	DISCK36.17TRSOPEH	EUR	0,7700	0,7700	0,7300				0,7300				
Certificate	NL0013619893	DISCK43.39TRSOPEH	EUR	1,4300	1,4300	1,3900				1,3900				
Certificate	NL0013630270	DISCK43.75TS OPENH	EUR	1,6700	1,6700	1,6200				1,6200				
Certificate	NL0013708621	DISCK7.047TRLOPENH	EUR	1,9100	1,9300	1,9100				1,9300				
Certificate	NL0013164320	DJAUT 326TL OPENB	EUR	21,7500	21,7500	21,7500				21,7500				
Certificate	NL0013753924	DJAUT 367TL OPENB	EUR	17,8100	17,8100	17,8100				17,8100				
Certificate	NL0012989891	DJAUT 407TL OPENB	EUR	14,0100	14,0100	14,0100				14,0100				
Certificate	NL0013766157	DJAUT 447TL OPENB	EUR	10,2000	10,2000	10,2000				10,2000				
Certificate	NL0013985179	DJAUT 487TL OPENB	EUR	6,3700	6,3700	6,3700				6,3700				
Certificate	NL0014042186	DJAUT 571TS OPENB	EUR	7,2900	7,2900	7,2900				7,2900				
Certificate	DE000CJ3QUU2	DJAUT294.7TL OPENZ	EUR	23,4700	23,4700	23,4700				23,4700				
Certificate	DE000CU1ELH3	DJAUT368.8TL OPENZ	EUR	16,0500	16,0500	16,0500				16,0500				
Certificate	DE000CN6H4X4	DJAUT399.8TL OPENZ	EUR											
Certificate	DE000CU1E1F0	DJAUT403.9TL OPENZ	EUR	12,5500	12,5500	12,5500				12,5500				
Certificate	DE000CU1FUJ7	DJAUT438.8TL OPENZ	EUR	9,0600	9,0600	9,0600				9,0600				
Certificate	DE000CU6HAG0	DJAUT479.1TL OPENZ	EUR	5,0600	5,0600	5,0600				5,0600				
Certificate	DE000CU1DN65	DJAUT549.2TS OPENZ	EUR	2,2850	2,2850	2,2850				2,2850				
Certificate	DE000CV88220	DJAUT551.7TS OPENZ	EUR											
Certificate	DE000CU1D179	DJAUT619.5TS OPENZ	EUR	9,2100	9,2100	9,2100				9,2100				
Certificate	DE000CE6CH30	DJAUT651.8TS OPENZ	EUR											
Certificate	DE000CU6HTW7	DJAUT699.6TS OPENZ	EUR	17,2000	17,2000	17,2000				17,2000				
Certificate	DE0006075427	DJBKS PI OPENN	EUR	15,1100	15,1100	15,1100				15,1100				
Certificate	NL0012248447	DJBKS STN1022V	EUR											
Certificate	NL0012249429	DJBKS STN1022V	EUR	71,4500	71,4500	71,4500				71,4500				
Certificate	NL0011637012	DJBKS 69TL OPENB	EUR	7,0450	7,0450	7,0450				7,0450				
Certificate	NL0010133799	DJBKS 90TL OPENB	EUR	5,0250	5,0250	5,0250				5,0250				
Certificate	NL0013016827	DJBKS 112TL OPENB	EUR	2,9350	2,9350	2,9350				2,9350				
Certificate	NL0013984909	DJBKS 132TL OPENB	EUR	0,9150	0,9150	0,9150				0,9150				
Certificate	NL0011089156	DJBKS 179TS OPENB	EUR	4,6950	4,6950	4,6950				4,6950				
Certificate	NL0006280695	DJBKS 197TS OPENB	EUR	6,5450	6,5450	6,5450				6,5450				
Certificate	DE000CU6HSR9	DJBKS 132.TL OPENZ	EUR	0,5450	0,5450	0,5450				0,5450				
Certificate	DE000CU1FAS0	DJBKS103.1TL OPENZ	EUR	3,4150	3,4150	3,4150				3,4150				
Certificate	DE000CJ3QYH1	DJBKS112.3TL OPENZ	EUR	2,5050	2,5050	2,5050				2,5050				
Certificate	DE000CU1FZW9	DJBKS122.2TL OPENZ	EUR	1,5150	1,5150	1,5150				1,5150				
Certificate	DE000CJ3STK1	DJBKS132.2TL OPENZ	EUR											
Certificate	DE000CU1CBV9	DJBKS157.8TS OPENZ	EUR	2,1200	2,1200	2,0900	4210,0000	2	2,1050	2000				
Certificate	DE000CU6HCA9	DJBKS177.3TS OPENZ	EUR	4,0550	4,0550	4,0550				4,0550				
Certificate	DE000CV883C7	DJBKS178.5TS OPENZ	EUR											
Certificate	DE000CJ3RAA4	DJBKS83.23TL OPENZ	EUR	5,4000	5,4000	5,4000				5,4000				
Certificate	DE0006075310	DJCHM PI OPENN	EUR	101,3800	101,3800	101,3800				101,3800				
Certificate	NL0011535422	DJCHM 570TL OPENB	EUR	46,8050	46,8050	46,8050				46,8050				
Certificate	NL0010900726	DJCHM 612TL OPENB	EUR	42,7250	42,7250	42,7250				42,7250				
Certificate	NL0013295207	DJCHM 817TL OPENB	EUR	23,1850	23,1850	23,1850				23,1850				

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	NL0013372410	DJCHM 858TL OPENB	EUR	19,2850	19,2850	19,2850			19,2850					
Certificate	NL0013768492	DJCHM 898TL OPENB	EUR	15,5050	15,5050	15,5050			15,5050					
Certificate	NL0013989015	DJCHM 938TL OPENB	EUR	11,6850	11,6850	11,6850			11,6850					
Certificate	NL0013979933	DJCHM 1015TS OPENB	EUR											
Certificate	DE000CU1CDY9	DJCHM 1128TS OPENZ	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	DE000CU6HPJ2	DJCHM 1278TS OPENZ	EUR	26,9700	26,9700	26,9700			26,9700					
Certificate	DE000CE6CEL3	DJCHM 996.TS OPENZ	EUR											
Certificate	DE000CJ3QYK5	DJCHM554.9TL OPENZ	EUR	45,6800	45,6800	45,6800			45,6800					
Certificate	DE000CJ3SAX4	DJCHM813.8TL OPENZ	EUR	19,8000	19,8000	19,8000			19,8000					
Certificate	DE000CU1FTM3	DJCHM883.5TL OPENZ	EUR	12,8700	12,8700	12,8700			12,8700					
Certificate	DE000CE6CFT3	DJEM LEVOPENZ	EUR	12,8350	12,8350	12,8350			12,8350					
Certificate	NL0013112089	DJEM LEVOPENZ	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	NL0013112097	DJEM LEVOPENZ	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	DE000CE6CFV9	DJEM SHROPENZ	EUR	0,0370	0,0370	0,0370			0,0370					
Certificate	DE000CE6CFU1	DJEM SHROPENZ	EUR	1,0780	1,0780	1,0780			1,0780					
Certificate	NL0013406580	DJEM SHROPENZ	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE0006075419	DJFIN PI OPENN	EUR	54,8400	54,8400	54,8400			54,8400					
Certificate	DE000CJ3N4F4	DJFIN312.4TL OPENZ	EUR	23,8600	23,8600	23,8600			23,8600					
Certificate	DE000CJ3RDD2	DJFIN352.9TL OPENZ	EUR	19,8100	19,8100	19,8100			19,8100					
Certificate	DE000CE6CDB6	DJFIN380.1TL OPENZ	EUR											
Certificate	DE000CJ3RQ59	DJFIN417.2TL OPENZ	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	DE000CU1B033	DJFIN451.6TL OPENZ	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	DE000CU1FTN1	DJFIN491.2TL OPENZ	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CU1B8J0	DJFIN569.6TS OPENZ	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CU1ECW1	DJFIN649.4TS OPENZ	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	DE0006075336	DJFOD PI OPENN	EUR	81,0500	81,0500	81,0500			81,0500					
Certificate	DE000CU1EQ79	DJFOD 1005TS OPENZ	EUR	24,0000	24,0000	24,0000			24,0000					
Certificate	DE000CJ3RAB2	DJFOD412.5TL OPENZ	EUR	35,4900	35,4900	35,4900			35,4900					
Certificate	DE000CU1B8K8	DJFOD512.7TL OPENZ	EUR	25,4700	25,4700	25,4700			25,4700					
Certificate	DE000CJ3RY83	DJFOD613.1TL OPENZ	EUR	15,4400	15,4400	15,4400			15,4400					
Certificate	DE000CU1B5B7	DJFOD662.1TL OPENZ	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	DE000CU1DAE5	DJFOD716.7TL OPENZ	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CU1B124	DJFOD904.3TS OPENZ	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	DE0006075351	DJGDS PI OPENN	EUR	66,6000	66,6000	66,5500			66,5500					
Certificate	NL0010900841	DJGDS 290TL OPENB	EUR	31,2400	31,2400	31,2400			31,2400					
Certificate	NL0013755390	DJGDS 423TL OPENB	EUR	18,5100	18,5100	18,5100			18,5100					
Certificate	NL0013287147	DJGDS 462TL OPENB	EUR	14,7600	14,7600	14,7600			14,7600					
Certificate	NL0013763378	DJGDS 503TL OPENB	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	NL0013989023	DJGDS 544TL OPENB	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0013989031	DJGDS 607TS OPENB	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CU1DGC6	DJGDS 559.TS OPENZ	EUR											
Certificate	DE000CU1EES5	DJGDS 709.TS OPENZ	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	DE000CU1CBZ0	DJGDS374.2TL OPENZ	EUR	21,4200	21,4200	21,4200			21,4200					
Certificate	DE000CJ3RQ67	DJGDS454.3TL OPENZ	EUR	13,4000	13,4000	13,4000			13,4000					
Certificate	DE000CU1BSC5	DJGDS493.9TL OPENZ	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	DE000CU6HHB6	DJGDS533.8TL OPENZ	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000CU1DE90	DJGDS628.8TS OPENZ	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	DE0006075344	DJHLT PI OPENN	EUR	80,4700	80,4700	80,4700			80,4700					
Certificate	NL0010001178	DJHLT 266TL OPENB	EUR	61,9050	61,9050	61,9050			61,9050					
Certificate	NL0010437422	DJHLT 435TL OPENB	EUR	45,8050	45,8050	45,8050			45,8050					
Certificate	NL0010606869	DJHLT 499TL OPENB	EUR	39,6600	39,6600	39,6600			39,6600					
Certificate	NL0010900783	DJHLT 529TL OPENB	EUR	36,8300	36,8300	36,8300			36,8300					
Certificate	NL0011649934	DJHLT 616TL OPENB	EUR	28,5800	28,5800	28,5800			28,5800					
Certificate	NL0013291321	DJHLT 697TL OPENB	EUR	20,8000	20,8000	20,8000			20,8000					
Certificate	NL0013368459	DJHLT 738TL OPENB	EUR	16,9200	16,9200	16,9200			16,9200					
Certificate	NL0013583040	DJHLT 779TL OPENB	EUR	13,0500	13,0500	13,0500			13,0500					
Certificate	NL0013987571	DJHLT 819TL OPENB	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0013763915	DJHLT 884TS OPENB	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000CU6HNC2	DJHLT 1121TS OPENZ	EUR	25,0700	25,0700	25,0700			25,0700					
Certificate	DE000CJ3SRD0	DJHLT 728.TL OPENZ	EUR	14,5600	14,5600	14,5600			14,5600					
Certificate	DE000CU1CBX5	DJHLT 872.TS OPENZ	EUR											
Certificate	DE000CU1B5Y5	DJHLT524.3TL OPENZ	EUR	34,9300	34,9300	34,9300			34,9300					
Certificate	DE000CU1B8M4	DJHLT628.2TL OPENZ	EUR	24,5400	24,5400	24,5400			24,5400					
Certificate	DE000CU1CR39	DJHLT672.6TL OPENZ	EUR	20,1000	20,1000	20,1000			20,1000					
Certificate	DE000CU1EER7	DJHLT787.5TL OPENZ	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	DE000CU1CBY3	DJHLT970.7TS OPENZ	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	14,5500	14,5500	14,5500			14,5500					
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000VA545X0	DJI LEVOPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000VE2BHA7	DJI LEVOPENV	EUR	14,4000	14,4000	14,4000			14,4000					
Certificate	DE000VA234X1	DJI LEVOPENV	EUR	5,9950	5,9950	5,9950			5,9950					
Certificate	DE000VA234Y9	DJI LEVOPENV	EUR	2,9050	2,9050	2,9050			2,9050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VE2BJW7	DJI LEVOPENV	EUR	15,9350	15,9350	15,9350			15,9350					
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	29,7900	29,7900	29,7900			29,7900					
Certificate	DE000VE2BW77	DJI LEVOPENV	EUR	7,0050	7,0050	7,0050								
Certificate	DE000VE2BU20	DJI LEVOPENV	EUR	6,3750	6,3750	6,3750								
Certificate	DE000VN61ZB1	DJI SHROPENV	EUR	0,0010	0,0010	0,0010								
Certificate	DE000VE2BHL4	DJI SHROPENV	EUR	7,8350	7,8350	7,8350								
Certificate	DE000VE2BWU4	DJI SHROPENV	EUR	6,1350	6,1350	6,1350								
Certificate	DE000VE2BJF2	DJI SHROPENV	EUR	8,2750	8,2750	8,2750								
Certificate	DE000VN61ZA3	DJI SHROPENV	EUR	0,1050	0,1050	0,1050								
Certificate	DE000VA545Y8	DJI SHROPENV	EUR	0,1850	0,1850	0,1850								
Certificate	DE000VE2BJ74	DJI SHROPENV	EUR	7,2550	7,2550	7,2550								
Certificate	NL0009992874	DJIND10080TL OPENB	EUR	163,1100	163,1100	163,1100				163,1100				
Certificate	NL0010281473	DJIND12230TL OPENB	EUR	144,1400	144,1400	144,1400				144,1400				
Certificate	NL0010288551	DJIND13760TL OPENB	EUR	130,5900	130,5900	130,5900				130,5900				
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	11,3800	11,3800	11,3800				11,3800				
Certificate	NL0011602917	DJIND16010TL OPENH	EUR	109,2500	109,2500	109,2500				109,2500				
Certificate	DE000CX00LJ1	DJIND16580TL OPENC	EUR	9,7300	9,7300	9,7300				9,7300				
Certificate	NL0011660006	DJIND16970TL OPENB	EUR	102,2600	102,2600	102,2600				102,2600				
Certificate	NL0012905996	DJIND17430TRLOPENH	EUR	93,5000	93,5000	93,5000				93,5000				
Certificate	DE000CX0KZT4	DJIND17500TL OPENC	EUR	8,5500	8,5500	8,5500				8,5500				
Certificate	DE000CU1CDD3	DJIND17690TL OPENZ	EUR	93,5300	93,5300	93,5300				93,5300				
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	8,0600	8,0600	8,0600				8,0600				
Certificate	DE000CU1DFP0	DJIND18037TL OPENZ	EUR	8,8400	8,8400	8,8400				8,8400				
Certificate	NL0011894084	DJIND18050TL OPENH	EUR	91,1000	91,1000	91,1000				91,1000				
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	7,0000	7,0000	7,0000				7,0000				
Certificate	NL0013221799	DJIND19022TRLOPENH	EUR	79,0400	79,0400	79,0400				79,0400				
Certificate	NL0011997739	DJIND19490TL OPENH	EUR	78,2700	78,2700	78,2700				78,2700				
Certificate	DE000CU1EXJ4	DJIND19500TL 1219Z	EUR	7,4600	7,4600	7,4600				7,4600				
Certificate	DE000CY0ASU7	DJIND19500TL OPENC	EUR	6,5600	6,5600	6,5600				6,5600				
Certificate	NL0012035828	DJIND19514BL OPENB	EUR	75,0800	75,0800	75,0800				75,0800				
Certificate	NL0012038962	DJIND19520TL OPENB	EUR	79,6500	79,6500	79,6500				79,6500				
Certificate	DE000CD63N77	DJIND19720TL OPENZ	EUR	75,3500	75,3500	75,3500				75,3500				
Certificate	NL0013823677	DJIND19980TL OPENH	EUR	73,9300	73,9300	73,9300				73,9300				
Certificate	LU1896498190	DJIND20000TCIOPENS	EUR	64,3700	64,3700	64,3700				64,3700				
Certificate	DE000CU6G8W3	DJIND20000TL 0320Z	EUR	6,9500	6,9500	6,9500				6,9500				
Certificate	DE000CY0AZX6	DJIND20000TL OPENC	EUR	6,3100	6,3100	6,3100				6,3100				
Certificate	DE000CY16BG2	DJIND20000TL OPENC	EUR	5,9700	5,9700	5,9700				5,9700				
Certificate	DE000CQ5AXF7	DJIND20000TL OPENC	EUR	6,2400	6,2400	6,2400				6,2400				
Certificate	NL0013826555	DJIND20010TL OPENH	EUR	73,6800	73,6800	73,6800				73,6800				
Certificate	NL0013810807	DJIND20010TL OPENH	EUR	73,6500	73,6500	73,6500				73,6500				
Certificate	NL0013800410	DJIND20030TL OPENH	EUR	73,5300	73,5300	73,5300				73,5300				
Certificate	NL0013794225	DJIND20040TL OPENH	EUR	73,4300	73,4300	73,4300				73,4300				
Certificate	DE000CU1CCF0	DJIND20054TL OPENZ	EUR	7,0100	7,0100	7,0100				7,0100				
Certificate	NL0013744477	DJIND20060TL OPENH	EUR	73,2000	73,2000	73,2000				73,2000				
Certificate	LU1896498273	DJIND20250TCIOPENS	EUR	61,9700	61,9700	61,9700				61,9700				
Certificate	NL0012052096	DJIND20330TL OPENH	EUR	70,8300	70,8300	70,8300				70,8300				
Certificate	NL0012849954	DJIND20443TRLOPENH	EUR	66,1400	66,1400	66,1400				66,1400				
Certificate	LU1896498356	DJIND20500TCIOPENS	EUR	59,5700	59,5700	59,5700				59,5700				
Certificate	DE000CY501M1	DJIND20500TL OPENC	EUR	5,5000	5,5000	5,5000				5,5000				
Certificate	DE000CY16TV3	DJIND20500TL OPENC	EUR	5,8500	5,8500	5,8500				5,8500				
Certificate	DE000CD644H4	DJIND20550TL OPENZ	EUR											
Certificate	LU1896498430	DJIND20750TCIOPENS	EUR	57,2200	57,2200	57,2200				57,2200				
Certificate	DE000CU1FFD1	DJIND20856TL OPENZ	EUR	6,2800	6,2800	6,2800				6,2800				
Certificate	LU1877365525	DJIND21000TCIOPENS	EUR	53,7700	53,7700	53,7700				53,7700				
Certificate	DE000CY50HA1	DJIND21000TL OPENC	EUR	5,3500	5,3500	5,3500				5,3500				
Certificate	DE000CP688R6	DJIND21000TL OPENC	EUR	5,7400	5,7400	5,7400				5,7400				
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR	5,0400	5,0400	5,0400				5,0400				
Certificate	NL0013705700	DJIND21050TL OPENH	EUR	64,3700	64,3700	64,3700				64,3700				
Certificate	LU1877365798	DJIND21250TCIOPENS	EUR	51,3700	51,3700	51,3700				51,3700				
Certificate	LU1877365871	DJIND21500TCIOPENS	EUR	48,9700	48,9700	48,9700				48,9700				
Certificate	DE000CU1EXK2	DJIND21500TL 1219Z	EUR	5,6500	5,6500	5,6500				5,6500				
Certificate	NL0012272397	DJIND21500TL OPENB	EUR	62,1600	62,1600	62,1600				62,1600				
Certificate	NL0013082225	DJIND21539TRLOPENH	EUR	56,1900	56,1900	56,1900				56,1900				
Certificate	NL0013223316	DJIND21850TL OPENH	EUR	57,2600	57,2600	57,2600				57,2600				
Certificate	DE000CE6BHN4	DJIND21868TL OPENZ	EUR	53,7000	53,7000	53,7000				53,7000				
Certificate	DE000CU1DFG9	DJIND21880TL OPENZ	EUR	55,9900	55,9900	55,9900				55,9900				
Certificate	LU1896498513	DJIND22000TCIOPENS	EUR	45,2900	45,2900	45,2900				45,2900				
Certificate	DE000CU6G8X1	DJIND22000TL 0320Z	EUR	5,1500	5,1500	5,1500				5,1500				
Certificate	DE000KA1UDW9	DJIND22000TL 1219Z	EUR											
Certificate	DE000CP24AJ0	DJIND22000TL OPENC	EUR	4,6900	4,6900	4,6900				4,6900				
Certificate	DE000CJ3RB31	DJIND22088TL OPENZ	EUR	5,1700	5,1700	5,1700				5,1700				
Certificate	LU1896199103	DJIND22250TCIOPENS	EUR	42,4200	42,4200	42,4200				42,4200				

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	NL0013224090	DJIND22370TL OPENH	EUR	52,6700	52,6700	52,6700			52,6700					
Certificate	NL0013222912	DJIND22492TRLOPENH	EUR	47,5400	47,5400	47,5400			47,5400					
Certificate	LU1896199285	DJIND22500TCIOPENS	EUR	40,0400	40,0400	40,0400			40,0400					
Certificate	DE000CP24AK8	DJIND22500TL OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CP24KP6	DJIND22500TL OPENC	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013274541	DJIND22582BL OPENB	EUR	47,4200	47,4200	47,4200			47,4200					
Certificate	DE000CJ3RDK7	DJIND22604TL OPENZ	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	LU1896199368	DJIND22750TCIOPENS	EUR	37,6600	37,6600	37,6600			37,6600					
Certificate	NL0013276124	DJIND22810TL OPENB	EUR	46,6900	46,6900	46,6900			46,6900					
Certificate	DE000CJ3RDL5	DJIND22860TL OPENZ	EUR	4,4750	4,4750	4,4750			4,4750					
Certificate	DE000CJ3RG85	DJIND22880TL OPENZ	EUR	47,0100	47,0100	47,0100			47,0100					
Certificate	LU1896498604	DJIND23000TCIOPENS	EUR	35,7900	35,7900	35,7900			35,7900					
Certificate	DE000KA1UDX7	DJIND23000TL 1219C	EUR											
Certificate	DE000CP24KQ4	DJIND23000TL OPENC	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000CP24DA3	DJIND23000TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CJ3RG7	DJIND23108TL OPENZ	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	NL0013224462	DJIND23138TRLOPENH	EUR	41,6800	41,6800	41,6800			41,6800					
Certificate	NL0013227895	DJIND23180TL OPENH	EUR	45,4700	45,4700	45,4700			45,4700					
Certificate	NL0013278294	DJIND23210TL OPENB	EUR	43,0900	43,0900	43,0900			43,0900					
Certificate	LU1896498869	DJIND23250TCIOPENS	EUR	33,4200	33,4200	33,4200			33,4200					
Certificate	DE000CJ3RL8	DJIND23361TL OPENZ	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	NL0013279201	DJIND23420TL OPENB	EUR	41,2200	41,2200	41,2200			41,2200					
Certificate	LU1896499081	DJIND23500TCIOPENS	EUR	31,0500	31,0500	31,0500			31,0500					
Certificate	DE000CU1EXL0	DJIND23500TL 1219Z	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	DE000CP24KR2	DJIND23500TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CP24HS6	DJIND23500TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013279615	DJIND23610BL OPENB	EUR	38,0900	38,0900	38,0900			38,0900					
Certificate	DE000CJ3RLM6	DJIND23616TL OPENZ	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	NL0013228216	DJIND23616TRLOPENH	EUR	37,3400	37,3400	37,3400			37,3400					
Certificate	DE000VE211L0	DJIND23650TL OPENV	EUR	39,1250	39,1250	39,1250			39,1250					
Certificate	NL0013228927	DJIND23690TL OPENH	EUR	40,8800	40,8800	40,8800			40,8800					
Certificate	DE000VE211M8	DJIND23699TL OPENV	EUR	36,6750	36,6750	36,6750			36,6750					
Certificate	LU1896499248	DJIND23750TCIOPENS	EUR	28,6800	28,6800	28,6800			28,6800					
Certificate	DE000VE212U4	DJIND23750TL 0320V	EUR	35,7550	35,7550	35,7550			35,7550					
Certificate	DE000VE21258	DJIND23750TL 1219V	EUR	35,9550	35,9550	35,9550			35,9550					
Certificate	DE000VE212T6	DJIND23750TL OPENV	EUR	38,1750	38,1750	38,1750			38,1750					
Certificate	DE000VE20A54	DJIND23850TL OPENV	EUR	37,2150	37,2150	37,2150			37,2150					
Certificate	DE000CJ3RN11	DJIND23872TL OPENZ	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	DE000VE21V90	DJIND23888TL OPENV	EUR	34,8450	34,8450	34,8450			34,8450					
Certificate	DE000CJ3RN24	DJIND23890TL OPENZ	EUR	38,0200	38,0200	38,0200			38,0200					
Certificate	DE000VF3A0D0	DJIND23930TL OPENV	EUR	35,8050	35,8050	35,8050			35,8050					
Certificate	NL0013229198	DJIND23944TRLOPENH	EUR	34,3700	34,3700	34,3700			34,3700					
Certificate	DE000VE20A47	DJIND23950TL OPENV	EUR	36,3150	36,3150	36,3150			36,3150					
Certificate	DE000VF2XPA3	DJIND23962TL OPENV	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	DE000VE21WC9	DJIND23988TL OPENV	EUR	33,9350	33,9350	33,9350			33,9350					
Certificate	LU1910399986	DJIND24000TCIOPENS	EUR	26,6800	26,6800	26,6800			26,6800					
Certificate	DE000VE20AG8	DJIND24000TL 0320V	EUR	33,5150	33,5150	33,5150			33,5150					
Certificate	DE000CU6G8Y9	DJIND24000TL 0320Z	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	DE000KA1UDY5	DJIND24000TL 1219C	EUR											
Certificate	DE000VE20AL8	DJIND24000TL 1219V	EUR	33,6950	33,6950	33,6950			33,6950					
Certificate	DE000CP69FM8	DJIND24000TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CP24HT4	DJIND24000TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CP24SC7	DJIND24000TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013229172	DJIND24006TRLOPENH	EUR	33,8000	33,8000	33,8000			33,8000					
Certificate	DE000VF2XFD8	DJIND24010TL OPENV	EUR	34,9550	34,9550	34,9550			34,9550					
Certificate	NL0013567886	DJIND24024BL OPENB	EUR	34,3400	34,3400	34,3400			34,3400					
Certificate	NL0013283294	DJIND24040TL OPENB	EUR	35,6900	35,6900	35,6900			35,6900					
Certificate	DE000VE20A21	DJIND24050TL OPENV	EUR	35,4150	35,4150	35,4150			35,4150					
Certificate	DE000VF3A0L3	DJIND24078TL OPENV	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	DE000VE21WA3	DJIND24088TL OPENV	EUR	33,0250	33,0250	33,0250			33,0250					
Certificate	NL0013718745	DJIND24120TL OPENH	EUR	37,0900	37,0900	37,0900			37,0900					
Certificate	DE000CJ3RRB6	DJIND24123TL OPENZ	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	DE000VF3A0E8	DJIND24130TL OPENV	EUR	33,9750	33,9750	33,9750			33,9750					
Certificate	DE000VE21YL6	DJIND24150TL OPENV	EUR	34,5450	34,5450	34,5450			34,5450					
Certificate	DE000VF3A0M1	DJIND24178TL OPENV	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	DE000VE21WB1	DJIND24188TL OPENV	EUR	32,1150	32,1150	32,1150			32,1150					
Certificate	NL0013567050	DJIND24224BL OPENB	EUR	32,5200	32,5200	32,5200			32,5200					
Certificate	LU1910400073	DJIND24250TCIOPENS	EUR	24,3200	24,3200	24,3200			24,3200					
Certificate	DE000VE13974	DJIND24250TL 0320V	EUR	31,2650	31,2650	31,2650			31,2650					
Certificate	DE000VF6XM92	DJIND24250TL 1219V	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	DE000VF2XFE6	DJIND24260TL OPENV	EUR	32,6550	32,6550	32,6550			32,6550					
Certificate	DE000VF3A0N9	DJIND24278TL OPENV	EUR	2,8250	2,8250	2,8250			2,8250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013230592	DJIND24312TRLOPENH	EUR	31,0200	31,0200	31,0200			31,0200					
Certificate	DE000VE22HS4	DJIND24360TL OPENV	EUR	33,0050	33,0050	33,0050			33,0050					
Certificate	DE000CJ3RV45	DJIND24379TL OPENZ	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	NL0013718737	DJIND24420TL OPENH	EUR	34,3900	34,3900	34,3900			34,3900					
Certificate	DE000VF3A0F5	DJIND24430TL OPENV	EUR	31,2250	31,2250	31,2250			31,2250					
Certificate	NL0013284623	DJIND24432BL OPENB	EUR	30,6300	30,6300	30,6300			30,6300					
Certificate	DE000VE22P63	DJIND24440TL OPENV	EUR	32,0350	32,0350	32,0350			32,0350					
Certificate	DE000CJ3R4K0	DJIND24443TL OPENZ	EUR											
Certificate	DE000VF2MDT2	DJIND24450TL OPENV	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	DE000VE13982	DJIND24500TL 0320V	EUR	29,0150	29,0150	29,0150			29,0150					
Certificate	DE000KA1UDZ2	DJIND24500TL 1219C	EUR											
Certificate	DE000VF6XNA9	DJIND24500TL 1219V	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	DE000CU1EY04	DJIND24500TL 1219Z	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	DE000CP680Z6	DJIND24500TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000VF2XFF3	DJIND24510TL OPENV	EUR	30,3550	30,3550	30,3550			30,3550					
Certificate	NL0013796782	DJIND24550TL OPENH	EUR	33,3000	33,3000	33,3000			33,3000					
Certificate	NL0013231525	DJIND24558TRLOPENH	EUR	28,8000	28,8000	28,8000			28,8000					
Certificate	DE000CJ3RVH9	DJIND24630TL OPENZ	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0013288954	DJIND24637BL OPENB	EUR	28,7800	28,7800	28,7800			28,7800					
Certificate	NL0013289036	DJIND24650TL OPENB	EUR	30,2000	30,2000	30,2000			30,2000					
Certificate	DE000CJ3R493	DJIND24689TL OPENZ	EUR											
Certificate	DE000VF6PY54	DJIND24710TL OPENV	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	DE000VE14AB2	DJIND24750TL 0320V	EUR	26,7650	26,7650	26,7650			26,7650					
Certificate	DE000VF6XNB7	DJIND24750TL 1219V	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0013231426	DJIND24767TRLOPENH	EUR	26,9000	26,9000	26,9000			26,9000					
Certificate	DE000VF6PYN5	DJIND24770TL OPENV	EUR	29,4550	29,4550	29,4550			29,4550					
Certificate	DE000VF6PYU0	DJIND24810TL OPENV	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0013385644	DJIND24830TL OPENH	EUR	30,5000	30,7900	30,5000	3050,0000	1	30,7900	100				
Certificate	DE000CJ3R550	DJIND24830TL OPENZ	EUR	29,6200	29,6200	29,6200			29,6200					
Certificate	NL0013290281	DJIND24841BL OPENB	EUR	26,9100	26,9100	26,9100			26,9100					
Certificate	NL0013289044	DJIND24860TL OPENB	EUR	28,3400	28,3400	28,3400			28,3400					
Certificate	DE000CU1DM74	DJIND24885TL OPENZ	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000VF6POV2	DJIND24910TL OPENV	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0013444193	DJIND24926TRLOPENH	EUR	25,4500	25,4500	25,4500			25,4500					
Certificate	NL0013796774	DJIND24950TL OPENH	EUR	29,7200	29,7200	29,7200			29,7200					
Certificate	DE000VF816H3	DJIND24980TL OPENV	EUR	28,5150	28,5150	28,5150			28,5150					
Certificate	DE000VF6P7H6	DJIND24980TL OPENV	EUR	27,6150	27,6150	27,6150			27,6150					
Certificate	DE000VE13990	DJIND25000TL 0320V	EUR	24,5250	24,5250	24,5250			24,5250					
Certificate	DE000CU6G8Z6	DJIND25000TL 0320Z	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000KA1UE03	DJIND25000TL 1219C	EUR											
Certificate	DE000VF6XNE1	DJIND25000TL 1219V	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000CP69WQ4	DJIND25000TL OPENC	EUR	2,2200	2,2200	2,1600	6605,0000	5	2,1600	3000				
Certificate	DE000KA478W9	DJIND25000TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000VF6POW0	DJIND25010TL OPENV	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0013803588	DJIND25030TL OPENH	EUR	28,9600	28,9600	28,9600			28,9600					
Certificate	NL0013568892	DJIND25047BL OPENB	EUR	25,0400	25,0400	25,0400			25,0400					
Certificate	NL0013568595	DJIND25060TL OPENB	EUR	26,4800	26,4800	26,4800			26,4800					
Certificate	NL0013794217	DJIND25060TL OPENH	EUR	28,7400	28,7400	28,7400			28,7400					
Certificate	DE000VF6P0T6	DJIND25070TL OPENV	EUR	26,7150	26,7150	26,7150			26,7150					
Certificate	NL0013457112	DJIND25077TRLOPENH	EUR	24,0900	24,0900	24,0900			24,0900					
Certificate	NL0013638422	DJIND25100TL OPENH	EUR	28,3700	28,3700	28,3700			28,3700					
Certificate	DE000VF6P1Y4	DJIND25110TL OPENV	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000CU1DPJ2	DJIND25134TL OPENZ	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	DE000VF6POU4	DJIND25170TL OPENV	EUR	25,8150	25,8150	25,8150			25,8150					
Certificate	DE000CU1C9G3	DJIND25172TL OPENZ	EUR											
Certificate	NL0013455074	DJIND25198TRLOPENH	EUR	22,9800	22,9800	22,9800			22,9800					
Certificate	DE000VF6P1Z1	DJIND25210TL OPENV	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	NL0013569361	DJIND25240BL OPENB	EUR	23,2900	23,2900	23,2900			23,2900					
Certificate	DE000VE14AA4	DJIND25250TL 0320V	EUR	22,2750	22,2750	22,2750			22,2750					
Certificate	DE000VF6XNH4	DJIND25250TL 1219V	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0013569262	DJIND25260TL OPENB	EUR	24,7400	24,7400	24,7400			24,7400					
Certificate	NL0013718729	DJIND25330TL OPENH	EUR	26,3000	26,3000	26,3000			26,3000					
Certificate	NL0013455017	DJIND25331TRLOPENH	EUR	21,7900	21,7900	21,7900			21,7900					
Certificate	DE000CU1DHP6	DJIND25360TS OPENZ	EUR											
Certificate	DE000VF816K7	DJIND25380TL OPENV	EUR	24,9250	24,9250	24,9250			24,9250					
Certificate	DE000CU1DPK0	DJIND25387TL OPENZ	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	DE000VF814G0	DJIND25409TL OPENV	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0013455686	DJIND25422TRLOPENH	EUR	20,9600	20,9600	20,9600			20,9600					
Certificate	NL0013570278	DJIND25441BL OPENB	EUR	21,4800	21,4800	21,4800			21,4800					
Certificate	NL0013569718	DJIND25450TL OPENB	EUR	22,9600	22,9600	22,9600			22,9600					
Certificate	DE000VF816G5	DJIND25480TL OPENV	EUR	24,0250	24,0250	24,0250			24,0250					
Certificate	DE000VE14AC0	DJIND25500TL 0320V	EUR	20,0350	20,0350	20,0350			20,0350					

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	DE000KA1UE11	DIIND25500TL 1219C	EUR											
Certificate	DE000VF814E5	DIIND25500TL 1219V	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000CU1F1J10	DIIND25500TL 1219Z	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000KA1UBA9	DIIND25500TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000KA1TXM0	DIIND25500TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000VF9JBA7	DIIND25510TL OPENV	EUR	19,2450	19,2450	19,2450			19,2450					
Certificate	NL0013455637	DIIND25524TRLOPENH	EUR	20,0300	20,0300	20,0300			20,0300					
Certificate	NL0013808371	DIIND25530TL OPENH	EUR	24,5300	24,5300	24,5300			24,5300					
Certificate	NL0013723307	DIIND25530TL OPENH	EUR	24,5900	24,5900	24,5900			24,5900					
Certificate	NL0013781727	DIIND25580TL OPENH	EUR	24,1200	24,1200	24,1200			24,1200					
Certificate	DE000VF9JA67	DIIND25580TL OPENV	EUR	23,0650	23,0650	23,0650			23,0650					
Certificate	DE000VF9JA75	DIIND25610TL OPENV	EUR	18,3350	18,3350	18,3350			18,3350					
Certificate	DE000CU1DGM5	DIIND25610TS OPENZ	EUR											
Certificate	NL0013723299	DIIND25630TL OPENH	EUR	23,6900	23,6900	23,6900			23,6900					
Certificate	DE000CU1F1X1	DIIND25631TL OPENZ	EUR											
Certificate	DE000CU1FJR3	DIIND25632TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0013757016	DIIND25640BL OPENB	EUR	19,6800	19,6800	19,6800			19,6800					
Certificate	NL0013761067	DIIND25660TL OPENB	EUR	21,1000	21,1000	21,1000			21,1000					
Certificate	NL0013727548	DIIND25675TRLOPENH	EUR	18,6800	18,6800	18,6800			18,6800					
Certificate	DE000VE20AF0	DIIND25750TL 0320V	EUR	17,7950	17,7950	17,7950			17,7950					
Certificate	DE000VE20AT1	DIIND25750TL 1219V	EUR	17,8450	17,8450	17,8450			17,8450					
Certificate	NL0013798309	DIIND25750TL OPENH	EUR	22,6000	22,6000	22,6000			22,6000					
Certificate	DE000VE2QWB2	DIIND25750TL OPENV	EUR	19,9150	19,9150	19,9150			19,9150					
Certificate	NL0013762826	DIIND25831BL OPENB	EUR	17,9400	17,9400	17,9400			17,9400					
Certificate	DE000CU1DF08	DIIND25848TS OPENZ	EUR											
Certificate	NL0013975303	DIIND25850TL OPENB	EUR	19,3800	19,3800	19,3800			19,3800					
Certificate	NL0013798291	DIIND25850TL OPENH	EUR	21,7200	21,7200	21,7200			21,7200					
Certificate	DE000VE2QZJ8	DIIND25850TL OPENV	EUR	19,0350	19,0350	19,0350			19,0350					
Certificate	NL0013803059	DIIND25864TRLOPENH	EUR	16,9600	16,9600	16,9600			16,9600					
Certificate	DE000CU6GZ06	DIIND25876TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000VE21WD7	DIIND25888TL OPENV	EUR	16,6450	16,6450	16,6450			16,6450					
Certificate	DE000CU6GZP0	DIIND25910TL OPENZ	EUR	19,8900	19,8900	19,8900			19,8900					
Certificate	NL0013753007	DIIND25940TL OPENB	EUR											
Certificate	NL0013798283	DIIND25950TL OPENH	EUR	20,8200	20,8200	20,8200			20,8200					
Certificate	DE000VE20A39	DIIND25950TL OPENV	EUR	18,2850	18,2850	18,2850			18,2850					
Certificate	DE000VE2Q5U9	DIIND25988TL OPENV	EUR	15,6950	15,6950	15,6950			15,6950					
Certificate	DE000CU1D288	DIIND25998TL OPENZ	EUR											
Certificate	DE000VE2Q5G8	DIIND26000TL 0320V	EUR	15,5850	15,5850	15,5850			15,5850					
Certificate	DE000KA1UE29	DIIND26000TL 1219C	EUR											
Certificate	DE000VE2Q5H6	DIIND26000TL 1219V	EUR	15,5950	15,5950	15,5950			15,5950					
Certificate	DE000KA47TT5	DIIND26000TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000KA47US5	DIIND26000TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013826548	DIIND26010TL OPENH	EUR	20,2500	20,2500	20,2500			20,2500					
Certificate	NL0013975543	DIIND26028BL OPENB	EUR	16,1500	16,1500	16,1500			16,1500					
Certificate	NL0013975881	DIIND26050TL OPENB	EUR	17,6000	17,6000	17,6000			17,6000					
Certificate	DE000VE2Q0T2	DIIND26050TL OPENV	EUR	17,2250	17,2250	17,2250			17,2250					
Certificate	NL0013806581	DIIND26051TRLOPENH	EUR	15,2600	15,2600	15,2600			15,2600					
Certificate	DE000VE2Q5V7	DIIND26088TL OPENV	EUR	14,7850	14,7850	14,7850			14,7850					
Certificate	DE000CU6G1P2	DIIND26115TL OPENZ	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000VE2Q5R5	DIIND26150TL OPENV	EUR	16,4550	16,4550	16,4550			16,4550					
Certificate	NL0013806573	DIIND26152TRLOPENH	EUR	14,3500	14,3500	14,3500			14,3500					
Certificate	DE000VE224H8	DIIND26188TL OPENV	EUR	13,9050	13,9050	13,9050			13,9050					
Certificate	NL0013977549	DIIND26226BL OPENB	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	NL0013978414	DIIND26240TL OPENB	EUR	15,9400	15,9400	15,9400			15,9400					
Certificate	NL0013803570	DIIND26240TL OPENH	EUR	18,2600	18,2600	18,2600			18,2600					
Certificate	DE000CU1D435	DIIND26240TL OPENZ	EUR											
Certificate	DE000VE224A3	DIIND26250TL 0320V	EUR	13,3850	13,3850	13,3850			13,3850					
Certificate	DE000VE224C9	DIIND26250TL 1219V	EUR	13,3650	13,3650	13,3650			13,3650					
Certificate	DE000VE224E5	DIIND26250TL OPENV	EUR	15,5750	15,5750	15,5750			15,5750					
Certificate	DE000CU1EB05	DIIND26252TL OPENZ	EUR											
Certificate	NL0013806565	DIIND26252TRLOPENH	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	DE000CU1EF64	DIIND26266TL OPENZ	EUR											
Certificate	DE000VE22672	DIIND26288TL OPENV	EUR	13,0150	13,0150	13,0150			13,0150					
Certificate	NL0013805948	DIIND26330TL OPENH	EUR	17,3800	17,3800	17,3800			17,3800					
Certificate	DE000CU1C932	DIIND26330TS OPENZ	EUR											
Certificate	DE000VE224F2	DIIND26350TL OPENV	EUR	14,6750	14,6750	14,6750			14,6750					
Certificate	DE000CU6G528	DIIND26362TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000VE21WE5	DIIND26388TL OPENV	EUR	12,0950	12,0950	12,0950			12,0950					
Certificate	NL0013980345	DIIND26427BL OPENB	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	NL0013805930	DIIND26430TL OPENH	EUR	16,4900	16,4900	16,4900			16,4900					
Certificate	NL0013978422	DIIND26440TL OPENB	EUR	14,1300	14,1300	14,1300			14,1300					
Certificate	DE000VE22680	DIIND26450TL OPENV	EUR	13,7950	13,7950	13,7950			13,7950					



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	NL0013809056	DJIND26450TRLOPENH	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	DE000VE21837	DJIND26500TL 0320V	EUR	11,1850	11,1850	11,1850			11,1850					
Certificate	DE000VE21811	DJIND26500TL 1219V	EUR	11,1550	11,1550	11,1550			11,1550					
Certificate	DE000CU6HA79	DJIND26500TL 1219Z	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000KA48GW4	DJIND26500TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000KA48CN2	DJIND26500TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000VE21829	DJIND26516TL OPENV	EUR	11,2250	11,2250	11,2250			11,2250					
Certificate	NL0013805922	DJIND26530TL OPENH	EUR	15,6100	15,6100	15,6100			15,6100					
Certificate	DE000VE21V25	DJIND26550TL OPENV	EUR	12,8850	12,8850	12,8850			12,8850					
Certificate	NL0013821424	DJIND26603TRLOPENH	EUR	10,8100	10,8100	10,3100	2162,0000	1	10,3100	200				
Certificate	DE000CU6HLP9	DJIND26608TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013987191	DJIND26624BL OPENB	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	DE000VE22E41	DJIND26629TL OPENV	EUR	10,3550	10,3550	10,3550			10,3550					
Certificate	NL0013808363	DJIND26630TL OPENH	EUR	14,7300	14,7300	14,7300			14,7300					
Certificate	NL0013981012	DJIND26640TL OPENB	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	DE000VE21803	DJIND26650TL OPENV	EUR	12,2550	12,2550	12,2550			12,2550					
Certificate	DE000VE22E58	DJIND26729TL OPENV	EUR	9,4650	9,4650	9,4650			9,4650					
Certificate	NL0013808355	DJIND26730TL OPENH	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	DE000VE22EP7	DJIND26750TL 0320V	EUR	8,9950	8,9950	8,9950			8,9950					
Certificate	DE000VE22ER3	DJIND26750TL 1219V	EUR	8,9450	8,9450	8,9450			8,9450					
Certificate	DE000VE22EW3	DJIND26760TL OPENV	EUR	11,4150	11,4150	11,4150			11,4150					
Certificate	NL0013822687	DJIND26790TRLOPENH	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	NL0013820301	DJIND26800TL OPENH	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	DE000CU1EKC6	DJIND26802TL OPENZ	EUR											
Certificate	NL0013986409	DJIND26810TL OPENB	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	DE000CU1B777	DJIND26810TS OPENZ	EUR											
Certificate	NL0013989833	DJIND26823BL OPENB	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	DE000VE22E66	DJIND26829TL OPENV	EUR	8,5750	8,5750	8,5750			8,5750					
Certificate	DE000CU6HN17	DJIND26854TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000VE22EX1	DJIND26860TL OPENV	EUR	10,5150	10,5150	10,5150			10,5150					
Certificate	DE000CU6HSA5	DJIND26911TL OPENZ	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	NL0013829278	DJIND26914TRLOPENH	EUR	8,0500	8,0500	7,5600	805,0000	1	7,5600	100				
Certificate	DE000VE22HU0	DJIND26929TL OPENV	EUR	7,6850	7,6850	7,6850			7,6850					
Certificate	DE000VE22EY9	DJIND26960TL OPENV	EUR	9,6150	9,6150	9,6150			9,6150					
Certificate	NL0013989007	DJIND26990TL OPENB	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	NL0013823669	DJIND26990TL OPENH	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	DE000VE22P14	DJIND27000TL 0320V	EUR	6,8150	6,8150	6,8150			6,8150					
Certificate	DE000VE22P22	DJIND27000TL 1219V	EUR	6,7450	6,7450	6,7450			6,7450					
Certificate	DE000VE22P30	DJIND27004TL OPENV	EUR	6,7750	6,7750	6,7750			6,7750					
Certificate	NL0014042624	DJIND27012BL OPENB	EUR	7,5600	7,5600	7,2200	45090,0000	2	7,2200	6000				
Certificate	DE000VE14DE0	DJIND27016TS OPENV	EUR											
Certificate	DE000VE22HT2	DJIND27060TL OPENV	EUR	8,7250	8,7250	8,7250			8,7250					
Certificate	DE000CU6HV41	DJIND27092TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000VE3ZN29	DJIND27104TL OPENV	EUR											
Certificate	NL0013830490	DJIND27104TRLOPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0013828452	DJIND27110TL OPENH	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	DE000VE22P71	DJIND27140TL OPENV	EUR	7,7550	7,7550	7,7550			7,7550					
Certificate	NL0013826530	DJIND27210TL OPENH	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0014041287	DJIND27220TL OPENB	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000VE3ZN12	DJIND27240TL OPENV	EUR											
Certificate	DE000CU1EHU4	DJIND27283TS OPENZ	EUR											
Certificate	DE000CU1D7A9	DJIND27298TS OPENZ	EUR											
Certificate	NL0013829831	DJIND27310TL OPENH	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	DE000CU1CE18	DJIND27312TS OPENZ	EUR											
Certificate	NL0013831944	DJIND27400TL OPENH	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0014043606	DJIND27410TL OPENB	EUR	5,8200	5,8200	5,3600	44840,0000	2	5,3600	8000				
Certificate	NL0013466287	DJIND27522TRSOPEH	EUR											
Certificate	NL0013466279	DJIND27532TRSOPEH	EUR											
Certificate	NL0012554810	DJIND27550TS OPENH	EUR											
Certificate	NL0013466261	DJIND27631TRSOPEH	EUR											
Certificate	NL0013464951	DJIND27717TRSOPEH	EUR											
Certificate	DE000CU1D443	DJIND27766TS OPENZ	EUR											
Certificate	NL0012676811	DJIND27780TS OPENB	EUR											
Certificate	NL0013612609	DJIND27790TS OPENH	EUR											
Certificate	NL0013988108	DJIND27798BS OPENB	EUR											
Certificate	NL0013579758	DJIND27910TS OPENB	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CU1B413	DJIND27972TS OPENZ	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0013578461	DJIND27997BS OPENB	EUR	2,6700	3,3000	2,6700	39077,8800	9	3,1300	13939				
Certificate	DE000VE139Y6	DJIND28000TS 0320V	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	DE000KA1UE37	DJIND28000TS 1219C	EUR											
Certificate	DE000VF6XMZ8	DJIND28000TS 1219V	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000CU1E0N6	DJIND28000TS 1219Z	EUR	0,3150	0,3150	0,3150			0,3150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1B785	DJIND28003TS OPENZ	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0013382484	DJIND28040TS OPENH	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	NL0012550297	DJIND28077TRSOPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000VF2XP28	DJIND28080TS OPENV	EUR											
Certificate	NL0013148737	DJIND28100BOCI219B	EUR	254,5500	254,5500	254,5500			254,5500					
Certificate	NL0013579766	DJIND28110TS OPENB	EUR	5,6900	6,1100	5,6200	232530,0000	10		40000				
Certificate	NL0013394331	DJIND28215TRSOPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000VF3AZ55	DJIND28220TS OPENV	EUR	5,9450	5,9450	5,9450			5,9450					
Certificate	DE000VE139W0	DJIND28250TS 0320V	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	DE000VF6XM01	DJIND28250TS 1219V	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000VF3AXH8	DJIND28252TS OPENV	EUR	0,0700	0,1150	0,0700	1135,0100	2	0,1150	14389				
Certificate	DE000CU1EF72	DJIND28257TS OPENZ	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0013988116	DJIND28294BS OPENB	EUR	5,6200	5,8800	5,5200	1003,6000	2	5,8800	180				
Certificate	NL0013988991	DJIND28310TS OPENB	EUR	7,6300	7,9200	7,6300	84870,0000	3	7,9000	11000				
Certificate	NL0013744436	DJIND28310TS OPENH	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	DE000VF3AZ63	DJIND28320TS OPENV	EUR	6,8750	6,8750	6,8750			6,8750					
Certificate	DE000VF3AZT8	DJIND28345TS OPENV	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	NL0013459894	DJIND28346TRSOPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0012903785	DJIND28380TS OPENH	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	DE000VF3AZ71	DJIND28420TS OPENV	EUR	7,7950	7,7950	7,7950			7,7950					
Certificate	DE000VF3AZU6	DJIND28445TS OPENV	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	LU1840349135	DJIND28480TPIOPENS	EUR											
Certificate	LU1876969848	DJIND28500TPIOPENS	EUR											
Certificate	DE000VE13923	DJIND28500TS 0320V	EUR	7,6950	7,6950	7,6950			7,6950					
Certificate	DE000CV6G809	DJIND28500TS 0320Z	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000KA1UE45	DJIND28500TS 1219C	EUR											
Certificate	DE000VF6XM19	DJIND28500TS 1219V	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000KA1SV30	DJIND28500TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CP68594	DJIND28500TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CP684J2	DJIND28500TS OPENC	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CU1EKD4	DJIND28510TS OPENZ	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000VF3AZ89	DJIND28520TS OPENV	EUR	8,7250	8,7250	8,7250			8,7250					
Certificate	DE000VF3AZV4	DJIND28545TS OPENV	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	NL0013466253	DJIND28564TRSOPENH	EUR	7,3000	7,8300	7,3000	7457,5000	4	7,8300	1000				
Certificate	NL0013828445	DJIND28590TS OPENH	EUR	13,2100	13,2100	13,2100			13,2100					
Certificate	NL0013578479	DJIND28595BS OPENB	EUR	8,3400	8,6500	8,0800	13576,5700	17	8,5900	1629				
Certificate	DE000VF3AZ97	DJIND28620TS OPENV	EUR	9,6550	9,6550	9,6550			9,6550					
Certificate	DE000VF3AZW2	DJIND28645TS OPENV	EUR	0,4900	0,4900	0,4750	19,6000	1	0,4750	40				
Certificate	NL0012197602	DJIND28719TRSOPENH	EUR	8,8900	9,2000	8,8900	2667,0000	1	9,2000	300				
Certificate	DE000VF3AOA6	DJIND28720TS OPENV	EUR	10,5850	10,5850	10,5850			10,5850					
Certificate	LU1876969921	DJIND28750TPIOPENS	EUR											
Certificate	DE000VE13909	DJIND28750TS 0320V	EUR	9,9750	9,9750	9,9750			9,9750					
Certificate	DE000VF6XM27	DJIND28750TS 1219V	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013826522	DJIND28780TS OPENH	EUR	15,0000	15,0000	15,0000			15,0000					
Certificate	NL0013428014	DJIND28787TRSOPENH	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	DE000CV4ZC91	DJIND28798TS OPENZ	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000VF3A3D4	DJIND28837TS OPENV	EUR	0,6200	0,6600	0,6200	448,0000	2	0,6450	700				
Certificate	DE000VE21YK8	DJIND28860TS OPENV	EUR	12,4150	12,4150	12,4150			12,4150					
Certificate	NL0013463649	DJIND28898TRSOPENH	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	DE000VF3A3F9	DJIND28910TS OPENV	EUR	12,3350	12,3350	12,3350			12,3350					
Certificate	DE000VE21VW9	DJIND28910TS OPENV	EUR	10,3150	10,3150	10,3150			10,3150					
Certificate	DE000VF3A3E2	DJIND28937TS OPENV	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0012554794	DJIND28940TS OPENH	EUR	16,5100	16,5100	16,5100			16,5100					
Certificate	NL0013988124	DJIND28943BS OPENB	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	DE000VE20AV7	DJIND28970TS OPENV	EUR	13,3550	13,3550	13,3550			13,3550					
Certificate	LU1876970002	DJIND29000TPIOPENS	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VE20AC7	DJIND29000TS 0320V	EUR	12,2250	12,2250	12,2250			12,2250					
Certificate	DE000KA1UE52	DJIND29000TS 1219C	EUR											
Certificate	DE000VE20AJ2	DJIND29000TS 1219V	EUR	12,1950	12,1950	12,1950			12,1950					
Certificate	DE000CU1EXN6	DJIND29000TS 1219Z	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000CP06MQ7	DJIND29000TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CY52CL5	DJIND29000TS OPENC	EUR											
Certificate	DE000CY52F00	DJIND29000TS OPENC	EUR											
Certificate	NL0012197578	DJIND29008TRSOPENH	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	DE000VF3A3G7	DJIND29010TS OPENV	EUR	13,2550	13,2550	13,2550			13,2550					
Certificate	DE000CU1BX32	DJIND29012TS OPENZ	EUR	15,1100	15,1100	15,1100			15,1100					
Certificate	DE000VF3A3N3	DJIND29038TS OPENV	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000CU6HQ89	DJIND29050TS OPENZ	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000VE20AQ7	DJIND29070TS OPENV	EUR	14,2650	14,2650	14,2650			14,2650					
Certificate	DE000VF30L66	DJIND29090TS OPENV	EUR	14,2650	14,2650	14,2650			14,2650					
Certificate	DE000VF30KL3	DJIND29119TS OPENV	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000VF81R76	DJIND29136TS OPENV	EUR	1,1150	1,1150	1,1150			1,1150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VE20AS3	DJIND29170TS OPENV	EUR	15,1850	15,1850	15,1850			15,1850					
Certificate	DE000VE21VX7	DJIND29210TS OPENV	EUR	13,0050	13,0050	13,0050			13,0050					
Certificate	NL0013188964	DJIND29217TRSOPENH	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	NL0013988132	DJIND29243BS OPENB	EUR	14,5000	14,5000	14,5000			14,5000					
Certificate	LU1876970184	DJIND29250TPIOPENS	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000VE20AB9	DJIND29250TS 0320V	EUR	14,4650	14,4650	14,4650			14,4650					
Certificate	DE000VE20AP9	DJIND29250TS 1219V	EUR	14,4350	14,4350	14,4350			14,4350					
Certificate	DE000VE20AR5	DJIND29270TS OPENV	EUR	16,1050	16,1050	16,1050			16,1050					
Certificate	NL0013990807	DJIND29300TS OPENB	EUR	17,0300	17,0300	17,0300			17,0300					
Certificate	DE000CU1CZH7	DJIND29303TS OPENZ	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	DE000VE21VY5	DJIND29310TS OPENV	EUR	13,9150	13,9150	13,9150			13,9150					
Certificate	DE000VE20AU9	DJIND29370TS OPENV	EUR	17,0150	17,0150	17,0150			17,0150					
Certificate	DE000VE21V17	DJIND29410TS OPENV	EUR	14,8150	14,8150	14,8150			14,8150					
Certificate	NL0012895304	DJIND29458TRSOPENH	EUR	15,8100	15,8100	15,8100			15,8100					
Certificate	DE000VE20AW5	DJIND29470TS OPENV	EUR	17,9350	17,9350	17,9350			17,9350					
Certificate	LU1876970267	DJIND29500TPIOPENS	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000VE20AE3	DJIND29500TS 0320V	EUR	16,7050	16,7050	16,7050			16,7050					
Certificate	DE000CU6G817	DJIND29500TS 0320Z	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000KA1UE60	DJIND29500TS 1219C	EUR											
Certificate	DE000VE20AA0	DJIND29500TS 1219V	EUR	16,6650	16,6650	16,6650			16,6650					
Certificate	DE000VE21V33	DJIND29510TS OPENV	EUR	15,7250	15,7250	15,7250			15,7250					
Certificate	DE000VE2Q5L8	DJIND29570TS OPENV	EUR	18,8050	18,8050	18,8050			18,8050					
Certificate	NL0012677389	DJIND29605BS OPENB	EUR	17,7900	17,7900	17,7900			17,7900					
Certificate	DE000VE21V22	DJIND29610TS OPENV	EUR	16,6350	16,6350	16,6350			16,6350					
Certificate	DE000VE20AX3	DJIND29670TS OPENV	EUR	19,7650	19,7650	19,7650			19,7650					
Certificate	DE000VE21V09	DJIND29710TS OPENV	EUR	17,5450	17,5450	17,5450			17,5450					
Certificate	NL0012314173	DJIND29733TRSOPENH	EUR	18,3000	18,3000	18,3000			18,3000					
Certificate	LU1876970341	DJIND29750TPIOPENS	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	DE000VE20AD5	DJIND29750TS 0320V	EUR	18,9450	18,9450	18,9450			18,9450					
Certificate	DE000VE20AM6	DJIND29750TS 1219V	EUR	18,9350	18,9350	18,9350			18,9350					
Certificate	DE000VE20AY1	DJIND29770TS OPENV	EUR	20,6850	20,6850	20,6850			20,6850					
Certificate	NL0012676829	DJIND29780TS OPENB	EUR	26,5000	26,5000	26,5000			26,5000					
Certificate	DE000VE21V41	DJIND29810TS OPENV	EUR	18,4450	18,4450	18,4450			18,4450					
Certificate	DE000VE20A28	DJIND29870TS OPENV	EUR	21,6050	21,6050	21,6050			21,6050					
Certificate	DE000VE21V58	DJIND29910TS OPENV	EUR	19,3550	19,3550	19,3550			19,3550					
Certificate	NL0012905954	DJIND29936TRSOPENH	EUR	20,1500	20,1500	20,1500			20,1500					
Certificate	NL0013988140	DJIND29943BS OPENB	EUR	20,8500	20,8500	20,8500			20,8500					
Certificate	DE000VE20A05	DJIND29970TS OPENV	EUR	22,5150	22,5150	22,5150			22,5150					
Certificate	LU1910398582	DJIND30000TPIOPENS	EUR	12,8800	12,8800	12,8800			12,8800					
Certificate	LU1876970697	DJIND30000TPIOPENS	EUR	11,0300	11,4200	11,0300	18751,0000	4	11,4200	1700				
Certificate	DE000VE20AH6	DJIND30000TS 0320V	EUR	21,2150	21,2150	21,2150			21,2150					
Certificate	DE000KA1UE78	DJIND30000TS 1219C	EUR											
Certificate	DE000VE20AN4	DJIND30000TS 1219V	EUR	21,1950	21,1950	21,1950			21,1950					
Certificate	DE000CP24KS0	DJIND30000TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CP063A8	DJIND30000TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000KA1S809	DJIND30000TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CY52F18	DJIND30000TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CY52GD3	DJIND30000TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CQ58UD6	DJIND30000TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000VE21V66	DJIND30010TS OPENV	EUR	20,2650	20,2650	20,2650			20,2650					
Certificate	DE000CU1CTK4	DJIND30032TS OPENZ	EUR	24,4000	24,4000	24,4000			24,4000					
Certificate	DE000VE22664	DJIND30070TS OPENV	EUR	23,3850	23,3850	23,3850			23,3850					
Certificate	DE000VE21V82	DJIND30110TS OPENV	EUR	21,1750	21,1750	21,1750			21,1750					
Certificate	DE000CV42PW1	DJIND30116TS OPENZ	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0012554786	DJIND30140TS OPENH	EUR	27,6300	27,6300	27,6300			27,6300					
Certificate	NL0013443724	DJIND30153TRSOPENH	EUR	22,1200	22,1200	22,1200			22,1200					
Certificate	DE000VE20A13	DJIND30170TS OPENV	EUR	24,3550	24,3550	24,3550			24,3550					
Certificate	DE000VE21V74	DJIND30210TS OPENV	EUR	22,0750	22,0750	22,0750			22,0750					
Certificate	LU1910398749	DJIND30250TPIOPENS	EUR	15,1000	15,1000	15,1000			15,1000					
Certificate	DE000VE22AX9	DJIND30250TS 0320V	EUR	23,4750	23,4750	23,4750			23,4750					
Certificate	DE000VE22AY7	DJIND30250TS 1219V	EUR	23,4550	23,4550	23,4550			23,4550					
Certificate	NL0013357197	DJIND30270TS OPENB	EUR	25,7700	25,9000	25,7700	257,7000	1	25,9000	10				
Certificate	DE000VE22EQ5	DJIND30320TS OPENV	EUR	25,8050	25,8050	25,8050			25,8050					
Certificate	DE000VE22EZ6	DJIND30382TS OPENV	EUR	23,7350	23,7350	23,7350			23,7350					
Certificate	DE000VE22EU7	DJIND30420TS OPENV	EUR	26,7250	26,7250	26,7250			26,7250					
Certificate	NL0013990815	DJIND30440TS OPENB	EUR	27,4700	27,4700	27,4700			27,4700					
Certificate	NL0012901706	DJIND30470TRSOPENH	EUR	24,9800	24,9800	24,9800			24,9800					
Certificate	DE000VE22E09	DJIND30482TS OPENV	EUR	24,6450	24,6450	24,6450			24,6450					
Certificate	DE000VE22EL6	DJIND30500TS 0320V	EUR	25,7350	25,7350	25,7350			25,7350					
Certificate	DE000CU6G825	DJIND30500TS 0320Z	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	DE000VE1SGH0	DJIND30500TS 1219V	EUR	25,7200	25,7200	25,7200			25,7200					
Certificate	DE000VE22ES1	DJIND30520TS OPENV	EUR	27,6450	27,6450	27,6450			27,6450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VE22E17	DJIND30582TS OPENV	EUR	25,5550	25,5550	25,5550			25,5550					
Certificate	DE000CU6HN25	DJIND30614TS OPENZ	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	DE000VE22ET9	DJIND30620TS OPENV	EUR	28,5550	28,5550	28,5550			28,5550					
Certificate	NL0013990823	DJIND30640TS OPENB	EUR	28,8500	29,2800	28,8500	577,0000	1		29,2800	20			
Certificate	DE000VE22E25	DJIND30682TS OPENV	EUR	26,4650	26,4650	26,4650			26,4650					
Certificate	DE000VE22EV5	DJIND30720TS OPENV	EUR	29,4750	29,4750	29,4750			29,4750					
Certificate	DE000VE22EM4	DJIND30750TS 0320V	EUR	27,9950	27,9950	27,9950			27,9950					
Certificate	DE000VE22EN2	DJIND30750TS 1219V	EUR	27,9950	27,9950	27,9950			27,9950					
Certificate	DE000VE22E33	DJIND30782TS OPENV	EUR	27,3650	27,3650	27,3650			27,3650					
Certificate	NL0013456999	DJIND30819TRSOPENH	EUR	28,1600	28,1600	28,1600			28,1600					
Certificate	DE000VE22HR6	DJIND30860TS OPENV	EUR	30,7950	30,7950	30,7950			30,7950					
Certificate	DE000VE22P48	DJIND30905TS OPENV	EUR	28,8650	28,8650	28,8650			28,8650					
Certificate	NL0013988157	DJIND30943BS OPENB	EUR	29,9200	29,9200	29,9200			29,9200					
Certificate	DE000VE22P55	DJIND30960TS OPENV	EUR	32,0750	32,0750	32,0750			32,0750					
Certificate	DE000VE32NX4	DJIND31000TS 0320V	EUR	30,2450	30,2450	30,2450			30,2450					
Certificate	DE000KA1UE86	DJIND31000TS 1219C	EUR											
Certificate	DE000VE32NY2	DJIND31000TS 1219V	EUR	30,2550	30,2550	30,2550			30,2550					
Certificate	DE000CU1EXP1	DJIND31000TS 1219Z	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	DE000CP061L9	DJIND31000TS OPENC	EUR	2,0600	2,1600	2,0600	105,8400	5		2,1000	50			
Certificate	DE000CP68A24	DJIND31000TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CY52539	DJIND31000TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP688T2	DJIND31000TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000KA1TOV7	DJIND31000TS OPENC	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CP063B6	DJIND31000TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000VE32N04	DJIND31034TS OPENV	EUR	30,0450	30,0450	30,0450			30,0450					
Certificate	DE000CV4ZLB4	DJIND31082TS OPENZ	EUR	34,0400	34,0400	34,0400			34,0400					
Certificate	NL0013990831	DJIND31130TS OPENB	EUR	33,8200	33,8200	33,8200			33,8200					
Certificate	DE000CJ3NQQ5	DJIND31144TS OPENZ	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	NL0013461510	DJIND31236TRSOPENH	EUR	31,9300	31,9300	31,9300			31,9300					
Certificate	NL0012554778	DJIND31340TS OPENH	EUR	38,6000	38,7600	38,6000	3860,0000	1		38,7600	100			
Certificate	NL0013463615	DJIND31638TRSOPENH	EUR	35,5700	35,5700	35,5700			35,5700					
Certificate	DE000KA1UE94	DJIND32000TS 1219C	EUR											
Certificate	DE000CP69D04	DJIND32000TS OPENC	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000KA1SRH4	DJIND32000TS OPENC	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CP06P97	DJIND32000TS OPENC	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0012849806	DJIND32133TRSOPENH	EUR	40,0600	40,0600	40,0600			40,0600					
Certificate	DE000CU1EKE2	DJIND32143TS OPENZ	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	NL0013580889	DJIND32404BS OPENB	EUR	43,1900	43,1900	43,1900			43,1900					
Certificate	DE000CU6G833	DJIND32500TS 0320Z	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	NL0013829823	DJIND32990TS OPENH	EUR	53,9700	53,9700	53,9700			53,9700					
Certificate	DE000CU1EXQ9	DJIND33000TS 1219Z	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	NL0012903777	DJIND33000TS OPENH	EUR	54,0600	54,0600	54,0600			54,0600					
Certificate	DE000CV87NJ8	DJIND33132TS OPENZ	EUR	52,9600	52,9600	52,9600			52,9600					
Certificate	DE000CU1CE26	DJIND33153TS OPENZ	EUR	4,9750	4,9750	4,9750			4,9750					
Certificate	DE000CU6G841	DJIND34500TS 0320Z	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CU1EXR7	DJIND35000TS 1219Z	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CU1EKF9	DJIND35155TS OPENZ	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000CJ3NRY7	DJIND35182TS OPENZ	EUR	71,7500	71,7500	71,7500			71,7500					
Certificate	NL0012905939	DJIND35486TRSOPENH	EUR	70,4800	70,4800	70,4800			70,4800					
Certificate	DE000CU6HUFO	DJIND37188TS OPENZ	EUR	90,0900	90,0900	90,0900			90,0900					
Certificate	NL0013612591	DJIND39780TS OPENH	EUR	116,9200	116,9200	116,9200			116,9200					
Certificate	DE0006075369	DJINS PI OPENN	EUR	32,0600	32,0600	32,0600			32,0600					
Certificate	DE000CU1B522	DJINS186.3TL OPENZ	EUR	12,8600	12,8600	12,8600			12,8600					
Certificate	DE000CJ3RUX4	DJINS250.6TL OPENZ	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000CJ3ST48	DJINS270.4TL OPENZ	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	DE000CU6HC87	DJINS295.5TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000CU1BXS1	DJINS331.4TS OPENZ	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	DE000CU1CS04	DJINS376.5TS OPENZ	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000CU6HJ13	DJMAT 468.TL OPENZ	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	DE000CJ3PG53	DJMAT338.6TL OPENZ	EUR	16,1300	16,1300	16,1300			16,1300					
Certificate	DE000CJ3RW77	DJMAT368.6TL OPENZ	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	DE000CJ3SPT0	DJMAT398.6TL OPENZ	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	DE000CU1FSX2	DJMAT432.9TL OPENZ	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CU1BXQ5	DJMAT503.2TS OPENZ	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000CU1CWS1	DJMAT574.7TS OPENZ	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000CU6HNB4	DJMAT644.7TS OPENZ	EUR	14,6400	14,6400	14,6400			14,6400					
Certificate	DE000CE6CES8	DJMED 301.TS OPENZ	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CU1CBW7	DJMED207.6TL OPENZ	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000CJ3RLK0	DJMED252.3TL OPENZ	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CU1CMD4	DJMED272.3TL OPENZ	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CU1BXR3	DJMED345.8TS OPENZ	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE0006075328	DJOIL PI OPENN	EUR	34,3800	34,3800	34,3800			34,3800					

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	NL0006470858	DJOIL 78TL OPENB	EUR	25,1950	25,1950	25,1950			25,1950					
Certificate	NL0006468845	DJOIL 112TL OPENB	EUR	21,8950	21,8950	21,8950			21,8950					
Certificate	NL0011655881	DJOIL 201TL OPENB	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	NL0012034649	DJOIL 243TL OPENB	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0013762313	DJOIL 283TL OPENB	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0012791180	DJOIL 345TS OPENB	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CN6KE00	DJRES218.8TL OPENZ	EUR	21,9650	21,9650	21,9650			21,9650					
Certificate	DE000CD627T4	DJRES263.2TL OPENZ	EUR	17,5100	17,5100	17,5100			17,5100					
Certificate	DE000CD63M86	DJRES313.1TL OPENZ	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	DE000CE6E8T5	DJRES362.6TL OPENZ	EUR	7,5850	7,5850	7,5850			7,5850					
Certificate	DE000CU6G1B2	DJRES392.1TL OPENZ	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	DE000CU6HQ06	DJRES427.3TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000CU1EYX3	DJRES467.7TS OPENZ	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	DE000CU1DE82	DJRES471.5TS OPENZ	EUR											
Certificate	DE000CU1DN73	DJRES527.6TS OPENZ	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	DE000CE6F454	DJRES532.3TS OPENZ	EUR											
Certificate	DE000CU1B116	DJRES594.5TS OPENZ	EUR											
Certificate	NL0011271382	DJRET 243TL OPENB	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	NL0013290760	DJRET 284TL OPENB	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0013981061	DJRET 345TS OPENB	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CU1B8Q5	DJRET 385.TS OPENZ	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CJ3Q8V9	DJRET180.2TL OPENZ	EUR	15,4100	15,4100	15,4100			15,4100					
Certificate	DE000CU1B504	DJRET230.5TL OPENZ	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	DE000CU1DGD4	DJRET255.8TL OPENZ	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000CJ3RW85	DJRET275.9TL OPENZ	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CU1FVX6	DJRET300.7TL OPENZ	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CU1C627	DJRET340.2TS OPENZ	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CU6HHC4	DJRET434.5TS OPENZ	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	DE0006075385	DJTCH PI OPENN	EUR	47,6300	47,6300	47,6300			47,6300					
Certificate	NL0013156813	DJTCH 265TL OPENB	EUR	26,1400	26,1400	26,1400			26,1400					
Certificate	NL0011907142	DJTCH 305TL OPENB	EUR	22,3300	22,3300	22,3300			22,3300					
Certificate	NL0013285059	DJTCH 390TL OPENB	EUR	14,2200	14,2200	14,2200			14,2200					
Certificate	NL0013368442	DJTCH 431TL OPENB	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	NL0013979917	DJTCH 472TL OPENB	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0014042194	DJTCH 540TS OPENB	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000CE6CS43	DJTCH 369.TL OPENZ	EUR	14,5400	14,5400	14,5400			14,5400					
Certificate	DE000CU6G1C0	DJTCH 469.TL OPENZ	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CN6G8D8	DJTCH319.1TL OPENZ	EUR	19,5300	19,5300	19,5300			19,5300					
Certificate	DE000CJ3RY91	DJTCH398.7TL OPENZ	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	DE000CU1B2F3	DJTCH433.9TL OPENZ	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000CU1B8R3	DJTCH543.1TS OPENZ	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CU1CY63	DJTCH612.8TS OPENZ	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	DE0006075393	DJTLCL PI OPENN	EUR	24,5600	24,5600	24,5600			24,5600					
Certificate	DE000CJ3NNQ2	DJTLCL160.1TL OPENZ	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	DE000CU1B512	DJTLCL213.4TL OPENZ	EUR	4,2250	4,2250	4,2250			4,2250					
Certificate	DE000CU1DYR7	DJTLCL232.8TL OPENZ	EUR											
Certificate	DE000CU1FTP6	DJTLCL232.9TL OPENZ	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000CU1DN81	DJTLCL267.3TS OPENZ	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000CV500C7	DJTLCL268.8TS OPENZ	EUR											
Certificate	DE000CU1B520	DJTLCL301.3TS OPENZ	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	DE000CU6HCZ6	DJTLCL341.3TS OPENZ	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE0006075401	DJUTI PI OPENN	EUR	33,9300	33,9300	33,9300			33,9300					
Certificate	NL0010516134	DJUTI 184TL OPENB	EUR	16,6600	16,6600	16,6600			16,6600					
Certificate	NL0012099121	DJUTI 226TL OPENB	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	NL0013280787	DJUTI 270TL OPENB	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	NL0013583024	DJUTI 312TL OPENB	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0013987605	DJUTI 362TS OPENB	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CP69WH3	DLGS 24TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CP69WJ9	DLGS 26TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CP69WK7	DLGS 27TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CP69WL5	DLGS 28TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000KA1S3V2	DLGS 30TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000KA1TOA1	DLGS 35TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000KA480C7	DLGS 40TL OPENC	EUR											
Certificate	DE000CV8A4R4	DLGS 12.89TL OPENZ	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000CV8A7S5	DLGS 14.71TL OPENZ	EUR											
Certificate	DE000CJ3N450	DLGS 17.83TL OPENZ	EUR											
Certificate	DE000CJ3RKN6	DLGS 19.83TL OPENZ	EUR											
Certificate	DE000CJ3RTZ1	DLGS 21.84TL OPENZ	EUR											
Certificate	DE000CJ3R2N8	DLGS 24.18TL OPENZ	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CU1B2V8	DLGS 26.69TL OPENZ	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CU1DVT9	DLGS 29.68TL OPENZ	EUR	3,2100	3,2100	3,2100			3,2100					

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	DE000CU1D5J4	DLGS 32.17TL OPENZ	EUR											
Certificate	DE000CU1EAS3	DLGS 32.64TL OPENZ	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CU1EPY9	DLGS 36.13TL OPENZ	EUR	1,9300	1,9300	1,9300				1,9300				
Certificate	DE000CU6HKC8	DLGS 39.63TL OPENZ	EUR	1,2400	1,2400	1,2400				1,2400				
Certificate	DE000CU6HXF4	DLGS 43.63TL OPENZ	EUR	0,4600	0,4600	0,4600				0,4600				
Certificate	NL0006317588	dMIAX PI OPENN	EUR	21,5600	21,9600	21,5600				21,9600				
Certificate	DE0005437438	DOWJO PI OPENN	EUR	251,8100	251,8100	251,8100				251,8100				
Certificate	DE000CJ3Q1V4	DPOST16.48TL OPENZ	EUR	17,7500	17,7500	17,7500				17,7500				
Certificate	NL0011721063	DPOST19.15TL OPENH	EUR	16,1500	16,3700	16,1500				16,3700				
Certificate	DE000CN6KHC7	DPOST21.05TL OPENZ	EUR	13,1900	13,1900	13,1900				13,1900				
Certificate	DE000CJ3R2M0	DPOST24.03TL OPENZ	EUR	10,2100	10,2100	10,2100				10,2100				
Certificate	DE000CU1EAR5	DPOST27.01TL OPENZ	EUR	7,2400	7,2400	7,2400				7,2400				
Certificate	DE000CU6HT37	DPOST30.51TL OPENZ	EUR	3,7650	3,7650	3,7650				3,7650				
Certificate	NL0012545552	DPOST41.76TS OPENH	EUR	10,8900	10,8900	10,8100				10,8100				
Certificate	DE000CU6HCM4	DROPB12.15TL OPENZ	EUR	1,2550	1,2550	1,2550				1,2550				
Certificate	DE000CU6GKP2	DROPB15.17TL OPENZ	EUR	0,7150	0,7150	0,7150				0,7150				
Certificate	DE000CU6GKQ0	DROPB18.18TL OPENZ	EUR	0,1750	0,1750	0,1750				0,1750				
Certificate	NL0013110463	DSM LEVOPENZ	EUR	206,1700	206,1700	206,1700				206,1700				
Certificate	NL0010010534	DSM 21TL OPENB	EUR	96,0100	96,0100	96,0100				96,0100				
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	69,0300	69,0300	69,0300				69,0300				
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	6,8900	6,8900	6,8900				6,8900				
Certificate	NL0012110787	DSM 55TL OPENB	EUR	64,4200	64,4200	64,4200				64,4200				
Certificate	DE000CP06WH5	DSM 60TL OPENC	EUR	5,6600	5,6600	5,6600				5,6600				
Certificate	DE000CP24GW0	DSM 75TL OPENC	EUR	4,1400	4,1400	4,1400				4,1400				
Certificate	DE000CP689A0	DSM 80TL OPENC	EUR	3,9500	3,9500	3,9500				3,9500				
Certificate	DE000CP24P53	DSM 80TL OPENC	EUR	3,6400	3,6400	3,6400				3,6400				
Certificate	DE000CP24UK6	DSM 85TL OPENC	EUR	3,4500	3,4500	3,4500				3,4500				
Certificate	DE000CP68248	DSM 85TL OPENC	EUR	3,1300	3,1300	3,1300				3,1300				
Certificate	DE000CP68255	DSM 90TL OPENC	EUR	2,6200	2,6200	2,6200				2,6200				
Certificate	DE000CP24UL4	DSM 90TL OPENC	EUR	2,9600	2,9600	2,9600				2,9600				
Certificate	NL0013148802	DSM 91BOC1219B	EUR	90,7700	90,7700	90,7700				90,7700				
Certificate	DE000CP68HB9	DSM 95TL OPENC	EUR	2,1200	2,1200	2,1200				2,1200				
Certificate	DE000CP68J8	DSM 95TL OPENC	EUR	2,6000	2,6000	2,4700	1535,0000	3		2,4800	600			
Certificate	NL0013360423	DSM 98TL OPENB	EUR	4,8700	4,8700	4,8700				4,8700				
Certificate	DE000CP69ZL8	DSM 100TL OPENC	EUR	1,5400	1,5400	1,5400				1,5400				
Certificate	DE000KA1S6A9	DSM 100TL OPENC	EUR	1,9300	1,9300	1,9300				1,9300				
Certificate	DE000KA47WK8	DSM 105TL OPENC	EUR	1,1000	1,1000	1,1000				1,1000				
Certificate	DE000KA48028	DSM 105TL OPENC	EUR	1,5000	1,5000	1,5000				1,5000				
Certificate	NL0013405731	DSM 110BOC0620Z	EUR	108,7300	108,7300	108,7300				108,7300				
Certificate	DE000KA48EQ1	DSM 110TL OPENC	EUR	1,0300	1,0300	1,0300				1,0300				
Certificate	DE000KA48B17	DSM 110TL OPENC	EUR	0,6100	0,6100	0,6100				0,6100				
Certificate	DE000KA471N3	DSM 115TS OPENC	EUR											
Certificate	DE000KA1TZ84	DSM 115TS OPENC	EUR											
Certificate	NL0013759517	DSM 119BOC0620B	EUR	115,4000	115,4000	115,4000				115,4000				
Certificate	DE000KA1S148	DSM 120TS OPENC	EUR											
Certificate	DE000KA1S6B7	DSM 120TS OPENC	EUR											
Certificate	DE000CP692N4	DSM 125TS OPENC	EUR	0,7500	0,7500	0,7500				0,7500				
Certificate	DE000KA1ST00	DSM 125TS OPENC	EUR	1,2400	1,2400	1,2400				1,2400				
Certificate	DE000KA1S6C5	DSM 130TS OPENC	EUR	1,7400	1,7400	1,7400				1,7400				
Certificate	DE000KA1S9L0	DSM 130TS OPENC	EUR	1,2600	1,2600	1,2600				1,2600				
Certificate	DE000KA48B25	DSM 130TS OPENC	EUR	1,5300	1,5300	1,5300				1,5300				
Certificate	DE000KA1T7V2	DSM 135TS OPENC	EUR	2,2900	2,2900	2,2900				2,2900				
Certificate	DE000KA48ER9	DSM 135TS OPENC	EUR	2,5400	2,5400	2,5400				2,5400				
Certificate	DE000KA1T5U8	DSM 140TS OPENC	EUR	2,2700	2,2700	2,2700				2,2700				
Certificate	NL0013456619	DSM 128.TRSOPENH	EUR	1,2000	1,2900	1,2000				1,2900				
Certificate	NL0009258938	DSM 15.3TL OPENB	EUR	101,3400	101,3400	101,3400				101,3400				
Certificate	NL0013438781	DSM 190.TRSOPENH	EUR	7,3900	7,4900	7,3900				7,4900				
Certificate	NL0010175147	DSM 27.8TL OPENB	EUR	89,7000	89,7000	89,7000				89,7000				
Certificate	NL0010252292	DSM 31.1TL OPENB	EUR	86,2800	86,6100	86,2800	2588,4000	1		86,6100	30			
Certificate	NL0011799317	DSM 41.8TL OPENB	EUR	76,7000	76,7000	76,7000				76,7000				
Certificate	NL0011818463	DSM 44.4TL OPENB	EUR	74,2300	74,2300	74,2300				74,2300				
Certificate	NL0011908629	DSM 49.8TL OPENB	EUR	69,2700	69,2700	69,2700				69,2700				
Certificate	NL0012103824	DSM 52.3TL OPENB	EUR	66,8600	66,8600	66,8600				66,8600				
Certificate	NL0012120679	DSM 57.6TL OPENB	EUR	62,0100	62,0100	62,0100				62,0100				
Certificate	NL0012495899	DSM 62.7TL OPENB	EUR	57,1700	57,1700	57,1700				57,1700				
Certificate	NL0012499008	DSM 65.3TL OPENB	EUR	54,7900	54,7900	54,7900				54,7900				
Certificate	NL0013745680	DSM 66.4TL OPENH	EUR	5,4500	5,4500	5,3900				5,3900				
Certificate	NL0013278567	DSM 69.7TL OPENB	EUR	50,6700	50,6700	50,6700				50,6700				
Certificate	NL0013284144	DSM 71.9TL OPENB	EUR	9,7300	9,7300	9,7300				9,7300				
Certificate	NL0013282684	DSM 73.8TL OPENB	EUR	9,3700	9,3700	9,3700				9,3700				
Certificate	NL0013288335	DSM 77.8TL OPENB	EUR	8,6200	8,6200	8,6200				8,6200				
Certificate	NL0013293145	DSM 81.8TL OPENB	EUR	7,8800	7,8800	7,8800				7,8800				

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	NL0013294028	DSM 85.9TL OPENB	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0013294523	DSM 88.4BL OPENB	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000VF5BP96	DSM 88.8TL OPENV	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0013297302	DSM 89.9TL OPENB	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000VF5BQ88	DSM 90.8TL OPENV	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0013745672	DSM 91.3TL OPENH	EUR	3,1300	3,1300	3,0800			3,0800					
Certificate	NL0013371008	DSM 93.9TL OPENB	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0013438898	DSM 94.8TRLOPENH	EUR	2,1500	2,1500	2,0900			2,0900					
Certificate	NL0013447782	DSM 98.1TRLOPENH	EUR	1,8200	1,8200	1,7600			1,7600					
Certificate	DE000CU1FKL4	DSM 100.3TL 1219Z	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013568991	DSM 100.5BL OPENB	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000VF6P020	DSM 100.6TL OPENV	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013453723	DSM 101.2TRLOPENH	EUR	1,5200	1,5200	1,4500			1,4500					
Certificate	NL0013568686	DSM 101.9TL OPENB	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0013456858	DSM 102.2TL OPENH	EUR	2,1200	2,1200	2,0700			2,0700					
Certificate	NL0013570716	DSM 102.6BL OPENB	EUR	2,7200	2,7200	2,7200	2720,0000	1	2,7200	1000				
Certificate	DE000VF6P335	DSM 102.7TL OPENV	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013458797	DSM 104.1TRLOPENH	EUR	1,2300	1,2300	1,1700			1,1700					
Certificate	NL0013970346	DSM 104.6BL OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000VE2Q4W8	DSM 104.6TL OPENV	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013804156	DSM 104.8TL OPENH	EUR	1,8800	1,8800	1,8200			1,8200					
Certificate	NL0013989338	DSM 105.9TL OPENB	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013988488	DSM 106.6BL OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000VE22G80	DSM 106.7TL OPENV	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CU6HTH8	DSM 107.3TL OPENZ	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013405723	DSM 107.5B0C0320Z	EUR	107,0900	107,0900	107,0900			107,0900					
Certificate	NL0013111784	DSM 107.5B0C1219Z	EUR	107,0800	107,0800	107,0800			107,0800					
Certificate	DE000CU6HWP5	DSM 107.8TL OPENZ	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013826910	DSM 108.5TL OPENH	EUR	1,5300	1,5300	1,4700			1,4700					
Certificate	NL0013989957	DSM 108.6BL OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013827843	DSM 108.6TRLOPENH	EUR	0,8100	0,8100	0,7600			0,7600					
Certificate	DE000VE22G98	DSM 108.7TL OPENV	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0014040446	DSM 109.9TL OPENB	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0014041113	DSM 110.5BL OPENB	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000VE22LA4	DSM 110.7TL OPENV	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013826902	DSM 111.4TL OPENH	EUR	1,2600	1,2600	1,2100			1,2100					
Certificate	NL0013827835	DSM 111.5TRLOPENH	EUR	0,5400	0,5400	0,4900			0,4900					
Certificate	NL0014041923	DSM 112.5BL OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000VE22PF4	DSM 112.7TL OPENV	EUR	0,9500	0,9500	0,6100	110,6000	3	0,7400	131				
Certificate	NL0014042400	DSM 113.9TL OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013983141	DSM 115.8B0C0620B	EUR	112,3000	112,3000	112,3000			112,3000					
Certificate	DE000CJ3SKZ8	DSM 116.1TS OPENZ	EUR											
Certificate	NL0013574163	DSM 117.5BS OPENB	EUR											
Certificate	NL0013434384	DSM 117.6TS OPENH	EUR	1,1000	1,2000	1,1000			1,2000					
Certificate	NL0013578933	DSM 117.7B0C0320B	EUR	115,4000	115,4000	115,4000			115,4000					
Certificate	NL0013438823	DSM 117.9TRSOPEH	EUR	0,2100	0,3100	0,2100			0,3100					
Certificate	DE000VF6XGN6	DSM 119.8TS OPENV	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013576614	DSM 120.4BS OPENB	EUR	1,1000	1,1500	1,1000	110,0000	1	1,1500	100				
Certificate	DE000VF7GMS6	DSM 121.7TS OPENV	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013570989	DSM 122.6TS OPENB	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013434376	DSM 122.6TS OPENH	EUR	1,6300	1,7400	1,6300			1,7400					
Certificate	NL0013438815	DSM 122.7TRSOPEH	EUR	0,6800	0,7800	0,6800			0,7800					
Certificate	NL0013586530	DSM 123.4BS OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000VF7GHE6	DSM 123.7TS OPENV	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CU1CH07	DSM 123.9TS OPENZ	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000VF9JCK7	DSM 124.5TS OPENV	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0014043390	DSM 126.4BS OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013434368	DSM 127.6TS OPENH	EUR	2,1700	2,2700	2,1700			2,2700					
Certificate	DE000VF9JGZ3	DSM 128.5TS OPENV	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013584360	DSM 130.6TS OPENB	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0013438807	DSM 132.3TRSOPEH	EUR	1,6300	1,7200	1,6300			1,7200					
Certificate	NL0013794712	DSM 133.6TS OPENH	EUR	2,8200	2,9200	2,8200			2,9200					
Certificate	NL0013782485	DSM 134.2TS OPENH	EUR	2,8800	2,9800	2,8800			2,9800					
Certificate	NL0013434350	DSM 137.6TS OPENH	EUR	3,2500	3,3500	3,2500			3,3500					
Certificate	NL0013745664	DSM 137.6TS OPENH	EUR	3,2500	3,3600	3,2500			3,3600					
Certificate	DE000CU1D229	DSM 138.8TS OPENZ	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0013438799	DSM 141.9TRSOPEH	EUR	2,5900	2,6800	2,5900			2,6800					
Certificate	NL0013828783	DSM 144.5TS OPENH	EUR	4,0000	4,1100	4,0000			4,1100					
Certificate	NL0013434343	DSM 147.5TS OPENH	EUR	4,3300	4,4300	4,3300			4,4300					
Certificate	NL0013469265	DSM 155.3TRSOPEH	EUR	3,9200	4,0200	3,9200			4,0200					
Certificate	NL0013630510	DSM 160.3TS OPENH	EUR	5,7000	5,8100	5,7000			5,8100					
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	105,8100	105,8100	105,8100			105,8100					



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	NL001343435	DSM 19.4TS OPENH	EUR	9,7200	9,8200	9,7200			9,8200					
Certificate	NL0013708647	DSM 27.44TRLOPENH	EUR	8,8800	8,8800	8,8200			8,8200					
Certificate	NL0011655634	DSM 39.81BL OPENB	EUR	76,2500	76,2500	76,2500			76,2500					
Certificate	DE000CJ3RDZ5	DSM 41.82TL OPENZ	EUR											
Certificate	NL0011895842	DSM 46.55TL OPENH	EUR	73,0600	73,0600	72,4500			72,4500					
Certificate	NL0011907449	DSM 50.74BL OPENB	EUR	65,3300	65,3300	65,3300			65,3300					
Certificate	DE000CJ3N2Z6	DSM 52.01TL OPENZ	EUR											
Certificate	NL0012106058	DSM 55.04BL OPENB	EUR	61,0500	61,0500	61,0500			61,0500					
Certificate	DE000CF6BDL7	DSM 55.19TL OPENZ	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	DE000CJ3Q7Q1	DSM 57.11TL OPENZ	EUR											
Certificate	NL0012208359	DSM 58.97TL OPENH	EUR	61,5000	61,5000	60,9000			60,9000					
Certificate	NL0013439011	DSM 62.87TRLOPENH	EUR	5,3400	5,3400	5,2800			5,2800					
Certificate	DE000CE6EUM3	DSM 62.96TL OPENZ	EUR											
Certificate	DE000CE6C8Q3	DSM 63.06TL OPENZ	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	NL0012497416	DSM 65.66BL OPENB	EUR	50,4300	50,4300	50,4300			50,4300					
Certificate	LU1612176625	DSM 66.11CIOPENS	EUR											
Certificate	NL0013277858	DSM 68.04BL OPENB	EUR	48,0400	48,0400	48,0400			48,0400					
Certificate	DE000CF6EYM5	DSM 68.04TL OPENZ	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	DE000CJ3RV86	DSM 72.58TL OPENZ	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	NL0013438997	DSM 72.85TRLOPENH	EUR	4,3400	4,3400	4,2800			4,2800					
Certificate	DE000CJ3RU79	DSM 73.51TL OPENZ	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0013283120	DSM 74.17BL OPENB	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	NL0013283732	DSM 76.19BL OPENB	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0013434392	DSM 76.81TL OPENH	EUR	4,4800	4,4800	4,4300			4,4300					
Certificate	DE000CJ3R7Q0	DSM 79.44TL OPENZ	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0013289804	DSM 80.25BL OPENB	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0013438963	DSM 80.33TRLOPENH	EUR	3,5900	3,5900	3,5300			3,5300					
Certificate	DE000CJ3SKD5	DSM 82.63TL OPENZ	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0013782493	DSM 83.57TL OPENH	EUR	3,8500	3,8500	3,8000			3,8000					
Certificate	NL0013294507	DSM 84.32BL OPENB	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000CU1FD40	DSM 85.25TL 1219Z	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0013438948	DSM 85.32TRLOPENH	EUR	3,1000	3,1000	3,0300			3,0300					
Certificate	DE000CJ3SIV9	DSM 85.43TL OPENZ	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0013238983	DSM 86.97TL OPENH	EUR	3,5300	3,5300	3,4800			3,4800					
Certificate	NL0013438922	DSM 90.31TRLOPENH	EUR	2,6000	2,6000	2,5300			2,5300					
Certificate	NL0013363062	DSM 90.43BL OPENB	EUR	5,0400	5,1500	5,0400	5040,0000	1	5,1500	1000				
Certificate	DE000CU1FD57	DSM 92.25TL 1219Z	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000CU1BSS1	DSM 92.36TL OPENZ	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013363922	DSM 92.46BL OPENB	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000CU1C759	DSM 92.79TL OPENZ	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0013438914	DSM 92.81TRLOPENH	EUR	2,3500	2,3500	2,2900			2,2900					
Certificate	DE000VF5HYU9	DSM 93.82TL OPENV	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013437759	DSM 94.13TL OPENH	EUR	2,8700	2,8700	2,8100			2,8100					
Certificate	NL0013372618	DSM 94.49BL OPENB	EUR	4,4700	4,4700	4,3400	223,5000	1	4,3400	50				
Certificate	DE000VF5BTV0	DSM 95.82TL OPENV	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013374218	DSM 96.51BL OPENB	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013617350	DSM 97.46TL OPENH	EUR	2,5600	2,5600	2,5000			2,5000					
Certificate	DE000VF5BVC6	DSM 97.82TL OPENV	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0013361033	DSM 98.53BL OPENB	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000VF5T073	DSM 98.55TL OPENV	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CU1C9C2	DSM 99.32TL OPENZ	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CX0K4E4	DTELK 12TL OPENC	EUR											
Certificate	DE000CX59CYS	DTELK 12TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013007842	DTELK 13TL OPENB	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	DE000CP68TM1	DTELK 14TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CP68YM1	DTELK 14TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013986920	DTELK 16TS OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0013828791	DTELK 16TS OPENH	EUR	1,9500	2,0500	1,9500			2,0500					
Certificate	DE000KA1S353	DTELK 17TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CP68YP4	DTELK 18TS OPENC	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CP68TP4	DTELK 18TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013594310	DTELK 11.TRLOPENH	EUR	4,2600	4,2600	4,1900			4,1900					
Certificate	NL0010114997	DTELK 3.9TL OPENB	EUR	11,6050	11,6050	11,6050			11,6050					
Certificate	NL0010894572	DTELK 6.7TL OPENB	EUR	9,0050	9,0050	9,0050			9,0050					
Certificate	NL0010894580	DTELK 7.9TL OPENB	EUR	7,9050	7,9050	7,9050			7,9050					
Certificate	NL0013782501	DTELK 9.9TL OPENH	EUR	5,9900	5,9900	5,9400			5,9400					
Certificate	NL0012686604	DTELK 11.4TL OPENB	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	NL0012781629	DTELK 12.2TL OPENB	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	NL0013365935	DTELK 13.7TL OPENB	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0013594294	DTELK 14.2TRLOPENH	EUR	1,0800	1,0800	1,0100			1,0100					
Certificate	NL0013755739	DTELK 14.5TL OPENB	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0013732977	DTELK 14.9TRLOPENH	EUR	0,4100	0,4100	0,3500			0,3500					

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	NL0013807928	DTELK 15.3TRLOPENH	EUR											
Certificate	NL0013160740	DTELK 17.7TS OPENB	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	NL0013594211	DTELK 18.3TRSOPENH	EUR	3,0600	3,1600	3,0600				3,1600				
Certificate	NL0013984024	DTELK 19.4TS OPENB	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	NL0013710585	DTELK 3.64TL OPENH	EUR	11,8600	11,8600	11,7900				11,7900				
Certificate	NL0013745706	DTELK 8.34TL OPENH	EUR	7,4700	7,4700	7,4000				7,4000				
Certificate	NL0013782519	DTELK 9.14TL OPENH	EUR	6,7200	6,7200	6,6500				6,6500				
Certificate	NL0013594328	DTELK 9.45TRLOPENH	EUR	5,8100	5,8100	5,7400				5,7400				
Certificate	DE000CR9RQP5	DTELK10.33TL OPENZ	EUR											
Certificate	NL0013617467	DTELK11.17TL OPENH	EUR	4,8200	4,8200	4,7500				4,7500				
Certificate	NL0013617442	DTELK11.92TL OPENH	EUR	4,1100	4,1100	4,0600				4,0600				
Certificate	DE000CU1CED1	DTELK12.07TL OPENZ	EUR	3,1250	3,1250	3,1250				3,1250				
Certificate	NL0013594302	DTELK12.65TRLOPENH	EUR	2,6200	2,6200	2,5500				2,5500				
Certificate	NL0013617426	DTELK12.66TL OPENH	EUR	3,4300	3,4300	3,3600				3,3600				
Certificate	NL0013617418	DTELK13.03TL OPENH	EUR	3,0800	3,0800	3,0100				3,0100				
Certificate	DE000CU1CC28	DTELK13.58TL OPENZ	EUR	1,6150	1,6150	1,6150				1,6150				
Certificate	NL0013242274	DTELK13.67TL OPENH	EUR	2,4700	2,4700	2,4200				2,4200				
Certificate	NL0013617400	DTELK14.14TL OPENH	EUR	2,0300	2,0300	1,9700				1,9700				
Certificate	NL0013708662	DTELK14.34TRLOPENH	EUR	0,9500	0,9500	0,8800				0,8800				
Certificate	DE000CU181D8	DTELK14.38TL OPENZ	EUR	0,8250	0,8250	0,8250				0,8250				
Certificate	NL0013600257	DTELK14.47TRLOPENH	EUR	0,8200	0,8200	0,7600				0,7600				
Certificate	NL0013699556	DTELK14.52TL OPENH	EUR	1,6900	1,6900	1,6200				1,6200				
Certificate	NL0013600240	DTELK14.54TRLOPENH	EUR	0,7500	0,7500	0,6800				0,6800				
Certificate	NL0013720709	DTELK14.62TRLOPENH	EUR	0,6800	0,6800	0,6100				0,6100				
Certificate	NL0013721764	DTELK14.73TRLOPENH	EUR	0,5700	0,5700	0,5000				0,5000				
Certificate	NL0013733744	DTELK15.03TRLOPENH	EUR	0,2800	0,2800	0,2200				0,2200				
Certificate	NL0013800923	DTELK15.05TL OPENH	EUR	1,1900	1,1900	1,1300				1,1300				
Certificate	NL0013806797	DTELK15.11TRLOPENH	EUR											
Certificate	NL0013823099	DTELK15.22TRLOPENH	EUR											
Certificate	NL0013809882	DTELK15.38TRLOPENH	EUR											
Certificate	NL0013823081	DTELK15.98TRSOPENH	EUR	0,7600	0,8500	0,7600				0,8500				
Certificate	NL0013815798	DTELK16.43TRSOPENH	EUR	1,2000	1,3000	1,2000				1,3000				
Certificate	NL0013594229	DTELK16.84TRSOPENH	EUR	1,6000	1,7000	1,6000				1,7000				
Certificate	NL0012245393	DTELK17.05TS OPENH	EUR	3,0800	3,1800	3,0800				3,1800				
Certificate	NL0013710577	DTELK17.99TS OPENH	EUR	4,0900	4,1900	4,0900				4,1900				
Certificate	NL0013797459	DTELK18.78TS OPENH	EUR	4,9300	5,0300	4,9300				5,0300				
Certificate	NL0013745698	DTELK18.83TS OPENH	EUR	4,9900	5,0900	4,9900				5,0900				
Certificate	NL0012245153	DTELK18.93TS OPENH	EUR	5,1000	5,2000	5,1000				5,2000				
Certificate	NL0013811136	DTELK19.75TS OPENH	EUR	5,9900	6,0700	5,9900				6,0700				
Certificate	NL0013617384	DTELK22.07TS OPENH	EUR	8,4800	8,5700	8,4800				8,5700				
Certificate	NL0013699549	DTELK29.51TS OPENH	EUR	16,4700	16,5700	16,4700				16,5700				
Certificate	NL0013594336	DTELK7.878TRLOPENH	EUR	7,3900	7,3900	7,3200				7,3200				
Certificate	NL0013597867	DWNG 27.1TRLOPENH	EUR	0,7800	0,7800	0,7800				0,7800				
Certificate	NL0013597891	DWNG 16.94TRLOPENH	EUR	1,7900	1,7900	1,7900				1,7900				
Certificate	NL0013597883	DWNG 20.32TRLOPENH	EUR	1,4500	1,4500	1,4500				1,4500				
Certificate	NL0013597875	DWNG 23.71TRLOPENH	EUR	1,1200	1,1200	1,1200				1,1200				
Certificate	NL0013730245	DWNG 27.74TRLOPENH	EUR	0,7200	0,7200	0,7100				0,7100				
Certificate	NL0013730229	DWNG 28.18TRLOPENH	EUR	0,6700	0,6700	0,6700				0,6700				
Certificate	NL0013730989	DWNG 28.74TRLOPENH	EUR	0,6200	0,6200	0,6100				0,6100				
Certificate	NL0013730971	DWNG 29.04TRLOPENH	EUR	0,5900	0,5900	0,5800				0,5800				
Certificate	NL0013730963	DWNG 29.19TRLOPENH	EUR	0,5700	0,5700	0,5700				0,5700				
Certificate	NL0013732985	DWNG 29.39TRLOPENH	EUR	0,5500	0,5500	0,5500				0,5500				
Certificate	NL0013737349	DWNG 30.51TRLOPENH	EUR	0,4400	0,4400	0,4400				0,4400				
Certificate	NL0013742208	DWNG 30.92TRLOPENH	EUR	0,4000	0,4000	0,4000				0,4000				
Certificate	NL0013742190	DWNG 31.08TRLOPENH	EUR	0,3800	0,3800	0,3800				0,3800				
Certificate	NL0013780943	DWNG 31.55TRLOPENH	EUR	0,3400	0,3400	0,3400				0,3400				
Certificate	NL0013789720	DWNG 31.98TRLOPENH	EUR	0,3000	0,3000	0,3000				0,3000				
Certificate	NL0013789712	DWNG 32.15TRLOPENH	EUR	0,2800	0,2800	0,2800				0,2800				
Certificate	NL0013831191	DWNG 32.37TRLOPENH	EUR	0,2600	0,2600	0,2600				0,2600				
Certificate	NL0013791114	DWNG 32.54TRLOPENH	EUR	0,2500	0,2500	0,2400				0,2400				
Certificate	NL0013791106	DWNG 32.88TRLOPENH	EUR	0,2200	0,2200	0,2100				0,2100				
Certificate	NL0013821648	DWNG 33.11TRLOPENH	EUR											
Certificate	NL0013829526	DWNG 34.46TRSOPENH	EUR											
Certificate	NL0013812555	DWNG 35.31TRSOPENH	EUR	0,0600	0,0800	0,0600				0,0800				
Certificate	NL0013597784	DWNG 36.23TRSOPENH	EUR	0,1500	0,1700	0,1500				0,1700				
Certificate	NL0013597776	DWNG 39.52TRSOPENH	EUR	0,4700	0,4900	0,4700				0,4900				
Certificate	NL0013604838	DWNG 49.09TRSOPENH	EUR	1,4300	1,4400	1,4300				1,4400				
Certificate	NL0013604820	DWNG 65.45TRSOPENH	EUR	3,0600	3,0800	3,0600				3,0800				
Certificate	NL0006471971	DXBRC 44TL OPENB	EUR	43,6200	43,6200	43,6200				43,6200				
Certificate	NL0009070507	DXBRC 165TL OPENB	EUR	32,3600	32,3600	32,3600				32,3600				
Certificate	NL0009072156	DXBRC 204TL OPENB	EUR	28,7200	28,7200	28,7200				28,7200				
Certificate	NL0009796358	EBAY 33.1TL OPENB	EUR	9,7100	9,7100	9,7100				9,7100				

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	NL0010117917	EBAY 43.2TL OPENB	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	NL0010132791	EBAY 53.7TL OPENB	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	NL0000116796	EBR6M STN0335N	EUR	128,0100	128,2400	128,0100			128,2400					
Certificate	NL0000116994	EBR6M STN0520N	EUR											
Certificate	NL0000117216	EBR6M STN0620N	EUR											
Certificate	NL0000117547	EBR6M STN1020N	EUR											
Certificate	NL0000168789	EBRSP 0%DSP1121N	EUR											
Certificate	DE000CV8A088	ECONB 1.44TL OPENZ	EUR	0,2400	0,2400	0,2400	480,0000	4	0,2400	2000				
Certificate	DE000CV89V59	ECONB 1.68TL OPENZ	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000CV89V67	ECONB 1.91TL OPENZ	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013976970	EDF 6.6TL OPENB	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013755754	EDF 7.5TL OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013574569	EDF 8.4TL OPENB	EUR	1,6300	1,6300	1,4400	505,3000	1	1,4400	310				
Certificate	NL0013975519	EDF 10.1TS OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013573827	EDF 12.2TS OPENB	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013295447	EDF 14.2TS OPENB	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0012993521	EDF 16.2TS OPENB	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0012997845	EDF 18.2TS OPENB	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	DE000CU1FPN9	EDF 7.142TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CV50913	EDF 8.088TL OPENZ	EUR											
Certificate	DE000CU1FPP4	EDF 8.641TL OPENZ	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000CU6GKR8	EDWAR151.8TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000CU6GKS6	EDWAR181.9TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CU6HE42	EDWAR216.9TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0000290393	EGYPTE CT OPENN	EUR	8,3800	8,3900	8,3800			8,3900					
Certificate	DE000CJ3QY50	EIFAG49.69TL OPENZ	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000CD648U8	EIFAG64.83TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000CJ3RZC7	EIFAG73.78TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000CU1CZN5	EIFAG83.75TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000CJ3QVM7	ELECT61.21TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000CJ3PG79	ELECT71.55TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000CJ3SFH6	ELECT86.78TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000CR9O914	ELIAS30.11TL OPENZ	EUR											
Certificate	DE000CR9SF25	ELIAS39.66TL OPENZ	EUR											
Certificate	DE000CN6K6T2	ELIAS42.83TL OPENZ	EUR											
Certificate	NL0013149297	ELIAS46.12TL OPENB	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013149305	ELIAS48.64TL OPENB	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013149313	ELIAS51.14TL OPENB	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CV898D3	ELIAS51.84TL OPENZ	EUR											
Certificate	NL0013158223	ELIAS53.62TL OPENB	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013355431	ELIAS56.08TL OPENB	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013360431	ELIAS58.56TL OPENB	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CU1DSE7	ELIAS59.91TL OPENZ	EUR											
Certificate	NL0013568702	ELIAS61.08TL OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013577109	ELIAS63.53TL OPENB	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013579477	ELIAS66.02TL OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013768682	ELIAS68.45TL OPENB	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CU6GRE1	ELIAS69.49TL OPENZ	EUR											
Certificate	NL0013768690	ELIAS70.95TL OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013974405	ELIAS73.42TL OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013982325	ELIAS78.51TS OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013756299	ELIAS83.51TS OPENB	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013976517	ELIAS88.65TS OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CV8BDG2	ELUXB122.7TL OPENZ	EUR											
Certificate	DE000CJ3PRB0	ELUXB161.7TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000CJ3PXF9	ELUXB181.5TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000CU1DTN6	ELUXB206.4TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000CU6G5A5	ELUXB231.4TL OPENZ	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	DE000CV8AUF0	ENEL 2.804TL OPENZ	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CE6CB02	ENEL 3.327TL OPENZ	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CE6CC19	ENEL 3.879TL OPENZ	EUR											
Certificate	DE000CJ3QE54	ENEL 4.235TL OPENZ	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CJ3Q4H7	ENEL 4.683TL OPENZ	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CU1BUV5	ENEL 5.183TL OPENZ	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CU1DOU2	ENEL 5.735TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CU1FTJ9	ENEL 6.332TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0012109656	ENGIE 9TL OPENB	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0013967284	ENGIE 14TL OPENB	EUR											
Certificate	NL0010254223	ENGIE 4.1TL OPENB	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	NL0010115721	ENGIE 5.2TL OPENB	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	NL0010254967	ENGIE 7.4TL OPENB	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0009873744	ENGIE 7.5TL OPENB	EUR	7,6600	7,6600	7,6600			7,6600					

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	NL0012259568	ENGIE 10.7TL OPENB	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013150188	ENGIE 11.2TL OPENB	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013276710	ENGIE 11.6BL OPENB	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013278575	ENGIE 11.8TL OPENB	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	NL0013280142	ENGIE 12.3TL OPENB	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013571862	ENGIE 12.8TL OPENB	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013769755	ENGIE 13.4TL OPENB	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013405947	ENGIE 13.8BON0620Z	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	NL0014043713	ENGIE 13.9TL OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0012796601	ENGIE 14.3BON1219Z	EUR	14,2700	14,2700	14,2700			14,2700					
Certificate	NL0013110851	ENGIE 14.4BON1219Z	EUR	14,9800	14,9800	14,9800			14,9800					
Certificate	NL0014043044	ENGIE 14.5TS OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013406226	ENGIE 14.7BON0620Z	EUR	14,3400	14,3400	14,3400			14,3400					
Certificate	NL0013577372	ENGIE 15.5TS OPENB	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013969983	ENGIE 16.5TS OPENB	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013577943	ENGIE 17.7BS OPENB	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CUG6R89	ENGIE 18.8TS OPENZ	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0013719354	ENGIE 3.31TL OPENH	EUR	11,2700	11,3900	11,2700			11,3900					
Certificate	NL0013745730	ENGIE 7.58TL OPENH	EUR	7,3000	7,4100	7,3000			7,4100					
Certificate	NL0013782550	ENGIE 8.51TL OPENH	EUR	6,4400	6,5500	6,4400			6,5500					
Certificate	NL0013165772	ENGIE 8.53BL OPENB	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0012998520	ENGIE 9.55BL OPENB	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0013745722	ENGIE 9.65TL OPENH	EUR	5,3700	5,4800	5,3700			5,4800					
Certificate	NL0013696719	ENGIE10.42TL OPENH	EUR	4,6400	4,7600	4,6400			4,7600					
Certificate	NL0012998538	ENGIE10.58BL OPENB	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CE6BV74	ENGIE10.65TL OPENZ	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0013617640	ENGIE11.19TL OPENH	EUR	3,9400	4,0500	3,9400			4,0500					
Certificate	DE000CJ3RGR5	ENGIE11.54TL OPENZ	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013617624	ENGIE11.89TL OPENH	EUR	3,2800	3,4000	3,2800			3,4000					
Certificate	NL0013617616	ENGIE12.24TL OPENH	EUR	2,9700	3,0800	2,9700			3,0800					
Certificate	DE000CJ3RR58	ENGIE12.44TL OPENZ	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013617608	ENGIE12.59TL OPENH	EUR	2,6400	2,7500	2,6400			2,7500					
Certificate	NL0013569007	ENGIE12.62BL OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013463326	ENGIE13.08TL OPENH	EUR	2,1700	2,2900	2,1700			2,2900					
Certificate	NL0013745714	ENGIE13.44TL OPENH	EUR	1,8500	1,9600	1,8500			1,9600					
Certificate	DE000CUG6NX0	ENGIE13.44TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CU1DGT0	ENGIE13.52TS OPENZ	EUR											
Certificate	NL0013966914	ENGIE13.63BL OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013782543	ENGIE13.83TL OPENH	EUR	1,4900	1,6000	1,4900			1,6000					
Certificate	NL0013788730	ENGIE14.42TL OPENH	EUR											
Certificate	DE000CUG65X7	ENGIE14.43TL OPENZ	EUR											
Certificate	NL0013830169	ENGIE14.81TS OPENH	EUR	1,6900	1,6900	1,6500			1,6500					
Certificate	NL0013168578	ENGIE15.73BS OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013617566	ENGIE15.89TS OPENH	EUR	2,8400	2,8400	2,8200			2,8200					
Certificate	NL0013617558	ENGIE16.58TS OPENH	EUR	3,5800	3,5800	3,5600			3,5600					
Certificate	NL0013980733	ENGIE16.72BS OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CJ3R2P3	ENGIE16.79TS OPENZ	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013782535	ENGIE17.63TS OPENH	EUR	4,7200	4,7200	4,7000			4,7000					
Certificate	NL0013617533	ENGIE17.97TS OPENH	EUR	5,0800	5,0800	5,0600			5,0600					
Certificate	NL0013808637	ENGIE18.76TS OPENH	EUR	5,9400	5,9400	5,9200			5,9200					
Certificate	NL0013807431	ENGIE18.87TS OPENH	EUR	6,0600	6,0600	6,0400			6,0400					
Certificate	NL0013617517	ENGIE20.73TS OPENH	EUR	8,0800	8,0800	8,0400			8,0400					
Certificate	NL0013782527	ENGIE28.21TS OPENH	EUR	16,1500	16,1500	16,1300			16,1300					
Certificate	DE000CJ3NPU9	ENGIE7.106TL OPENZ	EUR											
Certificate	DE000CN6KX15	ENGIE8.661TL OPENZ	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CR9SK10	ENGIE9.661TL OPENZ	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CU1B850	ENI 11.96TL OPENZ	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CJ3PHT3	ENI 9.484TL OPENZ	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000CU1ER52	ENPHA 15.1TL OPENZ	EUR											
Certificate	DE000CUGHLK9	ENPHA13.19TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000CUG6LL9	ENPHA15.76TL OPENZ	EUR	0,8000	0,8050	0,8000	920,0000	1	0,8050	1150				
Certificate	DE000CJ3RXU4	ENX 35.17TL OPENZ	EUR											
Certificate	DE000CJ3RXV2	ENX 41.93TL OPENZ	EUR											
Certificate	DE000CJ3RXW0	ENX 47.92TL OPENZ	EUR											
Certificate	DE000CU1CUK2	ENX 54.96TL OPENZ	EUR											
Certificate	DE000CU1DGU9	ENX 63.05TL OPENZ	EUR	1,0900	1,0900	1,0900	272,5000	1	1,0900	250				
Certificate	NL0011974951	EON 5TL OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0012053854	EON 6TL OPENH	EUR	0,3500	0,3600	0,3500			0,3600					
Certificate	NL0013636608	EON 7TL OPENH	EUR	2,6200	2,7000	2,6200			2,7000					
Certificate	NL0013617749	EON 8TL OPENH	EUR	1,6800	1,7600	1,6800			1,7600					
Certificate	NL0013719362	EON 10TS OPENH	EUR	1,7000	1,7000	1,6700			1,6700					
Certificate	NL0013732456	EON 2.2TL OPENH	EUR	7,1300	7,2100	7,1300			7,2100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012049308	EON 5.6TL OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0012268510	EON 6.7TL OPENB	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	NL0012310908	EON 7.3TL OPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013007198	EON 7.5TL OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0013732449	EON 7.6TL OPENH	EUR	2,0700	2,1500	2,0700			2,1500					
Certificate	NL0012774012	EON 7.7TL OPENB	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0013761125	EON 8.2TL OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013735624	EON 8.4TL OPENH	EUR	1,3200	1,4000	1,3200	2740,0000	1	1,4000	2000				
Certificate	NL0013770464	EON 8.7TL OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013806169	EON 8.7TL OPENH	EUR	1,0500	1,1300	1,0500			1,1300					
Certificate	NL0013802705	EON 9.1TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013587512	EON 9.3TS OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013635048	EON 9.7TS OPENH	EUR	1,3700	1,3700	1,3400			1,3400					
Certificate	NL0013579592	EON 9.8TS OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0013368764	EON 10.3TS OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0013388853	EON 10.3TS OPENH	EUR	2,0200	2,0200	1,9900			1,9900					
Certificate	NL0013740137	EON 10.7TS OPENH	EUR	2,4700	2,4700	2,4400			2,4400					
Certificate	NL0013568819	EON 10.8TS OPENB	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0013794720	EON 11.1TS OPENH	EUR	2,9200	2,9200	2,8900			2,8900					
Certificate	NL0013800931	EON 11.1TS OPENH	EUR	2,9300	2,9300	2,9000			2,9000					
Certificate	NL0013815152	EON 11.1TS OPENH	EUR	2,9400	2,9400	2,9100			2,9100					
Certificate	NL0013782568	EON 11.2TS OPENH	EUR	3,0200	3,0200	2,9900			2,9900					
Certificate	NL0013388846	EON 11.3TS OPENH	EUR	3,0700	3,0700	3,0400			3,0400					
Certificate	NL0013617707	EON 12.3TS OPENH	EUR	4,1400	4,1400	4,1100			4,1100					
Certificate	NL0013617681	EON 14.1TS OPENH	EUR	6,1700	6,1700	6,1400			6,1400					
Certificate	NL0013742216	EON 8.44TRL OPENH	EUR	0,7000	0,7600	0,7000			0,7600					
Certificate	NL0013823115	EON 8.78TRL OPENH	EUR	0,3900	0,4500	0,3900			0,4500					
Certificate	NL0013703838	EON 9.19TRS OPENH	EUR	0,1300	0,1300	0,1200			0,1200					
Certificate	NL0013594351	EON 10.43TRS OPENH	EUR	1,3500	1,3500	1,3100			1,3100					
Certificate	NL0013594344	EON 11.38TRS OPENH	EUR	2,3000	2,3000	2,2600			2,2600					
Certificate	NL0013594468	EON 4.949TRL OPENH	EUR	4,1500	4,2200	4,1500			4,2200					
Certificate	NL0013594450	EON 5.918TRL OPENH	EUR	3,1800	3,2500	3,1800			3,2500					
Certificate	DE000CE6CX55	EON 5.973TL OPENZ	EUR											
Certificate	DE000CE6CXP4	EON 6.576TL OPENZ	EUR											
Certificate	DE000CU1FB42	EON 6.679TL OPENZ	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0013594443	EON 6.893TRL OPENH	EUR	2,2100	2,2800	2,2100			2,2800					
Certificate	DE000CU1C262	EON 7.382TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013594435	EON 7.872TRL OPENH	EUR	1,2300	1,3000	1,2300			1,3000					
Certificate	NL0013714462	EON 8.039TRL OPENH	EUR	1,0700	1,1400	1,0700			1,1400					
Certificate	NL0013729213	EON 8.088TRL OPENH	EUR	1,0200	1,0900	1,0200			1,0900					
Certificate	NL0013713829	EON 8.167TRL OPENH	EUR	0,9500	1,0100	0,9500			1,0100					
Certificate	DE000CU1FWB0	EON 8.182TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013730997	EON 8.225TRL OPENH	EUR	0,8900	0,9600	0,8900			0,9600					
Certificate	NL0013733793	EON 8.311TRL OPENH	EUR	0,8100	0,8800	0,8100			0,8800					
Certificate	NL0013733785	EON 8.353TRL OPENH	EUR	0,7800	0,8400	0,7800			0,8400					
Certificate	NL0013810468	EON 8.561TRL OPENH	EUR	0,5900	0,6500	0,5900			0,6500					
Certificate	NL0013775679	EON 8.608TRL OPENH	EUR	0,5500	0,6100	0,5500			0,6100					
Certificate	NL0013806813	EON 8.669TRL OPENH	EUR	0,5000	0,5600	0,5000			0,5600					
Certificate	NL0013815814	EON 8.726TRL OPENH	EUR	0,4400	0,5000	0,4400			0,5000					
Certificate	NL0013821655	EON 8.846TRL OPENH	EUR											
Certificate	NL0013831209	EON 9.031TRS OPENH	EUR											
Certificate	NL0013633761	EON 9.533TRS OPENH	EUR	0,4600	0,4600	0,4200			0,4200					
Certificate	NL0013594377	EON 9.705TRS OPENH	EUR	0,6300	0,6300	0,5900			0,5900					
Certificate	NL0013594369	EON 9.947TRS OPENH	EUR	0,8700	0,8700	0,8300			0,8300					
Certificate	DE000CJ3Q5J0	EQNR 121.TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CJ3P5C6	EQNR 141.TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CU1EWP3	EQNR 100.9TL OPENZ	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CU1F265	EQNR 161.4TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013813165	ERIC5 176.TS OPENH	EUR	10,1100	10,2500	10,1100			10,2500					
Certificate	NL0013745748	ERIC5 46.2TL OPENH	EUR	4,2000	4,2000	4,1300			4,1300					
Certificate	NL0013790512	ERIC5 62.7TL OPENH	EUR	2,8100	2,8100	2,7300			2,7300					
Certificate	NL0013247422	ERIC5 74.3TL OPENH	EUR	1,8100	1,8100	1,7400			1,7400					
Certificate	NL0013800949	ERIC5 80.2TL OPENH	EUR	1,3200	1,3200	1,2400			1,2400					
Certificate	NL0013808645	ERIC5104.9TS OPENH	EUR	2,7500	2,8600	2,7500			2,8600					
Certificate	NL0013434442	ERIC5106.8TS OPENH	EUR	2,9500	3,0600	2,9500			3,0600					
Certificate	NL0013811151	ERIC5111.5TS OPENH	EUR	3,4300	3,5500	3,4300			3,5500					
Certificate	NL0013804164	ERIC5115.2TS OPENH	EUR	3,8200	3,9400	3,8200			3,9400					
Certificate	NL0013383128	ERIC5127.6TS OPENH	EUR	5,1100	5,2200	5,1100			5,2200					
Certificate	NL0013828809	ERIC5170.7TS OPENH	EUR	9,5600	9,7000	9,5600			9,7000					
Certificate	NL0013826928	ERIC5170.9TS OPENH	EUR	9,5900	9,7300	9,5900			9,7300					
Certificate	NL0013824352	ERIC5172.8TS OPENH	EUR	9,7900	9,9200	9,7900			9,9200					
Certificate	NL0013815160	ERIC5173.2TS OPENH	EUR	9,8200	9,9600	9,8200			9,9600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013813900	ERIC5174.3TS OPENH	EUR	9,9300	10,0700	9,9300			10,0700					
Certificate	NL0013811987	ERIC5177.9TS OPENH	EUR	10,3200	10,4500	10,3200			10,4500					
Certificate	NL0013811144	ERIC5178.4TS OPENH	EUR	10,3700	10,5100	10,3700			10,5100					
Certificate	NL0013710601	ERIC520.73TL OPENH	EUR	6,3600	6,3600	6,3000			6,3000					
Certificate	NL0013745755	ERIC542.35TL OPENH	EUR	4,5300	4,5300	4,4600			4,4600					
Certificate	DE000CE6F5P8	ERIC550.68TL OPENZ	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0012606214	ERIC550.73TL OPENH	EUR	3,8100	3,8100	3,7500			3,7500					
Certificate	NL0013632839	ERIC555.19TL OPENH	EUR	3,4400	3,4400	3,3700			3,3700					
Certificate	NL0012608558	ERIC560.14TL OPENH	EUR	3,0200	3,0200	2,9500			2,9500					
Certificate	NL0013434459	ERIC560.57TL OPENH	EUR	2,9800	2,9800	2,9100			2,9100					
Certificate	DE000CV88G18	ERIC560.69TL OPENZ	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013617822	ERIC565.02TL OPENH	EUR	2,6000	2,6000	2,5300			2,5300					
Certificate	NL0012930747	ERIC568.31TL OPENH	EUR	2,3200	2,3200	2,2500			2,2500					
Certificate	DE000CV8A2V0	ERIC570.65TL OPENZ	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013617814	ERIC571.31TL OPENH	EUR	2,0700	2,0700	1,9900			1,9900					
Certificate	NL0013798861	ERIC576.28TL OPENH	EUR	1,6500	1,6500	1,5700			1,5700					
Certificate	DE000CU6G973	ERIC580.65TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013811185	ERIC582.66TL OPENH	EUR	1,1100	1,1100	1,0300			1,0300					
Certificate	NL0013830177	ERIC585.02TL OPENH	EUR	0,9100	0,9100	0,8300			0,8300					
Certificate	NL0013617764	ERIC591.23TS OPENH	EUR	1,3400	1,4400	1,3400			1,4400					
Certificate	NL0013617756	ERIC595.37TS OPENH	EUR	1,7600	1,8700	1,7600			1,8700					
Certificate	NL0013785967	ERIC599.93TS OPENH	EUR	2,2400	2,3400	2,2400			2,3400					
Certificate	NL0014044513	ERMET 49.9TS OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0013579600	ERMET 57.9TS OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0014043721	ERMET44.08TL OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013112121	Esc1 LEVOPENZ	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	NL0013112113	Esc1 LEVOPENZ	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	NL0013112105	Esc1 LEVOPENZ	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	NL0013406598	Esc1 SHROPENZ	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CE6CFZ0	Esc1 SHROPENZ	EUR	1,2770	1,2770	1,2770			1,2770					
Certificate	DE000CE6CG07	Esc1 SHROPENZ	EUR	0,0540	0,0540	0,0540			0,0540					
Certificate	DE000CU1DOV0	ESILO 104.TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0013600307	ESILO 117.TRLOPENH	EUR	2,1300	2,2100	2,1300			2,2100					
Certificate	NL0013806821	ESILO 167.TRSOPENH	EUR	2,8900	2,8900	2,8400			2,8400					
Certificate	NL0013594559	ESILO104.2TRLOPENH	EUR	3,4100	3,4800	3,4100			3,4800					
Certificate	NL0013777428	ESILO107.6TRLOPENH	EUR	3,0700	3,1500	3,0700			3,1500					
Certificate	NL0013594534	ESILO111.2TRLOPENH	EUR	2,7100	2,7900	2,7100			2,7900					
Certificate	NL0013594518	ESILO112.9TRLOPENH	EUR	2,5400	2,6100	2,5400			2,6100					
Certificate	NL0013600323	ESILO115.2TRLOPENH	EUR	2,3200	2,3900	2,3200			2,3900					
Certificate	DE000CU1EZA8	ESILO118.9TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013706948	ESILO122.1TRLOPENH	EUR	1,6300	1,7000	1,6300			1,7000					
Certificate	NL0013713225	ESILO125.9TRLOPENH	EUR	1,2500	1,3300	1,2500			1,3300					
Certificate	NL0013805344	ESILO130.3TRLOPENH	EUR	0,8300	0,9000	0,8300			0,9000					
Certificate	NL0013822364	ESILO134.1TRLOPENH	EUR	0,4700	0,5400	0,4700			0,5400					
Certificate	NL0013737356	ESILO139.1TRSOPEH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013604861	ESILO146.5TRSOPEH	EUR	0,8500	0,8500	0,8100			0,8100					
Certificate	NL0013706930	ESILO153.6TRSOPEH	EUR	1,5600	1,5600	1,5100			1,5100					
Certificate	NL0013715204	ESILO160.3TRSOPEH	EUR	2,2200	2,2200	2,1800			2,1800					
Certificate	NL0013604853	ESILO175.8TRSOPEH	EUR	3,7700	3,7700	3,7200			3,7200					
Certificate	NL0013604846	ESILO234.4TRSOPEH	EUR	9,6200	9,6200	9,5800			9,5800					
Certificate	NL0013708712	ESILO32.04TRLOPENH	EUR	10,6200	10,7000	10,6200			10,7000					
Certificate	NL0009865906	ESILO45.77TL OPENB	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000CU1B4K7	ESILO62.89TL OPENZ	EUR											
Certificate	NL0013775687	ESILO72.31TRLOPENH	EUR	6,6000	6,6700	6,6000			6,6700					
Certificate	DE000CJ3QK2	ESILO72.97TL OPENZ	EUR											
Certificate	NL0013594575	ESILO81.07TRLOPENH	EUR	5,7200	5,8000	5,7200			5,8000					
Certificate	DE000CU1BXC5	ESILO84.06TL OPENZ	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	NL0010913299	ESILO86.73TL OPENB	EUR	58,3200	58,3200	58,3200			58,3200					
Certificate	NL0013594567	ESILO92.65TRLOPENH	EUR	4,5600	4,6400	4,5600			4,6400					
Certificate	DE000CU1CS53	ESILO94.01TL OPENZ	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0013619992	ESILO99.21TRLOPENH	EUR	3,9100	3,9800	3,9100			3,9800					
Certificate	XS0695424175	ESTX ILC1121G	EUR	161,4200	161,4200	161,0800			161,0800					
Certificate	FR0012239325	ESTX PI 1020M	EUR	102909,0000	102909,0000	102897,0000			102897,0000					
Certificate	DE0006075302	ESTX PI OPENN	EUR											
Certificate	DE0005437453	ESTX PI OPENN	EUR	36,9600	36,9600	36,9600			36,9600					
Certificate	XS1237165821	ESTX STN0124K	EUR											
Certificate	XS1185155105	ESTX STN0220B	EUR	105,9200	105,9200	105,9200			105,9200					
Certificate	DE000UBS3VL8	ESTX STN0220U	EUR											
Certificate	XS1194403868	ESTX STN0320B	EUR	135,5000	135,5000	135,5000			135,5000					
Certificate	NL0011218649	ESTX STN0320V	EUR	104,8500	104,8500	104,8500			104,8500					
Certificate	XS1760093739	ESTX STN0323B	EUR	104,9500	104,9500	104,9500			104,9500					
Certificate	XS1561115541	ESTX STN0323H	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012249148	ESTX STN0323V	EUR	120,0500	120,0500	120,0500			120,0500					
Certificate	XS1957523118	ESTX STN0324B	EUR	104,5000	104,5000	104,5000			104,5000					
Certificate	NL0011218706	ESTX STN0324V	EUR											
Certificate	FR0013139227	ESTX STN0423K	EUR											
Certificate	DE000UBS7VL9	ESTX STN0522U	EUR	104,5000	104,5000	104,5000			104,5000					
Certificate	NL0012247753	ESTX STN0522V	EUR	103,1500	103,1500	103,1500			103,1500					
Certificate	XS1193877286	ESTX STN0523K	EUR											
Certificate	XS1000998887	ESTX STN0620K	EUR											
Certificate	NL0011218862	ESTX STN0621V	EUR											
Certificate	NL0011218854	ESTX STN0622V	EUR											
Certificate	XS1832550534	ESTX STN0623B	EUR	114,0000	114,0000	114,0000			114,0000					
Certificate	NL0011218847	ESTX STN0623V	EUR	111,8000	111,8000	111,8000			111,8000					
Certificate	XS1945696885	ESTX STN0625K	EUR	104,8100	104,8100	104,7700			104,7700					
Certificate	XS1261825209	ESTX STN0720B	EUR	126,8000	126,8000	126,8000			126,8000					
Certificate	NL0012248066	ESTX STN0721V	EUR											
Certificate	XS1193715031	ESTX STN0722K	EUR											
Certificate	NL0011218045	ESTX STN0722V	EUR	105,2500	105,2500	105,2500			105,2500					
Certificate	XS1688382123	ESTX STN0920B	EUR	102,2000	102,2000	102,2000			102,2000					
Certificate	XS1289114990	ESTX STN0924K	EUR											
Certificate	XS1093363197	ESTX STN1119K	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR											
Certificate	XS1891280452	ESTX STN1121B	EUR	105,7000	105,7000	105,7000			105,7000					
Certificate	NL0011219324	ESTX STN1121V	EUR											
Certificate	DE000UBS8VL7	ESTX STN1122U	EUR											
Certificate	DE000UBS9VL5	ESTX STN1122U	EUR											
Certificate	NL0012249643	ESTX 4STN0623V	EUR											
Certificate	NL0012249635	ESTX 9STN0523V	EUR											
Certificate	XS1573878474	ESTX 9STN0722H	EUR											
Certificate	NL0006471989	ESTX 710TL OPENB	EUR	30,1350	30,1350	30,1350			30,1350					
Certificate	NL0006467466	ESTX 920TL OPENB	EUR	28,0450	28,0450	28,0450			28,0450					
Certificate	NL0009069921	ESTX 1150TL OPENB	EUR	25,8150	25,8150	25,8150			25,8150					
Certificate	NL0009998277	ESTX 1490TL OPENB	EUR	22,4850	22,4850	22,4850			22,4850					
Certificate	NL0011595590	ESTX 1710TRLOPENH	EUR	19,8000	19,8000	19,8000			19,8000					
Certificate	NL0010131686	ESTX 1840TL OPENB	EUR	19,0750	19,0750	19,0750			19,0750					
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	20,4000	20,4000	20,4000			20,4000					
Certificate	NL0010134128	ESTX 1950TL OPENB	EUR	18,0800	18,0800	18,0750	36160,0000	1	18,0750	2000				
Certificate	NL0011602073	ESTX 1970TL OPENH	EUR	17,8600	17,8600	17,8600			17,8600					
Certificate	NL0010890109	ESTX 2030TL OPENB	EUR	17,3050	17,3050	17,3050			17,3050					
Certificate	NL0010253605	ESTX 2060TL OPENB	EUR	16,9550	16,9550	16,9550			16,9550					
Certificate	NL0011600812	ESTX 2103TRLOPENH	EUR	15,8700	15,8700	15,8700			15,8700					
Certificate	DE000CT9JA76	ESTX 2145TL OPENC	EUR	17,7700	17,7700	17,7700			17,7700					
Certificate	DE000C22FL97	ESTX 2175TL OPENZ	EUR	15,4550	15,4550	15,4550			15,4550					
Certificate	NL0011646815	ESTX 2225BL OPENB	EUR	14,8850	14,8850	14,8850			14,8850					
Certificate	NL0010890125	ESTX 2240TL OPENB	EUR	15,2350	15,2350	15,2350			15,2350					
Certificate	DE000CZ7DLC8	ESTX 2281TL OPENZ	EUR											
Certificate	DE000CN6HNB3	ESTX 2318TL OPENZ	EUR	13,7600	13,7600	13,7600			13,7600					
Certificate	NL0011600390	ESTX 2330TL OPENH	EUR	14,3500	14,3500	14,3500			14,3500					
Certificate	NL0010890133	ESTX 2350TL OPENB	EUR	14,1450	14,1450	14,1450			14,1450					
Certificate	NL0011594874	ESTX 2418TRLOPENH	EUR	12,7300	12,7300	12,7300			12,7300					
Certificate	NL0011900279	ESTX 2460TL OPENB	EUR	13,0750	13,0750	13,0750			13,0750					
Certificate	NL0013794324	ESTX 2500TL OPENH	EUR	12,6400	12,6400	12,6400			12,6400					
Certificate	DE000CZ7DLD6	ESTX 2500TL OPENZ	EUR	12,2450	12,2450	12,2450			12,2450					
Certificate	DE000CX0JY53	ESTX 2515TL OPENC	EUR	14,1600	14,1600	14,1600			14,1600					
Certificate	NL0011891940	ESTX 2520TL OPENH	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	NL0011907100	ESTX 2570TL OPENB	EUR	12,0350	12,0350	12,0350			12,0350					
Certificate	DE000KA1SV97	ESTX 2600TL OPENC	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	NL0011891767	ESTX 2634TRLOPENH	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0011926589	ESTX 2640TL OPENH	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	DE000CD61SE1	ESTX 2652TL OPENZ	EUR											
Certificate	NL0013275688	ESTX 2676BL OPENB	EUR	10,3050	10,3050	10,3050			10,3050					
Certificate	NL0011907951	ESTX 2720BL OPENB	EUR	9,9450	9,9450	9,9450			9,9450					
Certificate	DE000CD61U21	ESTX 2730TL OPENZ	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	NL0011926316	ESTX 2743TRLOPENH	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	NL0013220593	ESTX 2780TL OPENH	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	NL0013165574	ESTX 2787BL OPENB	EUR	9,1950	9,1950	9,1950			9,1950					
Certificate	NL0012036933	ESTX 2800TL OPENB	EUR	9,8250	9,8250	9,8250			9,8250					
Certificate	DE000KA1SRL6	ESTX 2800TL OPENC	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	DE000CD626H1	ESTX 2824TL OPENZ	EUR											
Certificate	NL0013163892	ESTX 2839BL OPENB	EUR	8,6750	8,6750	8,6750			8,6750					
Certificate	NL0013222557	ESTX 2869TRLOPENH	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	NL0013227085	ESTX 2880TL OPENH	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000CD62JX8	ESTX 2883TL OPENZ	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	NL0013277718	ESTX 2889BL OPENB	EUR	8,1650	8,1650	8,1650			8,1650					
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	DE000CJ3RHL6	ESTX 2904TL OPENZ	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0013278278	ESTX 2910TL OPENB	EUR	8,0950	8,0950	8,0950			8,0950					
Certificate	NL0013279599	ESTX 2940BL OPENB	EUR	7,6550	7,6550	7,6550			7,6550					
Certificate	DE000CJ3RLJ2	ESTX 2955TL OPENZ	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	NL0013233257	ESTX 2990TL OPENH	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0013284607	ESTX 2991BL OPENB	EUR	7,1450	7,1450	7,1450			7,1450					
Certificate	DE000KA1S8K4	ESTX 3000TL OPENC	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000KA1SVA1	ESTX 3000TL OPENC	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0013287121	ESTX 3010TL OPENB	EUR	7,0850	7,0850	7,0850			7,0850					
Certificate	DE000CJ3RW44	ESTX 3031TL OPENZ	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0013290893	ESTX 3042BL OPENB	EUR	6,6450	6,6450	6,6450			6,6450					
Certificate	NL0013231251	ESTX 3042TRLOPENH	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0013385933	ESTX 3050TL OPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0013295561	ESTX 3093BL OPENB	EUR	6,1350	6,1350	6,1350			6,1350					
Certificate	DE000KA1TNO2	ESTX 3100TL OPENC	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013238496	ESTX 3100TL OPENH	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000CJ3SGB7	ESTX 3104TL OPENZ	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000CJ3SJ73	ESTX 3106TL OPENZ	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0013295157	ESTX 3120TL OPENB	EUR	6,0550	6,0550	6,0550			6,0550					
Certificate	NL0013297922	ESTX 3143BL OPENB	EUR	5,6250	5,6250	5,6250			5,6250					
Certificate	NL0013390446	ESTX 3150TL OPENH	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000VF2XQT1	ESTX 3164TL OPENV	EUR	5,8450	5,8450	5,8450			5,8450					
Certificate	NL0013714199	ESTX 3172TRLOPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CJ3SPR4	ESTX 3178TL OPENZ	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0013702830	ESTX 3192TRLOPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0013366545	ESTX 3194BL OPENB	EUR	5,1250	5,1250	5,1250			5,1250					
Certificate	NL0013111420	ESTX 3200BON0320Z	EUR	36,9800	36,9800	36,9800			36,9800					
Certificate	NL0013110620	ESTX 3200BON1219Z	EUR	36,8900	36,8900	36,8900			36,8900					
Certificate	DE000KA1S8U3	ESTX 3200TL OPENC	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000KA1S8L2	ESTX 3200TL OPENC	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0013246242	ESTX 3200TL OPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0013241839	ESTX 3219TRLOPENH	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0013169329	ESTX 3220BON1219B	EUR	32,1900	32,1900	32,1900			32,1900					
Certificate	NL0013368400	ESTX 3230TL OPENB	EUR	4,9750	4,9750	4,9750			4,9750					
Certificate	NL0013638620	ESTX 3230TL OPENH	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0013368871	ESTX 3245BL OPENB	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	DE000CU1BZD8	ESTX 3251TL OPENZ	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	NL0013720162	ESTX 3251TRLOPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000VF812S9	ESTX 3256TL OPENV	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	NL0013699200	ESTX 3270TL OPENH	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0013720154	ESTX 3271TRLOPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000VF812R1	ESTX 3281TL OPENV	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	DE000VF30EV5	ESTX 3288TL OPENV	EUR	4,5950	4,5950	4,5950			4,5950					
Certificate	NL0013699192	ESTX 3290TL OPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0013720147	ESTX 3291TRLOPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0013757008	ESTX 3295BL OPENB	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	DE000CU1C858	ESTX 3299TL OPENZ	EUR											
Certificate	NL0013169337	ESTX 3300BON1219B	EUR	32,9900	32,9900	32,9900			32,9900					
Certificate	NL0013111438	ESTX 3300BON0320Z	EUR	37,0000	37,0000	37,0000			37,0000					
Certificate	NL0013110638	ESTX 3300BON1219Z	EUR	36,9000	36,9000	36,9000			36,9000					
Certificate	DE000KA1TXT5	ESTX 3300TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000KA1UCF6	ESTX 3300TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0013744659	ESTX 3300TL OPENH	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000VF814Y3	ESTX 3306TL OPENV	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	DE000CU1FKA7	ESTX 3309TL OPENZ	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	NL0013723372	ESTX 3310TL OPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CU1FMM8	ESTX 3326TL OPENZ	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	NL0013731607	ESTX 3329TRLOPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013731235	ESTX 3330TL OPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000VF9JBL4	ESTX 3332TL OPENV	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	NL0013762271	ESTX 3340TL OPENB	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	NL0013761893	ESTX 3345BL OPENB	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	NL0013111453	ESTX 3350BON1219Z	EUR	33,4900	33,4900	33,4900			33,4900					
Certificate	NL0013732258	ESTX 3350TL OPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000VF9JBP5	ESTX 3357TL OPENV	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	NL0013732837	ESTX 3369TRLOPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013732241	ESTX 3370TL OPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000VF9JFF7	ESTX 3382TL OPENV	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	NL0013765340	ESTX 3395BL OPENB	EUR	3,1150	3,1150	3,1150			3,1150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1DE66	ESTX 3398TS OPENZ	EUR											
Certificate	NL0013111479	ESTX 3400BOC0320Z	EUR	33,9900	33,9900	33,9900			33,9900					
Certificate	NL0013406465	ESTX 3400BON0320Z	EUR	37,0200	37,0200	37,0200				37,0200				
Certificate	NL0013406473	ESTX 3400BON0920Z	EUR	36,7000	36,7000	36,7000				36,7000				
Certificate	DE000KA47UV9	ESTX 3400TL OPENC	EUR	3,2200	3,2200	3,2200				3,2200				
Certificate	DE000KA47ZP0	ESTX 3400TL OPENC	EUR	2,9600	2,9600	2,9600				2,9600				
Certificate	NL0013798416	ESTX 3400TL OPENH	EUR	3,8900	3,8900	3,8900				3,8900				
Certificate	NL0013820343	ESTX 3400TL OPENH	EUR	3,8800	3,8800	3,8800				3,8800				
Certificate	DE000CU1FVW8	ESTX 3400TL OPENZ	EUR	2,9550	2,9550	2,9550				2,9550				
Certificate	NL0013801509	ESTX 3403TRLOPENH	EUR	2,8700	2,8700	2,8700				2,8700				
Certificate	DE000VE2Q3Z3	ESTX 3408TL OPENV	EUR	2,8450	2,8450	2,8450				2,8450				
Certificate	DE000CU1DCV5	ESTX 3409TS OPENZ	EUR											
Certificate	NL0013800469	ESTX 3420TL OPENH	EUR	3,7000	3,7000	3,7000				3,7000				
Certificate	NL0013801491	ESTX 3424TRLOPENH	EUR	2,7200	2,7200	2,6600	1883,0000	2	2,6700		700			
Certificate	DE000VE2Q3V2	ESTX 3433TL OPENV	EUR	2,5950	2,5950	2,5950				2,5950				
Certificate	NL0013978406	ESTX 3440TL OPENB	EUR	2,8350	2,8350	2,8350				2,8350				
Certificate	NL0013803687	ESTX 3440TL OPENH	EUR	3,5000	3,5000	3,5000				3,5000				
Certificate	NL0013804925	ESTX 3443TRLOPENH	EUR	2,4700	2,4700	2,4700				2,4700				
Certificate	NL0013977531	ESTX 3445BL OPENB	EUR	2,6150	2,6150	2,6150				2,6150				
Certificate	NL0013111461	ESTX 3450BOC1219Z	EUR	34,4900	34,4900	34,4900				34,4900				
Certificate	NL0013111446	ESTX 3450BON0320Z	EUR	37,1800	37,1800	37,1800				37,1800				
Certificate	NL0013110646	ESTX 3450BON1219Z	EUR	36,9600	36,9600	36,9600				36,9600				
Certificate	DE000CU1EEN6	ESTX 3450TL OPENZ	EUR											
Certificate	DE000VE2Q6Z6	ESTX 3458TL OPENV	EUR	2,3450	2,3450	2,3450				2,3450				
Certificate	NL0013803679	ESTX 3460TL OPENH	EUR	3,3100	3,3100	3,3100				3,3100				
Certificate	NL0013804917	ESTX 3463TRLOPENH	EUR	2,2700	2,2700	2,2700				2,2700				
Certificate	DE000CU6G1A4	ESTX 3473TL OPENZ	EUR	2,2250	2,2250	2,2250				2,2250				
Certificate	NL0013803661	ESTX 3480TL OPENH	EUR	3,1100	3,1100	3,1100				3,1100				
Certificate	DE000VE2Z5B8	ESTX 3483TL OPENV	EUR	2,1050	2,1050	2,1050				2,1050				
Certificate	NL0013804909	ESTX 3483TRLOPENH	EUR	2,0700	2,0700	2,0700				2,0700				
Certificate	NL0013979396	ESTX 3495BL OPENB	EUR	2,1150	2,1150	2,1150				2,1150				
Certificate	NL00131148745	ESTX 3500BOC1219B	EUR	34,9900	34,9900	34,9900				34,9900				
Certificate	NL0013112196	ESTX 3500BON0620Z	EUR	36,9500	36,9500	36,9500				36,9500				
Certificate	NL0013112170	ESTX 3500BON1219Z	EUR	36,9800	36,9800	36,9800				36,9800				
Certificate	DE000KA48237	ESTX 3500TL OPENC	EUR	2,2000	2,2000	2,2000				2,2000				
Certificate	DE000KA47ZQ8	ESTX 3500TL OPENC	EUR	1,9700	1,9700	1,9700				1,9700				
Certificate	NL0013803653	ESTX 3500TL OPENH	EUR	2,9200	2,9200	2,9200				2,9200				
Certificate	NL0013804891	ESTX 3503TRLOPENH	EUR	1,8700	1,8700	1,8700				1,8700				
Certificate	DE000VE2Z5F9	ESTX 3508TL OPENV	EUR	1,8550	1,8550	1,8550				1,8550				
Certificate	DE000CU6G601	ESTX 3512TL OPENZ	EUR	2,2450	2,2450	2,2450				2,2450				
Certificate	NL0012648562	ESTX 3515BON1219Z	EUR	37,0100	37,0100	37,0100				37,0100				
Certificate	NL0013807209	ESTX 3520TL OPENH	EUR	2,7300	2,7300	2,7300				2,7300				
Certificate	DE000VE211Z0	ESTX 3534TL OPENV	EUR	1,6050	1,6050	1,6050				1,6050				
Certificate	NL0013979909	ESTX 3540TL OPENB	EUR	1,8450	1,8450	1,8450				1,8450				
Certificate	NL0013808454	ESTX 3540TL OPENH	EUR	2,5300	2,5300	2,5300				2,5300				
Certificate	NL0013809106	ESTX 3543TRLOPENH	EUR	1,4900	1,4900	1,4900				1,4900				
Certificate	NL0013984180	ESTX 3544BL OPENB	EUR	1,7300	1,7300	1,6150	1702,1100	3	1,6150		1007			
Certificate	DE000CU6HEW9	ESTX 3548TL OPENZ	EUR	1,4750	1,4750	1,4750				1,4750				
Certificate	NL0013111487	ESTX 3550BOC0320Z	EUR	35,4400	35,4400	35,4400				35,4400				
Certificate	NL0013406481	ESTX 3550BON0920Z	EUR	36,8900	36,8900	36,8900				36,8900				
Certificate	DE000VE2Z2CLO	ESTX 3557TL OPENV	EUR	1,3550	1,3550	1,3550				1,3550				
Certificate	NL0013812928	ESTX 3560TL OPENH	EUR	2,3500	2,3500	2,3500				2,3500				
Certificate	NL0013362536	ESTX 3562BOC0620B	EUR	35,2400	35,2400	35,2400				35,2400				
Certificate	NL0013814932	ESTX 3580TL OPENH	EUR	2,1600	2,1600	2,1600				2,1600				
Certificate	NL0013815616	ESTX 3581TRLOPENH	EUR	1,1200	1,1200	1,1200				1,1200				
Certificate	DE000VE2ZF81	ESTX 3582TL OPENV	EUR	1,1050	1,1050	1,1050				1,1050				
Certificate	NL0013989825	ESTX 3594BL OPENB	EUR	1,1150	1,1150	1,1150				1,1150				
Certificate	NL0013112188	ESTX 3600BON0320Z	EUR	37,4100	37,4100	37,4100				37,4100				
Certificate	NL0013112204	ESTX 3600BON0620Z	EUR	37,1200	37,1200	37,1200				37,1200				
Certificate	NL0013407265	ESTX 3600DIS0620Z	EUR	34,4800	34,4800	34,4800				34,4800				
Certificate	NL0013407273	ESTX 3600DIS0920Z	EUR	34,1200	34,1200	34,1200				34,1200				
Certificate	NL0013407281	ESTX 3600DIS1220Z	EUR	33,7400	33,7400	33,7400				33,7400				
Certificate	NL0013828551	ESTX 3600TL OPENH	EUR	1,9400	1,9400	1,9400				1,9400				
Certificate	NL0013822786	ESTX 3602TRLOPENH	EUR	0,9100	0,9100	0,9100				0,9100				
Certificate	DE000VE2ZJN1	ESTX 3607TL OPENV	EUR	0,8650	0,8650	0,8650				0,8650				
Certificate	NL0013823834	ESTX 3620TL OPENH	EUR	1,7400	1,7400	1,7400				1,7400				
Certificate	NL0013822778	ESTX 3622TRLOPENH	EUR	0,7100	0,7100	0,7100				0,7100				
Certificate	DE000CU6HTV9	ESTX 3623TL OPENZ	EUR	0,7350	0,7350	0,7350				0,7350				
Certificate	NL0014042178	ESTX 3640TL OPENB	EUR	0,8550	0,8550	0,8550				0,8550				
Certificate	NL0013828544	ESTX 3640TL OPENH	EUR	1,5500	1,5500	1,5500				1,5500				
Certificate	NL0013828536	ESTX 3660TL OPENH	EUR	1,3600	1,3600	1,3600				1,3600				
Certificate	NL0013829310	ESTX 3662TRLOPENH	EUR	0,3400	0,3400	0,3400				0,3400				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013362544	ESTX 3680BOC1220B	EUR	35,5600	35,5600	35,5600			35,5600					
Certificate	NL0013406499	ESTX 3700BON0920Z	EUR	37,1000	37,1000	37,1000			37,1000					
Certificate	NL0013407323	ESTX 3700BON1220Z	EUR	37,3100	37,3100	37,3100			37,3100					
Certificate	NL0013823826	ESTX 3700TS OPENH	EUR											
Certificate	NL0013428592	ESTX 3710TS OPENH	EUR											
Certificate	NL0013435712	ESTX 3714TRSOPENH	EUR											
Certificate	NL0013354012	ESTX 3716BS OPENB	EUR											
Certificate	DE000CU1EEP1	ESTX 3725TS OPENZ	EUR	0,4500	0,4500	0,4250	900,0000	1	0,4250	2000				
Certificate	NL0012921977	ESTX 3730TS OPENH	EUR	1,4800	1,5700	1,4800	7,5400	5	1,5700	5				
Certificate	NL0013407141	ESTX 3750BOC0320Z	EUR	37,0600	37,0600	37,0600			37,0600					
Certificate	NL0013407158	ESTX 3750BOC0620Z	EUR	36,7300	36,7300	36,7300			36,7300					
Certificate	NL0013112212	ESTX 3750BON0620Z	EUR	37,5300	37,5300	37,5300			37,5300					
Certificate	NL0012700363	ESTX 3760TS OPENB	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000VF9JFC4	ESTX 3782TS OPENV	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000VE22723	ESTX 3793TS OPENV	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0013406929	ESTX 3800BON0620Z	EUR	37,3900	37,3900	37,3900			37,3900					
Certificate	NL0013407331	ESTX 3800BON1220Z	EUR	37,3300	37,3300	37,3300			37,3300					
Certificate	DE000KA1S8Q1	ESTX 3800TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000KA1S8Y5	ESTX 3800TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013381767	ESTX 3805TRSOPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013576333	ESTX 3815BS OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000CE6DUJ4	ESTX 3817TS OPENZ	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000VE22714	ESTX 3818TS OPENV	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0012933030	ESTX 3822TRSOPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013246218	ESTX 3830TS OPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013377203	ESTX 3840TS OPENB	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013407166	ESTX 3850BOC0620Z	EUR	37,2000	37,2000	37,2000			37,2000					
Certificate	NL0013407174	ESTX 3850BOC0920Z	EUR	37,1300	37,1300	37,1300			37,1300					
Certificate	NL0013406937	ESTX 3850BON0920Z	EUR	37,4700	37,4700	37,3600	4871,1000	1	37,3600	130				
Certificate	NL0012648588	ESTX 3850BON1219Z	EUR	38,5500	38,5500	38,5500			38,5500					
Certificate	DE000VE2Q606	ESTX 3865TS OPENV	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0013828528	ESTX 3880TS OPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CU1C114	ESTX 3892TS OPENZ	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	DE000VE2Z5E2	ESTX 3893TS OPENV	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0013407182	ESTX 3900BOC0920Z	EUR	37,0200	37,0200	37,0200			37,0200					
Certificate	NL0013407190	ESTX 3900BOC1220Z	EUR	37,0000	37,0000	37,0000			37,0000					
Certificate	DE000KA48CT9	ESTX 3900TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013586597	ESTX 3914BS OPENB	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	DE000CU6HPH6	ESTX 3917TS OPENZ	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	DE000VE2Z5H5	ESTX 3918TS OPENV	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	NL0011590948	ESTX 3920TRSOPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013573660	ESTX 3930TS OPENB	EUR	2,8000	2,8350	2,8000	42,0500	2	2,8350	15				
Certificate	DE000VE22GA4	ESTX 3934TS OPENV	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0013407349	ESTX 3950BON1220Z	EUR	37,6000	37,6400	37,4800	12018,2100	16	37,4800	320				
Certificate	NL0011590930	ESTX 3951TRSOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000VE22CJ4	ESTX 3959TS OPENV	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	DE000VE22CE5	ESTX 3984TS OPENV	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	NL0012983282	ESTX 4000BOC1219B	EUR	39,9900	39,9900	39,9900			39,9900					
Certificate	NL0013407208	ESTX 4000BOC1220Z	EUR	37,2200	37,2200	37,1400	1116,6000	1	37,1400	30				
Certificate	DE000KA1S8Z2	ESTX 4000TS OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000KA1S8R9	ESTX 4000TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000KA48H03	ESTX 4000TS OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013984941	ESTX 4015BS OPENB	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	DE000CU1E569	ESTX 4017TS OPENZ	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	NL0013968456	ESTX 4030TS OPENB	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	DE000VE22JP6	ESTX 4033TS OPENV	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	NL0013428584	ESTX 4050TS OPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0013435704	ESTX 4057TRSOPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CU1B5L2	ESTX 4088TS OPENZ	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	NL001398090	ESTX 4105BS OPENB	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	NL0013989049	ESTX 4130TS OPENB	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	DE000KA1S908	ESTX 4200TS OPENC	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000KA1S857	ESTX 4200TS OPENC	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000CU1CHA0	ESTX 4218TS OPENZ	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0011590922	ESTX 4292TRSOPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000KA1S916	ESTX 4400TS OPENC	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000KA1S8T5	ESTX 4400TS OPENC	EUR	6,6000	6,6000	6,6000	16941,3000	3	6,6700	2555				
Certificate	NL0013826605	ESTX 4400TS OPENH	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000CU1B2K1	ESTX 4435TS OPENZ	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	DE000KA48CU7	ESTX 4600TS OPENC	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	DE000KA48H11	ESTX 4600TS OPENC	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000CU6G5E7	ESTX 4616TS OPENZ	EUR	9,3100	9,3100	9,3100			9,3100					

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	DE000CU6G619	ESTX 4829TS OPENZ	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	XS1472027173	ESTX 7.255TN0222K	EUR											
Certificate	XS1840195744	ESTX 8.975TN0823H	EUR	110,2300	110,2300	110,2300			110,2300					
Certificate	NL0013112014	ESTXF LEVOPENZ	EUR	15,7700	15,7700	15,7700			15,7700					
Certificate	NL0013112022	ESTXF LEVOPENZ	EUR	18,9600	18,9600	18,9600			18,9600					
Certificate	NL0013112006	ESTXF LEVOPENZ	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	NL0013112030	ESTXF SHROPENZ	EUR	4,8290	4,8290	4,8290			4,8290					
Certificate	NL0013112048	ESTXF SHROPENZ	EUR	1,8110	1,8110	1,8110			1,8110					
Certificate	DE000CU1E4A4	EUCAD1.294TL OPENZ	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	DE000CU1BU68	EUCAD1.365TL OPENZ	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0013573611	EUCAD1.377TL OPENB	EUR	7,2150	7,2150	7,2150			7,2150					
Certificate	NL0013584964	EUCAD1.412TL OPENB	EUR	4,8850	4,8850	4,8850			4,8850					
Certificate	NL0013004088	EUCAD1.419TL OPENB	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	DE000CR4J9N5	EUCAD1.426TL OPENZ	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	DE000CU1BU76	EUCAD1.459TL OPENZ	EUR											
Certificate	DE000CU1F2T8	EUCAD1.489TS OPENZ	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0013582851	EUCAD1.507TS OPENB	EUR	5,3450	5,3450	5,3450			5,3450					
Certificate	NL0013291347	EUCAD1.547TS OPENB	EUR	8,1550	8,1550	8,1550			8,1550					
Certificate	DE000CJ3RN17	EUCAD1.559TS OPENZ	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0013278096	EUCAD1.588TS OPENB	EUR	11,0150	11,0150	11,0150			11,0150					
Certificate	DE000CR9S170	EUCAD1.624TS OPENZ	EUR											
Certificate	NL0011539507	EUCAD1.629TS OPENB	EUR	13,8550	13,8550	13,8550			13,8550					
Certificate	NL0012771992	EUCAD1.669TS OPENB	EUR	16,6850	16,6850	16,6850			16,6850					
Certificate	DE000CU1BU84	EUCAD1.679TS OPENZ	EUR	15,0400	15,0400	15,0400			15,0400					
Certificate	LU1841119347	EUCHF 1.2TPIOPENS	EUR											
Certificate	LU1841119180	EUCHF 1.17TPIOPENS	EUR											
Certificate	LU1841119263	EUCHF 1.18TPIOPENS	EUR											
Certificate	NL0010925558	EUCHF0.885TL OPENB	EUR	20,9150	20,9150	20,9150			20,9150					
Certificate	DE000CU1CA12	EUCHF0.969TL OPENZ	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	DE000CU1B561	EUCHF1.019TL OPENZ	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0013755218	EUCHF1.057TL OPENB	EUR	5,6150	5,6150	5,6150			5,6150					
Certificate	DE000CR6X9E4	EUCHF1.058TL OPENZ	EUR											
Certificate	DE000CU1DNU4	EUCHF1.074TL OPENZ	EUR	1,3000	1,4050	1,3000	335,0000	2	1,4050	250				
Certificate	NL0013276025	EUCHF1.077TL OPENB	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	DE000CU1EOA3	EUCHF1.117TS OPENZ	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013582869	EUCHF1.118TS OPENB	EUR	5,6450	5,6450	5,6450			5,6450					
Certificate	NL0012988968	EUCHF1.137TS OPENB	EUR	7,4550	7,4550	7,4550			7,4550					
Certificate	NL0012793277	EUCHF1.154TS OPENB	EUR	9,1050	9,1050	9,1050			9,1050					
Certificate	DE000CU1BU92	EUCHF1.172TS OPENZ	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	NL0012677348	EUCHF1.173TS OPENB	EUR	10,8350	10,8350	10,8350			10,8350					
Certificate	DE000CU1CA20	EUCHF1.223TS OPENZ	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	NL0000873503	EUCHF1.251TS OPENB	EUR	17,0300	17,0300	17,0300			17,0300					
Certificate	DE000CU1CM75	EUCHF1.272TS OPENZ	EUR	16,9500	16,9500	16,9500			16,9500					
Certificate	NL0013604986	EUGBP .76TRL OPENH	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	NL0014044000	EUGBP 0.88L OPENB	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0013604978	EUGBP .811TRL OPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013735632	EUGBP .913TS OPENH	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0013597453	EUGBP .947TS OPENH	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	NL0013604895	EUGBP .969TRS OPENH	EUR	13,3100	13,3100	13,3100			13,3100					
Certificate	NL0013604887	EUGBP .994TRS OPENH	EUR	16,2300	16,2300	16,2300			16,2300					
Certificate	NL0014043994	EUGBP 0.798L OPENB	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0013981731	EUGBP 0.81TL OPENB	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	NL0013981749	EUGBP 0.82TL OPENB	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0012770424	EUGBP 0.83TL OPENB	EUR	4,6300	4,6600	4,6300	2315,0000	1	4,6600	500				
Certificate	NL0013981756	EUGBP 0.84TL OPENB	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013363013	EUGBP 0.85TL OPENB	EUR	2,4700	2,4700	2,2800	384,7500	2	2,2800	162				
Certificate	NL0014044018	EUGBP 0.888S OPENB	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	LU1790502857	EUGBP 0.93TPIOPENS	EUR											
Certificate	LU1790503079	EUGBP 0.96TPIOPENS	EUR											
Certificate	NL0013597602	EUGBP.6068TL OPENH	EUR	29,7100	29,7100	29,7100			29,7100					
Certificate	NL0013597594	EUGBP.7079TL OPENH	EUR	18,0000	18,0000	18,0000			18,0000					
Certificate	NL0013604994	EUGBP.7098TRL OPENH	EUR	17,0300	17,0300	17,0300			17,0300					
Certificate	NL0013597586	EUGBP.7581TL OPENH	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	NL0013597578	EUGBP.8085TL OPENH	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	NL0013597560	EUGBP.8188TL OPENH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0013597552	EUGBP.8291TL OPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013604960	EUGBP.8361TRL OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013597545	EUGBP.8391TL OPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013809924	EUGBP.8482TRL OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013597537	EUGBP.8491TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013806839	EUGBP.8818TRS OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013806177	EUGBP.8848TS OPENH	EUR	4,4800	4,4800	4,4800			4,4800					

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	NL0013780976	EUGBP.9067TRSOPENH	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0013804172	EUGBP.9098TS OPENH	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0013737364	EUGBP.9133TRSOPENH	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0013699580	EUGBP.9299TS OPENH	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	NL0013633779	EUGBP.9326TRSOPENH	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	NL0013604903	EUGBP.9445TRSOPENH	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	NL0013597446	EUGBP.9569TS OPENH	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	NL0013703887	EUGBP.9588TRSOPENH	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	NL0013597438	EUGBP.9668TS OPENH	EUR	14,1600	14,1600	14,1600			14,1600					
Certificate	NL0013597420	EUGBP.9768TS OPENH	EUR	15,3400	15,3400	15,3400			15,3400					
Certificate	NL0013597412	EUGBP.9868TS OPENH	EUR	16,5200	16,5200	16,5200			16,5200					
Certificate	NL0013597404	EUGBP.9968TS OPENH	EUR	17,7000	17,7000	17,7000			17,7000					
Certificate	DE000CU18VB1	EUGBP0.756TL OPENZ	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	NL0011593454	EUGBP0.802TL OPENH	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0013366065	EUGBP0.814BL OPENB	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000CR6YA90	EUGBP0.816TL OPENZ	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0013981327	EUGBP0.825BL OPENB	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013286487	EUGBP0.835BL OPENB	EUR	2,7700	2,8200	2,5300	14957,5000	7	2,5300	5500				
Certificate	NL0013981335	EUGBP0.845BL OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013007487	EUGBP0.856BL OPENB	EUR											
Certificate	DE000CN6JQM9	EUGBP0.856TL OPENZ	EUR											
Certificate	NL0013980907	EUGBP0.873TS OPENB	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0013978141	EUGBP0.883TS OPENB	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0013981368	EUGBP0.886BS OPENB	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013978158	EUGBP0.893TS OPENB	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0013981376	EUGBP0.896BS OPENB	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0013771223	EUGBP0.903TS OPENB	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000CU6G056	EUGBP0.904TS OPENZ	EUR	5,8800	5,8800	5,8000	3528,0000	1	5,8000	600				
Certificate	NL0013966112	EUGBP0.906BS OPENB	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0013766934	EUGBP0.913TS OPENB	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0013757529	EUGBP0.922TS OPENB	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0013759608	EUGBP0.925BS OPENB	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	NL0013166010	EUGBP0.932TS OPENB	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	NL0013597461	EUGBP0.937TS OPENH	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	NL0013587249	EUGBP0.943TS OPENB	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	NL0013753106	EUGBP0.945BS OPENB	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	DE000CU18VC9	EUGBP0.949TS OPENZ	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	NL0013751571	EUGBP0.953TS OPENB	EUR	13,5900	13,5900	13,5900			13,5900					
Certificate	NL0013753114	EUGBP0.965BS OPENB	EUR	12,9800	12,9800	12,9800			12,9800					
Certificate	DE000CU1C770	EUGBP0.989TS OPENZ	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	NL0011741178	EUGBP1.032TS OPENH	EUR	22,5000	22,5000	22,5000			22,5000					
Certificate	DE000CU1EMA6	EUGBP1.034TS OPENZ	EUR	21,0300	21,0300	21,0300			21,0300					
Certificate	NL0013604879	EUGBP1.044TRSOPENH	EUR	22,0200	22,0200	22,0200			22,0200					
Certificate	NL0013597396	EUGBP1.047TS OPENH	EUR	23,6100	23,6100	23,6100			23,6100					
Certificate	NL0013703879	EUGBP1.095TRSOPENH	EUR	28,0800	28,0800	28,0800			28,0800					
Certificate	NL0013597388	EUGBP1.097TS OPENH	EUR	29,5000	29,5000	29,5000			29,5000					
Certificate	NL0013597370	EUGBP1.197TS OPENH	EUR	41,3000	41,3000	41,3000			41,3000					
Certificate	NL0011740915	EUGBP1.227TS OPENH	EUR	45,7100	45,7100	45,7100			45,7100					
Certificate	NL0013747439	EUIPY.110TL OPENB	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	NL0013617921	EUIPY100.7TL OPENH	EUR	16,4600	16,4600	16,4600			16,4600					
Certificate	DE000CU1FAP6	EUIPY101.5TL OPENZ	EUR	15,0300	15,0300	15,0300			15,0300					
Certificate	DE000CU1DLH5	EUIPY107.5TL OPENZ	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	NL0013740145	EUIPY110.7TL OPENH	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	NL0013802713	EUIPY110.7TL OPENH	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	NL0013826936	EUIPY110.8TL OPENH	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	NL0013276868	EUIPY113.1TL OPENB	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000CU18VD7	EUIPY113.5TL OPENZ	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	NL0013617905	EUIPY115.8TL OPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013276876	EUIPY116.2TL OPENB	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0013981764	EUIPY119.2TL OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013617889	EUIPY121.9TS OPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013566862	EUIPY123.8TS OPENB	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0013617871	EUIPY124.4TS OPENH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0013278104	EUIPY126.6TS OPENB	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000CJ3RHZ6	EUIPY126.7TS OPENZ	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0013617863	EUIPY129.4TS OPENH	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	NL0013017841	EUIPY129.5TS OPENB	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	NL0012690242	EUIPY132.5TS OPENB	EUR	13,0800	13,0800	13,0800			13,0800					
Certificate	DE000CU1E8L3	EUIPY132.6TS OPENZ	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	DE000CB1MY20	EUIPY137.2TS OPENZ	EUR											
Certificate	NL0013617855	EUIPY139.4TS OPENH	EUR	17,8700	17,8700	17,8700			17,8700					
Certificate	DE000CR4H971	EUIPY142.8TS OPENZ	EUR	19,6100	19,6100	19,6100			19,6100					

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	NL0013617848	EUJPY149.3TS OPENH	EUR	26,2900	26,2900	26,2900			26,2900					
Certificate	NL0013617939	EUJPY90.62TL OPENH	EUR	24,8200	24,8200	24,8200			24,8200					
Certificate	DE000CU187W5	EUNOK 8.54TL OPENZ	EUR	15,5800	15,5800	15,5800				15,5800				
Certificate	DE000CU187X3	EUNOK 9.04TL OPENZ	EUR	10,6300	10,6300	10,6300				10,6300				
Certificate	DE000CN6EPUS	EUNOK10.34TS OPENZ	EUR	2,2750	2,2750	2,2750				2,2750				
Certificate	DE000CU1EF52	EUNOK10.84TS OPENZ	EUR	7,3400	7,3400	7,3400				7,3400				
Certificate	DE000CE6FM71	EUNOK10.87TS OPENZ	EUR											
Certificate	DE000CJ3RBX4	EUNOK11.34TS OPENZ	EUR	12,3300	12,3300	12,3300				12,3300				
Certificate	NL0010251971	EUNOK8.133TL OPENB	EUR	21,5950	21,5950	21,5950				21,5950				
Certificate	DE000CU1CA46	EUNOK9.539TL OPENZ	EUR	5,7000	5,7000	5,7000				5,7000				
Certificate	DE000CJ3QPR8	EURAU1.392TL OPENZ	EUR	14,4100	14,4100	14,4100				14,4100				
Certificate	NL0010129599	EURAU1.438TL OPENB	EUR	12,9950	12,9950	12,9950				12,9950				
Certificate	DE000CU187U9	EURAU1.451TL OPENZ	EUR	10,7400	10,7400	10,7400				10,7400				
Certificate	DE000CU18U35	EURAU1.512TL OPENZ	EUR	7,0300	7,0300	7,0300				7,0300				
Certificate	NL0013161011	EURAU1.524TL OPENB	EUR	7,8050	7,8050	7,8050				7,8050				
Certificate	NL0013153679	EURAU1.558TL OPENB	EUR	5,7250	5,7250	5,7250				5,7250				
Certificate	DE000CU18U43	EURAU1.572TL OPENZ	EUR	3,3350	3,3350	3,3350				3,3350				
Certificate	NL0013584956	EURAU1.582TL OPENB	EUR	4,3250	4,3250	4,3250				4,3250				
Certificate	NL0013170178	EURAU1.589TL OPENB	EUR	3,8850	3,8850	3,8850				3,8850				
Certificate	NL0014041188	EURAU1.629TS OPENB	EUR	2,2750	2,2750	2,2750				2,2750				
Certificate	NL0013763204	EURAU1.659TS OPENB	EUR	4,1250	4,1250	4,1250				4,1250				
Certificate	DE000CR9RNY4	EURAU1.672TS OPENZ	EUR	2,9050	2,9050	2,9050				2,9050				
Certificate	NL0012993844	EURAU1.689TS OPENB	EUR	5,9750	5,9750	5,9750				5,9750				
Certificate	NL0013276058	EURAU1.718TS OPENB	EUR	7,8450	7,8450	7,8450				7,8450				
Certificate	DE000CU18U50	EURAU1.732TS OPENZ	EUR	6,6600	6,6600	6,6600				6,6600				
Certificate	NL0013276892	EURAU1.748TS OPENB	EUR	9,7150	9,7150	9,7150				9,7150				
Certificate	DE000CU187V7	EURAU1.792TS OPENZ	EUR	10,3600	10,3600	10,3600				10,3600				
Certificate	DE000CU1D6N4	EURAU1.873TS OPENZ	EUR	15,2900	15,2900	15,2900				15,2900				
Certificate	DE000CJ3SQ58	EURCN6.866TL OPENZ	EUR	11,5300	11,5300	11,5300				11,5300				
Certificate	DE000CU1CA38	EURCN7.374TL OPENZ	EUR	4,9600	4,9600	4,9600				4,9600				
Certificate	DE000CU6GS47	EURCN8.024TS OPENZ	EUR	3,9400	3,9400	3,9400				3,9400				
Certificate	DE000CU18VA3	EURCN8.424TS OPENZ	EUR	9,1000	9,1000	9,1000				9,1000				
Certificate	DE000CU1DLG7	EURCN8.824TS OPENZ	EUR	14,2700	14,2700	14,2700				14,2700				
Certificate	DE000CJ3R758	EURON 3.42TL OPENZ	EUR											
Certificate	DE000CJ3QV87	EURON 3.89TL OPENZ	EUR											
Certificate	DE000CU1FC90	EURON 3.96TL OPENZ	EUR											
Certificate	DE000CD635W1	EURON 4.48TL OPENZ	EUR											
Certificate	DE000CD62Z09	EURON 4.81TL OPENZ	EUR											
Certificate	DE000CD62XT7	EURON 5.24TL OPENZ	EUR											
Certificate	DE000CD62F56	EURON 5.67TL OPENZ	EUR											
Certificate	DE000CJ3RKB1	EURON 6.19TL OPENZ	EUR											
Certificate	NL0013755762	EURON 6.45TL OPENB	EUR	3,8900	3,8900	3,8900				3,8900				
Certificate	DE000CU1FKT7	EURON 6.71TL OPENZ	EUR											
Certificate	NL0013757271	EURON 6.92BL OPENB	EUR	3,0500	3,0500	3,0500				3,0500				
Certificate	NL0013758204	EURON 6.95TL OPENB	EUR	3,4200	3,4200	3,4200				3,4200				
Certificate	NL0013765605	EURON 7.17BL OPENB	EUR	2,8200	2,8200	2,8200				2,8200				
Certificate	DE000CU1FYE0	EURON 7.21TL OPENZ	EUR											
Certificate	DE000CU6GTP3	EURON 7.81TL OPENZ	EUR											
Certificate	DE000CU6GZL9	EURON 8.52TL OPENZ	EUR											
Certificate	DE000CU6G0P4	EURON 9.23TL OPENZ	EUR											
Certificate	NL0014043069	EURON 9.66TS OPENB	EUR											
Certificate	NL0014043739	EURON 9.66TS OPENB	EUR											
Certificate	NL0014041931	EURON 9.93BS OPENB	EUR											
Certificate	NL0014041493	EURON10.16TS OPENB	EUR	1,1000	1,1000	1,1000				1,1000				
Certificate	NL0013986334	EURON10.43BS OPENB	EUR	0,6400	0,6400	0,6400				0,6400				
Certificate	NL0013979214	EURON10.66TS OPENB	EUR	1,6300	1,6300	1,6300				1,6300				
Certificate	DE000CU6G007	EURON10.86TS OPENZ	EUR											
Certificate	NL0013977994	EURON10.93BS OPENB	EUR	1,1500	1,1500	1,1500				1,1500				
Certificate	DE000CU1C270	EURON10.98TS OPENZ	EUR											
Certificate	NL0013980238	EURON11.16TS OPENB	EUR	2,1700	2,1700	2,1700				2,1700				
Certificate	NL0013980741	EURON11.47BS OPENB	EUR	1,6900	1,6900	1,6900				1,6900				
Certificate	DE000CU6G015	EURON11.86TS OPENZ	EUR											
Certificate	DE000CU6HDH2	EURON12.86TS OPENZ	EUR											
Certificate	DE000CJ3R7L1	EURON3.411TL OPENZ	EUR											
Certificate	DE000CU1FA27	EURON3.475TL OPENZ	EUR											
Certificate	DE000CJ3QU70	EURON3.922TL OPENZ	EUR											
Certificate	DE000CU1EH21	EURON4.398TL OPENZ	EUR											
Certificate	DE000CD62SZ4	EURON4.419TL OPENZ	EUR											
Certificate	NL0013276728	EURON4.838BL OPENB	EUR	5,1600	5,1600	5,1600				5,1600				
Certificate	DE000CN6K8Q4	EURON4.975TL OPENZ	EUR											
Certificate	NL0013276736	EURON5.094BL OPENB	EUR	4,9000	4,9000	4,9000				4,9000				
Certificate	NL0013275084	EURON5.453TL OPENB	EUR	4,8200	4,8200	4,8200				4,8200				

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	DE000CNGHHD1	EURON5.589TL OPENZ	EUR											
Certificate	NL0012028070	EURON5.5938L OPENB	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0012019830	EURON5.8968L OPENB	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CE6EFB7	EURON5.976TL OPENZ	EUR											
Certificate	NL0013277155	EURON6.1628L OPENB	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013754096	EURON6.201TL OPENB	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013277866	EURON6.4178L OPENB	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CJ3RR66	EURON6.474TL OPENZ	EUR											
Certificate	NL0013757263	EURON6.6698L OPENB	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013758196	EURON6.701TL OPENB	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CUGGR97	EURON7.022TL OPENZ	EUR											
Certificate	NL0013766389	EURON7.195TL OPENB	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013766793	EURON7.4218L OPENB	EUR	2,5000	2,5600	2,5000	10000,0000	2		4000				
Certificate	NL0013767064	EURON7.445TL OPENB	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CUGGS96	EURON7.617TL OPENZ	EUR											
Certificate	NL0013970353	EURON7.6718L OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013970817	EURON7.695TL OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013970361	EURON7.9228L OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013970825	EURON7.946TL OPENB	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013971591	EURON8.1738L OPENB	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013971310	EURON8.194TL OPENB	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CUGG023	EURON8.317TL OPENZ	EUR											
Certificate	NL0013975105	EURON8.4228L OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013975402	EURON8.442TL OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013975659	EURON8.6728L OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013976004	EURON8.692TL OPENB	EUR	1,5000	1,8000	1,5000	2397,0000	2		1550				
Certificate	NL0013975667	EURON8.9238L OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013976012	EURON8.942TL OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CUGG130	EURON9.016TL OPENZ	EUR											
Certificate	NL0013976186	EURON9.1738L OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013976418	EURON9.192TL OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013976624	EURON9.4198L OPENB	EUR											
Certificate	NL0013976988	EURON9.441TL OPENB	EUR											
Certificate	NL0014043051	EURON9.442TL OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CUGHFR6	EURON9.711TL OPENZ	EUR											
Certificate	NL0012993950	EUTRY10.21TS OPENB	EUR	75,7100	75,7100	75,7100			75,7100					
Certificate	NL0012989313	EUTRY10.69TS OPENB	EUR	83,8900	83,8900	83,8900			83,8900					
Certificate	NL0009409283	EUTRY4.496TL OPENB	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0010131744	EUTRY4.816TL OPENB	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0011904396	EUTRY5.638TL OPENB	EUR	16,1300	16,1300	16,1300			16,1300					
Certificate	NL0012280283	EUTRY6.162TL OPENB	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0013973639	EUTRY6.167TL OPENB	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	NL0013976798	EUTRY6.265TL OPENB	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0013981772	EUTRY6.325TL OPENB	EUR											
Certificate	NL0013987530	EUTRY6.448TS OPENB	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	NL0013981814	EUTRY6.598TS OPENB	EUR	13,3100	13,3100	13,3100			13,3100					
Certificate	NL0013760622	EUTRY6.748TS OPENB	EUR	16,1300	16,1300	16,1300			16,1300					
Certificate	NL0013586357	EUTRY6.934TS OPENB	EUR	19,3200	19,3200	19,3200			19,3200					
Certificate	NL0013586365	EUTRY7.243TS OPENB	EUR	24,6400	24,6400	24,6400			24,6400					
Certificate	NL0013582877	EUTRY7.569TS OPENB	EUR	30,2500	30,2500	30,2500			30,2500					
Certificate	NL0013150006	EUTRY7.914TS OPENB	EUR	36,1700	36,1700	36,1700			36,1700					
Certificate	NL0013018930	EUTRY8.131TS OPENB	EUR	39,9200	39,9200	39,9200			39,9200					
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR											
Certificate	NL0013406671	EUUSD LEVOPENZ	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	8,0650	8,0650	8,0650			8,0650					
Certificate	NL0013990336	EUUSD 1.TL OPENB	EUR	10,9650	10,9650	10,9650			10,9650					
Certificate	DE000CYOAHQ8	EUUSD 0.9TL OPENC	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0013811227	EUUSD 1.1TL OPENH	EUR											
Certificate	NL0013809965	EUUSD 1.1TRLOPENH	EUR											
Certificate	DE000CQ58212	EUUSD 1.2TS OPENC	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	DE000CQ58BA2	EUUSD 1.2TS OPENC	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	NL0012863930	EUUSD 1.2TS OPENH	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	LU1695122132	EUUSD 1.3TPIOPENS	EUR											
Certificate	NL0013735731	EUUSD .942TL OPENH	EUR	14,8200	14,8200	14,8200			14,8200					
Certificate	NL0013782600	EUUSD .945TL OPENH	EUR	14,5600	14,5600	14,5600			14,5600					
Certificate	DE000CJ1FTD2	EUUSD 0.91TL 1219Z	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0013584451	EUUSD 0.92TL OPENB	EUR	17,8650	17,8650	17,8650			17,8650					
Certificate	DE000CYOAGQ0	EUUSD 0.92TL OPENC	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CYOAGF2	EUUSD 0.94TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CJ1E2L6	EUUSD 0.95TL 1219Z	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000CYOAE5	EUUSD 0.95TL OPENC	EUR	1,4300	1,5400	1,3200	169122,0000	40	1,5400	121800				
Certificate	NL0013824378	EUUSD 0.95TL OPENH	EUR	14,1100	14,1100	14,1100			14,1100					



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	DE000CU1E2M4	EUUSD 0.99TL 1219Z	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013990344	EUUSD 1.02TL OPENB	EUR	9,1350	9,1350	9,1350			9,1350					
Certificate	NL0012898886	EUUSD 1.02TRLOPENH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CU1E2N2	EUUSD 1.03TL 1219Z	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013127897	EUUSD 1.03TRLOPENH	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000VF7GDLO	EUUSD 1.04TL OPENV	EUR	5,8050	5,9950	5,8050			5,9950					
Certificate	DE000CU1FRZ9	EUUSD 1.05TL 1219Z	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000VF7GDP1	EUUSD 1.05TL OPENV	EUR	4,8950	5,0850	4,8800	1085,2800	23	5,0850	222				
Certificate	NL0012089197	EUUSD 1.06TL OPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000VF7GDT3	EUUSD 1.06TL OPENV	EUR	3,9950	4,1850	3,9950			4,1850					
Certificate	DE000CR6YKU0	EUUSD 1.06TL OPENZ	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	NL0013355902	EUUSD 1.07BL OPENB	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	DE000CU1E2P7	EUUSD 1.07TL 1219Z	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000VF7GDR7	EUUSD 1.07TL OPENV	EUR	3,0850	3,2750	3,0850			3,2750					
Certificate	NL0012852057	EUUSD 1.08TL OPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013786031	EUUSD 1.08TL OPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013789779	EUUSD 1.08TRLOPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013830656	EUUSD 1.08TRLOPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CU6G0U4	EUUSD 1.09TL 1219Z	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	NL0013830219	EUUSD 1.09TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013083876	EUUSD 1.09TRLOPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013720774	EUUSD 1.12TRSOPEH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013728736	EUUSD 1.12TS OPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VF9JD07	EUUSD 1.12TS OPENV	EUR	3,9650	3,9650	3,7550			3,7550					
Certificate	DE000VE132E3	EUUSD 1.12TS OPENV	EUR	2,3750	2,3750	2,1650			2,1650					
Certificate	NL0013721772	EUUSD 1.13TRSOPEH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CU1E2R3	EUUSD 1.13TS 1219Z	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	NL0013618010	EUUSD 1.13TS OPENH	EUR	3,3700	3,3700	3,1100	337,0000	1	3,1100	100				
Certificate	DE000VE21W40	EUUSD 1.13TS OPENV	EUR	3,2750	3,2750	3,0650			3,0650					
Certificate	DE000VF8EM77	EUUSD 1.13TS OPENV	EUR	4,9450	4,9450	4,7350			4,7350					
Certificate	NL0013384969	EUUSD 1.14TRSOPEH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013706187	EUUSD 1.14TS OPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000VF8EHV3	EUUSD 1.14TS OPENV	EUR	3,8450	3,8450	3,6350			3,6350					
Certificate	DE000VF7GJ14	EUUSD 1.14TS OPENV	EUR	5,9250	5,9250	5,7050			5,7050					
Certificate	DE000CU1E251	EUUSD 1.15TS 1219Z	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013085608	EUUSD 1.16TRSOPEH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000VA9CW73	EUUSD 1.16TS OPENV	EUR	6,1450	6,1450	5,9350			5,9350					
Certificate	DE000CU1E2T9	EUUSD 1.17TS 1219Z	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013184930	EUUSD 1.17TS OPENH	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0013081672	EUUSD 1.18TS OPENH	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000CQ5B204	EUUSD 1.19TS OPENC	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000CQ5B899	EUUSD 1.19TS OPENC	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	DE000CU1E2U7	EUUSD 1.21TS 1219Z	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0012790372	EUUSD 1.21TS OPENB	EUR	12,0550	12,0550	12,0550			12,0550					
Certificate	DE000CQ5B220	EUUSD 1.21TS OPENC	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	DE000CQ5B8B0	EUUSD 1.21TS OPENC	EUR	11,0200	11,0200	11,0200			11,0200					
Certificate	NL0012849319	EUUSD 1.21TS OPENH	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	NL0012788442	EUUSD 1.22TS OPENB	EUR	12,9950	12,9950	12,9950			12,9950					
Certificate	DE000CQ5AWC6	EUUSD 1.22TS OPENC	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	DE000CQ5AW20	EUUSD 1.22TS OPENC	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	DE000CQ5AW38	EUUSD 1.23TS OPENC	EUR	11,7500	11,7500	11,7500			11,7500					
Certificate	DE000CQ5AWD4	EUUSD 1.23TS OPENC	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	NL0013745813	EUUSD 1.23TS OPENH	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	DE000CQ5AWE2	EUUSD 1.24TS OPENC	EUR	13,5800	13,5800	13,5800			13,5800					
Certificate	DE000CQ5AW46	EUUSD 1.24TS OPENC	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	LU1719404607	EUUSD 1.25TPROPENS	EUR											
Certificate	DE000CU1E2V5	EUUSD 1.25TS 1219Z	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0012784540	EUUSD 1.25TS OPENB	EUR	15,8150	15,8150	15,8150			15,8150					
Certificate	DE000CQ5AW53	EUUSD 1.25TS OPENC	EUR	13,5700	13,5700	13,5700			13,5700					
Certificate	DE000CQ5AWF9	EUUSD 1.25TS OPENC	EUR	14,4800	14,4800	14,4800			14,4800					
Certificate	LU1695201944	EUUSD 1.26TPROPENS	EUR											
Certificate	NL0012560734	EUUSD 1.26TRSOPEH	EUR	14,4200	14,4200	14,4200			14,4200					
Certificate	NL0013798879	EUUSD 1.26TS OPENH	EUR	14,9700	14,9700	14,9700			14,9700					
Certificate	LU1695202165	EUUSD 1.27TPROPENS	EUR											
Certificate	DE000CY52XF3	EUUSD 1.27TS OPENC	EUR	15,2800	15,2800	15,2800			15,2800					
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	15,6600	15,6600	15,6600			15,6600					
Certificate	DE000CY52XN7	EUUSD 1.27TS OPENC	EUR	16,2000	16,2000	16,2000			16,2000					
Certificate	LU1695202249	EUUSD 1.28TPROPENS	EUR											
Certificate	DE000CY16ZQ0	EUUSD 1.28TS OPENC	EUR	15,5900	15,5900	15,5900			15,5900					
Certificate	DE000CY52XE6	EUUSD 1.28TS OPENC	EUR	16,1900	16,1900	16,1900			16,1900					
Certificate	LU1695202322	EUUSD 1.29TPROPENS	EUR											
Certificate	DE000CU1E2W3	EUUSD 1.29TS 1219Z	EUR	1,6950	1,6950	1,6950			1,6950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012907372	EUUSD.8794TRLOPENH	EUR	20,2600	20,2600	20,2600			20,2600					
Certificate	NL0012898902	EUUSD.9289TRLOPENH	EUR	15,7700	15,7700	15,7700			15,7700					
Certificate	NL0013788870	EUUSD.9294TLOPENH	EUR	15,9600	15,9600	15,9600			15,9600					
Certificate	NL0013789803	EUUSD.93117TRLOPENH	EUR	15,5200	15,5200	15,5200			15,5200					
Certificate	NL0013788862	EUUSD.9344TLOPENH	EUR	15,5100	15,5100	15,5100			15,5100					
Certificate	NL0013789795	EUUSD.9367TRLOPENH	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	NL0013775778	EUUSD.9484TRLOPENH	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	NL0013775760	EUUSD.9534TRLOPENH	EUR	13,5400	13,5400	13,5400			13,5400					
Certificate	NL0013696800	EUUSD.9558TLOPENH	EUR	13,5800	13,5800	13,5800			13,5800					
Certificate	NL0013745870	EUUSD.9607TLOPENH	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	NL0013605231	EUUSD.9616TRLOPENH	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	NL0013436421	EUUSD.9681TLOPENH	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	NL0013775752	EUUSD.9685TRLOPENH	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	NL0013745862	EUUSD.9758TLOPENH	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	NL0012904478	EUUSD.9761TRLOPENH	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	NL0013791130	EUUSD.9816TRLOPENH	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	NL0013605207	EUUSD.9871TRLOPENH	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	NL0013745854	EUUSD.9909TLOPENH	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	NL0013390289	EUUSD.9959TRLOPENH	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	NL0013618150	EUUSD.9981TLOPENH	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	NL0012089304	EUUSD0.858TLOPENH	EUR	22,4300	22,4300	22,4300			22,4300					
Certificate	NL0012091367	EUUSD0.892TLOPENH	EUR	19,4200	19,4200	19,4200			19,4200					
Certificate	DE000CU1EY71	EUUSD0.904TLOPENZ	EUR	17,9600	17,9600	17,9600			17,9600					
Certificate	NL0013580384	EUUSD0.9158TLOPENB	EUR	17,1150	17,1150	17,1150			17,1150					
Certificate	NL0013824386	EUUSD0.945TLOPENH	EUR	14,5600	14,5600	14,5600			14,5600					
Certificate	DE000CJ3F36	EUUSD0.945TLOPENZ	EUR	14,2500	14,2500	14,2500			14,2500					
Certificate	NL0013733959	EUUSD0.946TRLOPENH	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	NL0013990310	EUUSD0.949TLOPENB	EUR	15,5050	15,5050	15,5050			15,5050					
Certificate	NL0013990328	EUUSD0.959TLOPENB	EUR	14,5950	14,5950	14,5950			14,5950					
Certificate	DE000CU1FTA8	EUUSD0.978TLOPENZ	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	NL0012107593	EUUSD0.982TLOPENB	EUR	12,3450	12,3450	12,3450			12,3450					
Certificate	NL0013618168	EUUSD0.983TLOPENH	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	DE000CU1B7Y1	EUUSD0.997TLOPENZ	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	LU1756896566	EUUSD1.001TCIOPENS	EUR	2,0600	2,2000	1,9500	23356,0000	44	2,2000	11200				
Certificate	NL0013785256	EUUSD1.002TRLOPENH	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	NL0013180581	EUUSD1.007TLOPENH	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	NL0013238801	EUUSD1.008TRLOPENH	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	NL0013713837	EUUSD1.015TRLOPENH	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0012852123	EUUSD1.016TLOPENH	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000CU1CYU3	EUUSD1.017TLOPENZ	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0013618143	EUUSD1.018TLOPENH	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000VF7GRN6	EUUSD1.018TLOPENV	EUR	6,1050	6,2950	6,1050			6,2950					
Certificate	NL0013576184	EUUSD1.0228TLOPENB	EUR	7,4150	7,4150	7,4150			7,4150					
Certificate	DE000VF7GRQ9	EUUSD1.023TLOPENV	EUR	5,6350	5,8250	5,6350			5,8250					
Certificate	NL0013708738	EUUSD1.025TRLOPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0013180565	EUUSD1.028TLOPENH	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000VF7GRP1	EUUSD1.028TLOPENV	EUR	5,1750	5,3650	5,1750			5,3650					
Certificate	DE000CU1FRX4	EUUSD1.028TLOPENZ	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	LU1756896723	EUUSD1.031TCIOPENS	EUR											
Certificate	NL0013584469	EUUSD1.032TLOPENB	EUR	7,8550	7,8550	7,8550			7,8550					
Certificate	NL0013618135	EUUSD1.033TLOPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000VF7GRR7	EUUSD1.033TLOPENV	EUR	4,7150	4,9050	4,7000	470,0000	1	4,9050	100				
Certificate	NL0013703994	EUUSD1.036TRLOPENH	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0013355894	EUUSD1.0378TLOPENB	EUR	6,0250	6,0250	6,0250			6,0250					
Certificate	DE000CU1B579	EUUSD1.038TLOPENZ	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000VF6XCA2	EUUSD1.039TLOPENV	EUR	3,8150	4,0050	3,8150			4,0050					
Certificate	NL0013086911	EUUSD1.042TRLOPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013180557	EUUSD1.044TLOPENH	EUR	5,5300	5,6400	5,5300	1659,0000	1	5,6400	300				
Certificate	DE000VF6XCB0	EUUSD1.044TLOPENV	EUR	3,3450	3,5450	3,3450			3,5450					
Certificate	DE000VF7GDN6	EUUSD1.045TLOPENV	EUR	5,3450	5,5350	5,3450			5,5350					
Certificate	DE000CU1EPB7	EUUSD1.048TLOPENZ	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0013180540	EUUSD1.049TLOPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000VF6XCE4	EUUSD1.049TLOPENV	EUR	2,8850	3,0750	2,8850			3,0750					
Certificate	NL0012904460	EUUSD1.051TRLOPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0013794746	EUUSD1.054TLOPENH	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000VF6XCD6	EUUSD1.054TLOPENV	EUR	2,4150	2,6150	2,4150			2,6150					
Certificate	DE000VF7GDO9	EUUSD1.055TLOPENV	EUR	4,4350	4,6250	4,4350			4,6250					
Certificate	DE000CU6GUM8	EUUSD1.055TLOPENZ	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013633795	EUUSD1.057TRLOPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0010930905	EUUSD1.058TLOPENB	EUR	5,5050	5,5050	5,5050			5,5050					
Certificate	DE000VF6XCF1	EUUSD1.059TLOPENV	EUR	1,9550	2,1550	1,9550			2,1550					
Certificate	NL0013083900	EUUSD1.063TRLOPENH	EUR	3,5700	3,5700	3,5700			3,5700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013794738	EUUSD1.064TL OPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000VF6KCG9	EUUSD1.064TL OPENV	EUR	1,5050	1,6950	1,5050				1,6950				
Certificate	NL0013972086	EUUSD1.065BL OPENB	EUR	3,4850	3,4850	3,4850				3,4850				
Certificate	DE000VF7GDS5	EUUSD1.065TL OPENV	EUR	3,5350	3,7350	3,5350				3,7350				
Certificate	DE000VF43XJ3	EUUSD1.066TL OPENV	EUR	0,5950	0,7850	0,5700	1544,5000	5	0,7850	2250				
Certificate	DE000CU1CA53	EUUSD1.067TL OPENZ	EUR	3,1950	3,1950	3,1950				3,1950				
Certificate	NL0013605181	EUUSD1.068TRLOPENH	EUR	3,1100	3,1100	3,1100				3,1100				
Certificate	NL0013972243	EUUSD1.069TL OPENB	EUR	4,5650	4,5650	4,5650				4,5650				
Certificate	NL0013792377	EUUSD1.069TL OPENH	EUR	3,3100	3,3100	3,3100				3,3100				
Certificate	NL0012089189	EUUSD1.071TL OPENH	EUR	3,2000	3,2000	3,2000				3,2000				
Certificate	NL0013792369	EUUSD1.072TL OPENH	EUR	3,0400	3,0400	3,0400				3,0400				
Certificate	DE000VE135E6	EUUSD1.072TL OPENV	EUR	2,4650	2,6550	2,4650				2,6550				
Certificate	DE000CU1FRY2	EUUSD1.072TL OPENZ	EUR	2,7100	2,7100	2,7100				2,7100				
Certificate	NL0013793185	EUUSD1.072TRLOPENH	EUR	2,7900	2,7900	2,7900				2,7900				
Certificate	NL0013792351	EUUSD1.073TL OPENH	EUR	2,9500	2,9500	2,9500				2,9500				
Certificate	NL0013970536	EUUSD1.074TL OPENB	EUR	4,0650	4,0650	4,0650				4,0650				
Certificate	DE000CR6YKV8	EUUSD1.074TL OPENZ	EUR											
Certificate	NL0013788854	EUUSD1.075TL OPENH	EUR	2,7900	2,7900	2,7900				2,7900				
Certificate	NL0013793177	EUUSD1.075TRLOPENH	EUR	2,5100	2,5100	2,5100				2,5100				
Certificate	NL0013790538	EUUSD1.076TL OPENH	EUR	2,7400	2,7400	2,7400				2,7400				
Certificate	NL0013793169	EUUSD1.076TRLOPENH	EUR	2,4200	2,4200	2,4200				2,4200				
Certificate	DE000VE15QA4	EUUSD1.077TL OPENV	EUR	1,9850	2,1750	1,9850				2,1750				
Certificate	DE000CU1CA61	EUUSD1.077TL OPENZ	EUR	2,3200	2,3200	2,3200				2,3200				
Certificate	NL0013791510	EUUSD1.077TRLOPENH	EUR	2,3100	2,3100	2,3100				2,3100				
Certificate	NL0013971526	EUUSD1.078BL OPENB	EUR	2,2550	2,2550	2,2550				2,2550				
Certificate	NL0013788847	EUUSD1.078TL OPENH	EUR	2,5100	2,5100	2,5100				2,5100				
Certificate	NL0013800956	EUUSD1.078TL OPENH	EUR	2,4900	2,4900	2,4900				2,4900				
Certificate	NL0013789787	EUUSD1.078TRLOPENH	EUR	2,2500	2,2500	2,2500				2,2500				
Certificate	NL0012898860	EUUSD1.078TRLOPENH	EUR	2,1400	2,2300	2,1400	214,0000	1		2,2300	100			
Certificate	NL0013788839	EUUSD1.079TL OPENH	EUR	2,4200	2,4200	2,4200				2,4200				
Certificate	NL0013763832	EUUSD1.081TL OPENB	EUR	3,4950	3,4950	3,4950				3,4950				
Certificate	NL0013788821	EUUSD1.081TL OPENH	EUR	2,2400	2,2400	2,2400				2,2400				
Certificate	NL0013789761	EUUSD1.081TRLOPENH	EUR	1,9700	1,9700	1,9700				1,9700				
Certificate	NL0013788813	EUUSD1.082TL OPENH	EUR	2,1500	2,1500	2,1500				2,1500				
Certificate	NL0013789753	EUUSD1.082TRLOPENH	EUR	1,8800	1,8800	1,8800				1,8800				
Certificate	NL0013806193	EUUSD1.083TL OPENH	EUR	2,1000	2,1000	2,1000				2,1000				
Certificate	NL0013786023	EUUSD1.083TL OPENH	EUR	2,0300	2,0300	2,0300				2,0300				
Certificate	DE000CU1EYU9	EUUSD1.083TL OPENZ	EUR	1,7700	1,7700	1,7700				1,7700				
Certificate	NL0013785249	EUUSD1.083TRLOPENH	EUR	1,7600	1,7600	1,7600				1,7600				
Certificate	NL0013764111	EUUSD1.084BL OPENB	EUR	1,7950	1,7950	1,7950				1,7950				
Certificate	NL0013786015	EUUSD1.084TL OPENH	EUR	1,9400	1,9400	1,9400				1,9400				
Certificate	NL0013605173	EUUSD1.084TRLOPENH	EUR	1,7100	1,7100	1,7100				1,7100				
Certificate	NL0013786007	EUUSD1.085TL OPENH	EUR	1,8500	1,8500	1,8500				1,8500				
Certificate	NL0013826951	EUUSD1.085TL OPENH	EUR	1,9300	1,9300	1,9300				1,9300				
Certificate	DE000VE21X80	EUUSD1.085TL OPENV	EUR	1,0750	1,2750	1,0750				1,2750				
Certificate	NL0013806847	EUUSD1.085TRLOPENH	EUR	1,6100	1,6100	1,6100				1,6100				
Certificate	NL0013784812	EUUSD1.085TRLOPENH	EUR	1,5600	1,5600	1,5600				1,5600				
Certificate	NL0013763840	EUUSD1.086TL OPENB	EUR	3,0450	3,0450	3,0450				3,0450				
Certificate	NL0013797467	EUUSD1.086TL OPENH	EUR	1,8200	1,8200	1,8200				1,8200				
Certificate	NL0013784804	EUUSD1.086TRLOPENH	EUR	1,4700	1,4700	1,4700				1,4700				
Certificate	NL0013827850	EUUSD1.086TRLOPENH	EUR	1,5000	1,5000	1,5000				1,5000				
Certificate	NL0013978117	EUUSD1.087TL OPENB	EUR	2,9450	2,9450	2,9450				2,9450				
Certificate	NL0013826944	EUUSD1.087TL OPENH	EUR	1,7500	1,7500	1,7500				1,7500				
Certificate	DE000VE22771	EUUSD1.087TL OPENV	EUR	1,3450	1,5450	1,3450				1,5450				
Certificate	DE000CJ3SDQ2	EUUSD1.087TL OPENZ	EUR	1,2200	1,3800	1,1400	13032,0000	10	1,3800	10400				
Certificate	NL0013740160	EUUSD1.088TL OPENH	EUR	1,6000	1,6000	1,6000				1,6000				
Certificate	NL0013819097	EUUSD1.088TRLOPENH	EUR	1,3700	1,3700	1,3700				1,3700				
Certificate	NL0013733942	EUUSD1.088TRLOPENH	EUR	1,3300	1,3300	1,3300				1,3300				
Certificate	NL0013355910	EUUSD1.089BL OPENB	EUR	1,2200	1,3350	1,1200	1914,4000	5	1,3350	1620				
Certificate	NL0013798887	EUUSD1.089TL OPENH	EUR	1,5600	1,5600	1,5600				1,5600				
Certificate	NL0013810005	EUUSD1.089TRLOPENH	EUR	1,2000	1,2000	1,2000				1,2000				
Certificate	NL0013780984	EUUSD1.089TRLOPENH	EUR	1,2700	1,2700	1,2700				1,2700				
Certificate	NL0013777436	EUUSD1.089TRLOPENH	EUR	1,2100	1,2100	1,2100				1,2100				
Certificate	NL0013733934	EUUSD1.089TRLOPENH	EUR	1,2400	1,2400	1,2400				1,2400				
Certificate	NL0013180524	EUUSD1.091TL OPENH	EUR	1,3300	1,3300	1,3300				1,3300				
Certificate	DE000CU1EP70	EUUSD1.091TL OPENZ	EUR	0,9950	0,9950	0,9950				0,9950				
Certificate	NL0013733926	EUUSD1.091TRLOPENH	EUR	1,0600	1,0600	1,0600				1,0600				
Certificate	NL0013737372	EUUSD1.091TRLOPENH	EUR	1,0100	1,0100	1,0100				1,0100				
Certificate	NL0013978125	EUUSD1.092TL OPENB	EUR	2,4200	2,4950	2,3500	38480,0000	5	2,4950	16000				
Certificate	NL0013735707	EUUSD1.092TL OPENH	EUR	1,2500	1,2500	1,2500				1,2500				
Certificate	NL0013813173	EUUSD1.092TL OPENH	EUR	1,3000	1,3000	1,3000				1,3000				
Certificate	DE000VE21YA9	EUUSD1.092TL OPENV	EUR	0,9350	1,1350	0,9350				1,1350				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013733918	EUUSD1.092TRLOPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013822372	EUUSD1.092TRLOPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013735699	EUUSD1.093TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013733900	EUUSD1.093TRLOPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013977341	EUUSD1.094BL OPENB	EUR	0,7500	0,8850	0,6600	2930,0000	3	0,8850	4000				
Certificate	NL0013802721	EUUSD1.094TL OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013735681	EUUSD1.094TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013733892	EUUSD1.094TRLOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013813496	EUUSD1.094TRLOPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013806185	EUUSD1.095TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013811276	EUUSD1.095TL OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013733884	EUUSD1.095TRLOPENH	EUR	0,5500	0,6900	0,5500	1100,0000	1	0,6900	2000				
Certificate	NL0013811268	EUUSD1.096TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013981798	EUUSD1.097TL OPENB	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0013811250	EUUSD1.097TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000VE21YY9	EUUSD1.097TL OPENV	EUR	0,5050	0,6950	0,5050			0,6950					
Certificate	DE000CU6G0T6	EUUSD1.097TL OPENZ	EUR	0,3100	0,4750	0,3100	62,0000	1	0,4750	200				
Certificate	NL0013809999	EUUSD1.097TRLOPENH	EUR	0,4700	0,4700	0,4700	1410,0000	1	0,4700	3000				
Certificate	NL0013803141	EUUSD1.097TRLOPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013981343	EUUSD1.098BL OPENB	EUR	0,2300	0,4750	0,2300	1060,6000	6	0,4750	2910				
Certificate	NL0013811243	EUUSD1.098TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013809981	EUUSD1.098TRLOPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013811235	EUUSD1.099TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013809973	EUUSD1.099TRLOPENH	EUR											
Certificate	NL0013811219	EUUSD1.101TL OPENH	EUR											
Certificate	DE000CU6G940	EUUSD1.101TL OPENZ	EUR											
Certificate	NL0013809957	EUUSD1.101TRLOPENH	EUR											
Certificate	NL0013982630	EUUSD1.102TL OPENB	EUR											
Certificate	NL0013811201	EUUSD1.102TL OPENH	EUR											
Certificate	NL0013809940	EUUSD1.102TRLOPENH	EUR											
Certificate	NL0013810492	EUUSD1.102TRLOPENH	EUR											
Certificate	NL0013981350	EUUSD1.103BL OPENB	EUR											
Certificate	NL0013811193	EUUSD1.103TL OPENH	EUR											
Certificate	NL0013810484	EUUSD1.103TRLOPENH	EUR											
Certificate	NL0013812027	EUUSD1.104TL OPENH	EUR											
Certificate	NL0013810476	EUUSD1.104TRLOPENH	EUR											
Certificate	NL0013812019	EUUSD1.105TL OPENH	EUR											
Certificate	DE000CU6HBE3	EUUSD1.105TL OPENZ	EUR											
Certificate	NL0013812605	EUUSD1.105TRLOPENH	EUR											
Certificate	NL0013812613	EUUSD1.105TRLOPENH	EUR											
Certificate	NL0013812001	EUUSD1.106TL OPENH	EUR											
Certificate	DE000CU6HW24	EUUSD1.113TS OPENZ	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000CJ3P968	EUUSD1.114TL OPENZ	EUR											
Certificate	NL0013831225	EUUSD1.114TRSOPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013832116	EUUSD1.114TS OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013831217	EUUSD1.115TRSOPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013832108	EUUSD1.115TS OPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013830649	EUUSD1.116TRSOPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013830201	EUUSD1.116TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0014042616	EUUSD1.117BS OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000CU1D393	EUUSD1.117TL OPENZ	EUR											
Certificate	NL0013830631	EUUSD1.117TRSOPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0014042871	EUUSD1.117TS OPENB	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0013830193	EUUSD1.117TS OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CU1DUL8	EUUSD1.118TL OPENZ	EUR											
Certificate	NL0013720790	EUUSD1.118TRSOPENH	EUR	1,6300	1,6300	1,5800	1874,5000	1	1,5800	1150				
Certificate	DE000CU6HVE1	EUUSD1.118TS OPENZ	EUR	1,5700	1,6900	1,4950	12594,0000	10	1,4950	7600				
Certificate	NL0013720782	EUUSD1.119TRSOPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013728744	EUUSD1.119TS OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CU1D4A6	EUUSD1.121TL OPENZ	EUR											
Certificate	NL0013720766	EUUSD1.121TRSOPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013699630	EUUSD1.121TS OPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000VF9JDW7	EUUSD1.121TS OPENV	EUR	2,0150	2,0150	1,8150			1,8150					
Certificate	NL0013720758	EUUSD1.122TRSOPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013699622	EUUSD1.122TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013807936	EUUSD1.123TRSOPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013699614	EUUSD1.123TS OPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CU1FH04	EUUSD1.123TS OPENZ	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0013605090	EUUSD1.124TRSOPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013699606	EUUSD1.124TS OPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013605082	EUUSD1.125TRSOPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013699598	EUUSD1.125TS OPENH	EUR	2,6200	2,6200	2,6200			2,6200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF817M1	EUUSD1.125TS OPENV	EUR	4,4350	4,4350	4,2350			4,2350					
Certificate	DE000VE1SNQ7	EUUSD1.125TS OPENV	EUR	2,8350	2,8350	2,6350			2,6350					
Certificate	DE000CU1D682	EUUSD1.126TL OPENZ	EUR											
Certificate	NL0013605074	EUUSD1.126TRSOPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013428980	EUUSD1.126TRSOPENH	EUR											
Certificate	NL0013830185	EUUSD1.126TS OPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013618051	EUUSD1.126TS OPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013429368	EUUSD1.126TS OPENH	EUR											
Certificate	DE000VF9JB8J	EUUSD1.126TS OPENV	EUR	2,4750	2,4750	2,2650			2,2650					
Certificate	NL0013583925	EUUSD1.127BS OPENB	EUR	2,5500	2,5500	2,4250	1275,0000	1	2,4250	500				
Certificate	NL0013605066	EUUSD1.127TRSOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013584485	EUUSD1.127TS OPENB	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	NL0013618044	EUUSD1.127TS OPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013605058	EUUSD1.128TRSOPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013618036	EUUSD1.128TS OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013605041	EUUSD1.129TRSOPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013618028	EUUSD1.129TS OPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CU1ESF2	EUUSD1.129TS OPENZ	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	NL0013594625	EUUSD1.131TRSOPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013618002	EUUSD1.131TS OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000VF814V9	EUUSD1.131TS OPENV	EUR	2,9350	2,9350	2,7350			2,7350					
Certificate	DE000CU1D0G1	EUUSD1.131TS OPENZ	EUR											
Certificate	NL0013633787	EUUSD1.132TRSOPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013617996	EUUSD1.132TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013594617	EUUSD1.133TRSOPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013617988	EUUSD1.133TS OPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013605033	EUUSD1.134TRSOPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013617970	EUUSD1.134TS OPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CU1EP88	EUUSD1.134TS OPENZ	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0013594609	EUUSD1.135TRSOPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000VE21YX1	EUUSD1.135TS OPENV	EUR	3,7250	3,7250	3,5250			3,5250					
Certificate	DE000VF8E6H6	EUUSD1.135TS OPENV	EUR	3,3950	3,3950	3,1850			3,1850					
Certificate	DE000VF8EH09	EUUSD1.135TS OPENV	EUR	5,4350	5,4350	5,2150			5,2150					
Certificate	NL0013703929	EUUSD1.136TRSOPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CU1EG22	EUUSD1.136TS OPENZ	EUR											
Certificate	NL0013583933	EUUSD1.137BS OPENB	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	NL0013703911	EUUSD1.137TRSOPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013578057	EUUSD1.137TS OPENB	EUR	5,3650	5,3650	5,3650			5,3650					
Certificate	NL0013824360	EUUSD1.137TS OPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013696743	EUUSD1.138TS OPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013821663	EUUSD1.139TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013384977	EUUSD1.139TRSOPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013703903	EUUSD1.139TRSOPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013706195	EUUSD1.139TS OPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CU1ELF7	EUUSD1.139TS OPENZ	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0013384951	EUUSD1.141TRSOPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CU1CWA9	EUUSD1.141TS OPENZ	EUR											
Certificate	DE000CU1DTP1	EUUSD1.141TS OPENZ	EUR											
Certificate	NL0013236805	EUUSD1.142TRSOPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013706179	EUUSD1.142TS OPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000VF30C67	EUUSD1.142TS OPENV	EUR	6,4150	6,4150	6,1950			6,1950					
Certificate	NL0013236797	EUUSD1.143TRSOPENH	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0013710619	EUUSD1.143TS OPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000VF30MJ3	EUUSD1.143TS OPENV	EUR	4,3150	4,3150	4,1050			4,1050					
Certificate	NL0013236789	EUUSD1.144TRSOPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CU1EDY5	EUUSD1.144TS OPENZ	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	NL0013389356	EUUSD1.145TS OPENH	EUR	4,5200	4,5200	4,4400	4040,0000	2	4,4400	900				
Certificate	NL0013294796	EUUSD1.147BS OPENB	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	DE000VF3NUJ3	EUUSD1.147TS OPENV	EUR	4,7750	4,7750	4,5650			4,5650					
Certificate	DE000VF2XKW8	EUUSD1.147TS OPENV	EUR	6,9450	6,9450	6,7350			6,7350					
Certificate	NL0013370018	EUUSD1.148TS OPENB	EUR	6,3450	6,3450	6,3450			6,3450					
Certificate	NL0013454044	EUUSD1.148TS OPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CU1B587	EUUSD1.148TS OPENZ	EUR	4,2650	4,2650	4,2650			4,2650					
Certificate	NL0013230295	EUUSD1.149TRSOPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0013230030	EUUSD1.151TRSOPENH	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013237043	EUUSD1.151TS OPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0013230022	EUUSD1.152TRSOPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000VF2C324	EUUSD1.152TS OPENV	EUR	7,4450	7,4450	7,2350			7,2350					
Certificate	DE000VF2XKS6	EUUSD1.152TS OPENV	EUR	5,2250	5,2250	5,0150			5,0150					
Certificate	NL0013237027	EUUSD1.153TS OPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CJ3SU78	EUUSD1.154TS OPENZ	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	NL0013085657	EUUSD1.155TRSOPENH	EUR	4,9200	4,9200	4,9200			4,9200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013237001	EUUSD1.155TS OPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0013085640	EUUSD1.156TRSOPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000VF2C3X1	EUUSD1.156TS OPENV	EUR	5,6850	5,6850	5,4750			5,4750					
Certificate	NL0013017411	EUUSD1.157BS OPENB	EUR	5,1450	5,1450	5,1450			5,1450					
Certificate	NL0013237670	EUUSD1.157TS OPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000VF16G79	EUUSD1.157TS OPENV	EUR	7,9450	7,9450	7,7250			7,7250					
Certificate	NL0013085624	EUUSD1.158TRSOPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013283260	EUUSD1.158TS OPENB	EUR	7,3050	7,3050	7,3050			7,3050					
Certificate	LU1859833581	EUUSD1.159TPIOPENS	EUR											
Certificate	NL0013085616	EUUSD1.159TRSOPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CJ3RVA0	EUUSD1.159TS OPENZ	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0013230121	EUUSD1.161TS OPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000VA8FXV2	EUUSD1.161TS OPENV	EUR	8,4450	8,4450	8,2350			8,2350					
Certificate	NL0013130107	EUUSD1.163TRSOPENH	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0013124407	EUUSD1.164TS OPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CJ3R8Y2	EUUSD1.164TS OPENZ	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0013234875	EUUSD1.165TRSOPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000VA8FZ80	EUUSD1.165TS OPENV	EUR	6,6250	6,6250	6,4050			6,4050					
Certificate	NL0013125636	EUUSD1.166TS OPENH	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000VA7PVC7	EUUSD1.166TS OPENV	EUR	8,9450	8,9450	8,7250			8,7250					
Certificate	NL0013013774	EUUSD1.167BS OPENB	EUR	6,0550	6,0550	6,0550			6,0550					
Certificate	NL0013131543	EUUSD1.168TRSOPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0013013964	EUUSD1.169TS OPENB	EUR	8,2550	8,2550	8,2550			8,2550					
Certificate	DE000VA8FRX0	EUUSD1.169TS OPENV	EUR	7,0650	7,0650	6,8550			6,8550					
Certificate	DE000CJ3PE06	EUUSD1.169TS OPENZ	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	LU1840909615	EUUSD1.171TPIOPENS	EUR											
Certificate	DE000VA7PVD5	EUUSD1.171TS OPENV	EUR	9,4050	9,4050	9,1850			9,1850					
Certificate	NL0012905723	EUUSD1.172TRSOPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0013224900	EUUSD1.173TS OPENH	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000CJ3NZQ6	EUUSD1.173TS OPENZ	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0013084676	EUUSD1.175TRSOPENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	NL0013004336	EUUSD1.177BS OPENB	EUR	6,9650	6,9650	6,9650			6,9650					
Certificate	NL0013006331	EUUSD1.179TS OPENB	EUR	9,2050	9,2050	9,2050			9,2050					
Certificate	DE000CJ3PCJ5	EUUSD1.179TS OPENZ	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	NL0012915953	EUUSD1.181TRSOPENH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0012915946	EUUSD1.182TRSOPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	LU1840909706	EUUSD1.183TPIOPENS	EUR											
Certificate	NL0012907059	EUUSD1.184TS OPENH	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000CJ3NVW3	EUUSD1.184TS OPENZ	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0012906259	EUUSD1.186TS OPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0012792535	EUUSD1.187BS OPENB	EUR	7,8750	7,8750	7,8750			7,8750					
Certificate	LU1756999378	EUUSD1.187TPIOPENS	EUR											
Certificate	NL0012863765	EUUSD1.187TRSOPENH	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0013004104	EUUSD1.189TS OPENB	EUR	10,1450	10,1450	10,1450			10,1450					
Certificate	DE000CJ3NVX1	EUUSD1.189TS OPENZ	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	LU1756999535	EUUSD1.192TPIOPENS	EUR											
Certificate	NL0012915490	EUUSD1.192TS OPENH	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	NL0012861728	EUUSD1.196TRSOPENH	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	NL0012862122	EUUSD1.196TS OPENH	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0012791339	EUUSD1.197BS OPENB	EUR	8,7650	8,7650	8,7650			8,7650					
Certificate	LU1756999709	EUUSD1.197TPIOPENS	EUR											
Certificate	NL0012792659	EUUSD1.199TS OPENB	EUR	11,1050	11,1050	11,1050			11,1050					
Certificate	NL0012863948	EUUSD1.199TS OPENH	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	DE000CU18VH8	EUUSD1.199TS OPENZ	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	NL0012850994	EUUSD1.201TRSOPENH	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	LU1756856859	EUUSD1.202TPIOPENS	EUR											
Certificate	NL0012861868	EUUSD1.206TS OPENH	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	NL0012788178	EUUSD1.207BS OPENB	EUR	9,6650	9,6650	9,6650			9,6650					
Certificate	LU1756401268	EUUSD1.209TPIOPENS	EUR											
Certificate	DE000CU18728	EUUSD1.209TS OPENZ	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	NL0012615777	EUUSD1.211TRSOPENH	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	NL0013605025	EUUSD1.217TRSOPENH	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	NL0012846638	EUUSD1.218TS OPENH	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	LU1756401342	EUUSD1.219TPIOPENS	EUR											
Certificate	DE000CU1CJV2	EUUSD1.219TS OPENZ	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	NL0012615553	EUUSD1.221TS OPENH	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	NL0013775729	EUUSD1.223TRSOPENH	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	NL0012613673	EUUSD1.223TS OPENH	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	LU1756820665	EUUSD1.229TPIOPENS	EUR											
Certificate	NL0013605017	EUUSD1.232TRSOPENH	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	DE000CJ3NRS9	EUUSD1.234TS OPENZ	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	NL0012611503	EUUSD1.236TS OPENH	EUR	12,7700	12,7700	12,7700			12,7700					

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	NL0013775711	EUUSD1.238TRSOPENH	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	LU1756820822	EUUSD1.239TPIOPENS	EUR											
Certificate	NL0013745805	EUUSD1.241TS OPENH	EUR	13,1700	13,1700	13,1700				13,1700				
Certificate	NL0012600688	EUUSD1.244TRSOPENH	EUR	13,0000	13,0000	13,0000				13,0000				
Certificate	NL0012677231	EUUSD1.246BS OPENB	EUR	13,2750	13,2750	13,2750				13,2750				
Certificate	NL0012609028	EUUSD1.249TS OPENH	EUR	13,9600	13,9600	13,9600				13,9600				
Certificate	NL0013775703	EUUSD1.253TRSOPENH	EUR	13,8500	13,8500	13,8500				13,8500				
Certificate	NL0012600951	EUUSD1.254TS OPENH	EUR	14,4200	14,4200	14,4200				14,4200				
Certificate	DE000CU1B595	EUUSD1.254TS OPENZ	EUR	13,8800	13,8800	13,8800				13,8800				
Certificate	LU1719404789	EUUSD1.255TPIOPENS	EUR											
Certificate	NL0013784762	EUUSD1.258TRSOPENH	EUR	14,3200	14,3200	14,3200				14,3200				
Certificate	DE000CY52XG1	EUUSD1.261TS OPENC	EUR	14,3700	14,3700	14,3700				14,3700				
Certificate	NL0013745797	EUUSD1.261TS OPENH	EUR	15,0000	15,0000	15,0000				15,0000				
Certificate	LU1695202082	EUUSD1.265TPIOPENS	EUR											
Certificate	NL0012560700	EUUSD1.265TRSOPENH	EUR	14,8900	14,8900	14,8900				14,8900				
Certificate	NL0013745789	EUUSD1.266TS OPENH	EUR	15,4500	15,4500	15,4500				15,4500				
Certificate	NL0013745771	EUUSD1.271TS OPENH	EUR	15,9100	15,9100	15,9100				15,9100				
Certificate	NL0012088728	EUUSD1.271TS OPENH	EUR	16,0300	16,0300	16,0300				16,0300				
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	NL0013809932	EUUSD1.274TRSOPENH	EUR	15,7400	15,7400	15,7400				15,7400				
Certificate	DE000CU1D690	EUUSD1.274TS OPENZ	EUR	15,7000	15,7000	15,7000				15,7000				
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0012560999	EUUSD1.276TS OPENH	EUR	16,4700	16,4700	16,4700				16,4700				
Certificate	NL0013812571	EUUSD1.279TRSOPENH	EUR	16,2000	16,2000	16,2000				16,2000				
Certificate	NL0010876660	EUUSD1.282TS OPENB	EUR	18,7350	18,7350	18,7350				18,7350				
Certificate	NL0013703895	EUUSD1.283TRSOPENH	EUR	16,5000	16,5000	16,5000				16,5000				
Certificate	NL0012552467	EUUSD1.289TS OPENH	EUR	17,6700	17,6700	17,6700				17,6700				
Certificate	NL0010519880	EUUSD1.296BS OPENB	EUR	17,8600	17,8600	17,8600				17,8600				
Certificate	NL0013083785	EUUSD1.302TRSOPENH	EUR	18,2700	18,2700	18,2700				18,2700				
Certificate	NL0013184914	EUUSD1.319TS OPENH	EUR	20,3000	20,3000	20,3000				20,3000				
Certificate	NL0013083751	EUUSD1.327TRSOPENH	EUR	20,5400	20,5400	20,5400				20,5400				
Certificate	NL0013580392	EUUSD1.341BS OPENB	EUR	21,8250	21,8250	21,8250				21,8250				
Certificate	DE000CU1BVJ4	EUUSD1.344TS OPENZ	EUR	21,9800	21,9800	21,9800				21,9800				
Certificate	NL0006280570	EUUSD1.346TS OPENB	EUR	24,7600	24,7600	24,7600				24,7600				
Certificate	NL0012851019	EUUSD1.351TS OPENH	EUR	23,2600	23,2600	23,2600				23,2600				
Certificate	NL0006215667	EUUSD1.358TS OPENB	EUR	25,8800	25,8800	25,8800				25,8800				
Certificate	NL0012898845	EUUSD1.363TRSOPENH	EUR	23,7900	23,7900	23,7900				23,7900				
Certificate	NL0006217283	EUUSD1.387TS OPENB	EUR	28,5200	28,5200	28,5200				28,5200				
Certificate	NL0012851828	EUUSD1.396TS OPENH	EUR	27,3800	27,3800	27,3800				27,3800				
Certificate	NL0006280588	EUUSD1.422TS OPENB	EUR	31,7500	31,7500	31,7500				31,7500				
Certificate	NL0012904437	EUUSD1.423TRSOPENH	EUR	29,2500	29,2500	29,2500				29,2500				
Certificate	NL0012898803	EUUSD1.478TRSOPENH	EUR	34,2300	34,2300	34,2300				34,2300				
Certificate	NL0012851547	EUUSD1.536TS OPENH	EUR	40,2000	40,2000	40,2000				40,2000				
Certificate	DE000CV894G5	EUZAR 15.1TL OPENZ	EUR	7,8000	7,8000	7,8000				7,8000				
Certificate	DE000CU1EVK6	EUZAR 15.9TL OPENZ	EUR	2,9400	2,9400	2,9350	882,0000	1		300	2,9350			
Certificate	DE000CU1EDJ6	EUZAR14.27TL OPENZ	EUR	12,9000	12,9000	12,9000				12,9000				
Certificate	DE000CJ3PA18	EUZAR17.46TS OPENZ	EUR	7,0900	7,0900	7,0900				7,0900				
Certificate	DE000CU1B6A3	EUZAR18.47TS OPENZ	EUR	13,2400	13,2400	13,2400				13,2400				
Certificate	DE000CU1DRH2	EUZAR19.29TS OPENZ	EUR	18,2800	18,2800	18,2800				18,2800				
Certificate	DE000CU1FK82	EVTG 12.TL OPENZ	EUR	6,7000	6,7000	6,7000				6,7000				
Certificate	DE000CU1N8I7	EVTG 15.51TL OPENZ	EUR	3,1300	3,1300	3,1300				3,1300				
Certificate	DE000CJ3R7M9	EVTG 17.49TL OPENZ	EUR	1,2200	1,2200	1,2200				1,2200				
Certificate	DE000CJ3N4L2	EZJ 7.61TL OPENZ	EUR	6,3300	6,3300	6,3300				6,3300				
Certificate	DE000CV6G1M9	EZJ 11.11TL OPENZ	EUR	2,2600	2,2600	2,2600				2,2600				
Certificate	DE000CU1C8Z5	EZJ 6.591TL OPENZ	EUR	7,5200	7,5200	7,5200				7,5200				
Certificate	DE000CU1DPH6	EZJ 8.448TL OPENZ	EUR											
Certificate	DE000CU1D9F4	EZJ 8.613TL OPENZ	EUR	5,1600	5,1600	5,1600				5,1600				
Certificate	DE000CU1F2W2	EZJ 9.612TL OPENZ	EUR	4,0000	4,0000	4,0000				4,0000				
Certificate	DE000CV503Z2	FAGR 12TL OPENZ	EUR											
Certificate	NL0012781645	FAGR 13TL OPENB	EUR	6,2850	6,2850	6,2850				6,2850				
Certificate	NL0011529383	FAGR 1.8TL OPENB	EUR	17,2850	17,2850	17,2850				17,2850				
Certificate	NL0011529391	FAGR 2.8TL OPENB	EUR	16,3550	16,3550	16,3550				16,3550				
Certificate	NL0011648605	FAGR 3.9TL OPENB	EUR	15,3350	15,3350	15,3350				15,3350				
Certificate	NL0011796818	FAGR 4.9TL OPENB	EUR	14,3350	14,3350	14,3350				14,3350				
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	11,4550	11,4550	11,4550				11,4550				
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	10,4850	10,4850	10,4850				10,4850				
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	9,5000	9,5050	9,5000	1330,0000	1		140	9,5050			
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	9,0650	9,0650	9,0650				9,0650				
Certificate	NL0012684955	FAGR 10.4TL OPENB	EUR	8,5750	8,5750	8,5750				8,5750				
Certificate	NL0012684963	FAGR 10.9TL OPENB	EUR	8,1250	8,1250	8,1250				8,1250				
Certificate	NL0012684971	FAGR 11.4TL OPENB	EUR	7,6750	7,6750	7,6750				7,6750				
Certificate	NL0012685564	FAGR 11.9TL OPENB	EUR	7,2250	7,2250	7,2250				7,2250				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012780746	FAGR 12.5TL OPENB	EUR	6,7250	6,7250	6,7250			6,7250					
Certificate	NL0013275340	FAGR 13.6TL OPENB	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	NL0013279326	FAGR 14.1TL OPENB	EUR	4,7750	4,7750	4,7750			4,7750					
Certificate	NL0013285216	FAGR 14.4TL OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013279334	FAGR 14.6TL OPENB	EUR	4,2400	4,3150	4,2400	212,0000	1	4,3150	50				
Certificate	NL0013750136	FAGR 15.2TL OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013978828	FAGR 15.7TL OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013978836	FAGR 16.2TL OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013989346	FAGR 16.7TL OPENB	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0013980246	FAGR 17.7TS OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0013291917	FAGR 18.2TS OPENB	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0013362304	FAGR 18.7TS OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013575905	FAGR 19.1TS OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000CD62NE0	FAGR 7.96TL OPENZ	EUR											
Certificate	DE000CD63MQ4	FAGR 9.02TL OPENZ	EUR											
Certificate	DE000CE6BH31	FAGR 9.83TL OPENZ	EUR											
Certificate	DE000CV50301	FAGR 10.94TL OPENZ	EUR											
Certificate	DE000CJ3R766	FAGR 11.04TL OPENZ	EUR											
Certificate	DE000CV88BD4	FAGR 13.07TL OPENZ	EUR											
Certificate	DE000CJ3RHQ5	FAGR 13.93TL OPENZ	EUR											
Certificate	DE000CJ1E4M0	FAGR 14.95TL OPENZ	EUR											
Certificate	DE000CJ6G3R4	FAGR 16.48TL OPENZ	EUR											
Certificate	DE000CR9RFH5	FAGR 23.55TS OPENZ	EUR											
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0011654579	FBOOK 116TL OPENB	EUR	75,9900	75,9900	75,9900			75,9900					
Certificate	DE000CP23R52	FBOOK 120TL OPENC	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000CP24K25	FBOOK 130TL OPENC	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CP24HCO	FBOOK 140TL OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CP24R55	FBOOK 140TL OPENC	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000CP24PR1	FBOOK 150TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CP24RT3	FBOOK 150TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000KA1SUB1	FBOOK 160TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000KA1S127	FBOOK 160TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000KA1S205	FBOOK 170TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000KA1S7A7	FBOOK 170TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000KA47YP3	FBOOK 180TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000KA481F8	FBOOK 180TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000KA1TN70	FBOOK 190TS OPENC	EUR											
Certificate	NL0013989643	FBOOK 198TS OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000KA1TEQ1	FBOOK 200TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000KA1TRS9	FBOOK 200TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013585425	FBOOK 208TS OPENB	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000KA157C3	FBOOK 210TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000KA1TER9	FBOOK 210TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000KA1S221	FBOOK 220TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CQ58J18	FBOOK 220TS OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000KA1SXA7	FBOOK 230TS OPENC	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000CQ58PX4	FBOOK 230TS OPENC	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CJ1C8R2	FBOOK 195.TS OPENZ	EUR											
Certificate	NL0013448608	FBOOK 212.TS OPENH	EUR	2,5000	2,6100	2,5000			2,6100					
Certificate	DE000VF4NU96	FBOOK 213.TS OPENV	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000VF4NVC4	FBOOK 218.TS OPENV	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	DE000VF4NVE0	FBOOK 223.TS OPENV	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	DE000CV4Z951	FBOOK 235.TS OPENZ	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	NL0013620032	FBOOK 264.TRSOPENH	EUR	6,4300	6,5400	6,4300			6,5400					
Certificate	NL0013472996	FBOOK 292.TRSOPENH	EUR	8,9700	9,0800	8,9700			9,0800					
Certificate	NL0010516241	FBOOK 51.2TL OPENB	EUR	130,8100	130,8100	130,8100			130,8100					
Certificate	NL0010892188	FBOOK 81.9TL OPENB	EUR	104,8600	104,8600	104,8600			104,8600					
Certificate	NL0011425319	FBOOK 93.3TL OPENB	EUR	95,1600	95,1600	95,1600			95,1600					
Certificate	NL0013473119	FBOOK100.5TRLOPENH	EUR	8,4600	8,4600	8,3100			8,3100					
Certificate	NL0013745888	FBOOK113.1TL OPENH	EUR	7,6900	7,6900	7,5400			7,5400					
Certificate	NL0013775786	FBOOK113.5TRLOPENH	EUR	7,2800	7,2800	7,1400			7,1400					
Certificate	DE000CV8AHN1	FBOOK114.4TL OPENZ	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000VN99559	FBOOK118.3TL OPENV	EUR	6,3350	6,3350	6,3350			6,3350					
Certificate	DE000VA9C1R1	FBOOK120.2TL OPENV	EUR	6,0950	6,0950	6,0950			6,0950					
Certificate	NL0011803945	FBOOK121.6TL OPENB	EUR	71,2300	71,2300	71,2300			71,2300					
Certificate	NL0011659933	FBOOK123.7BL OPENB	EUR	62,8200	62,8200	62,8200			62,8200					
Certificate	NL0013630551	FBOOK124.7TL OPENH	EUR	6,6800	6,6800	6,5300			6,5300					
Certificate	NL0013620081	FBOOK125.3TRLOPENH	EUR	6,2100	6,2100	6,0600			6,0600					
Certificate	DE000CJ3QAS8	FBOOK126.3TL OPENZ	EUR	6,0000	6,0000	6,0000			6,0000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1HRX6	FBOOK130.9TL OPENV	EUR	5,1550	5,1550	5,1550			5,1550					
Certificate	DE000CJ3RDR2	FBOOK134.5TL OPENZ	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0013620073	FBOOK135.7TRL OPENH	EUR	5,2600	5,2600	5,1200			5,1200					
Certificate	NL0013790561	FBOOK135.8TL OPENH	EUR	5,7100	5,7100	5,5600			5,5600					
Certificate	DE000CJ6G5F6	FBOOK137.5TL 1219Z	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000VF1RPV3	FBOOK138.4TL OPENV	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	NL0013790553	FBOOK140.3TL OPENH	EUR	5,3200	5,3200	5,1700			5,1700					
Certificate	NL0013704034	FBOOK143.3TRL OPENH	EUR	4,5700	4,5700	4,4200			4,4200					
Certificate	DE000CJ3RQ91	FBOOK143.6TL OPENZ	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	DE000VF2L824	FBOOK146.3TL OPENV	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	NL0013706278	FBOOK147.4TL OPENH	EUR	4,7000	4,7000	4,5500			4,5500					
Certificate	DE000VF2L812	FBOOK148.8TL OPENV	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0013473101	FBOOK150.7TRL OPENH	EUR	3,9000	3,9000	3,7500			3,7500					
Certificate	DE000VF2L820	FBOOK151.3TL OPENV	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	NL0013800964	FBOOK151.6TL OPENH	EUR	4,3200	4,3200	4,1800			4,1800					
Certificate	DE000CJ3R6D0	FBOOK153.6TL OPENZ	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	DE000VF2L838	FBOOK153.8TL OPENV	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	NL0013714488	FBOOK155.4TRL OPENH	EUR	3,4700	3,4700	3,3300			3,3300					
Certificate	DE000VF2L846	FBOOK156.3TL OPENV	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	NL0013728751	FBOOK156.4TL OPENH	EUR	3,9100	3,9100	3,7600			3,7600					
Certificate	DE000CJ1F0Z9	FBOOK157.5TL 1219Z	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	NL0013473093	FBOOK160.8TRL OPENH	EUR	2,9900	2,9900	2,8500			2,8500					
Certificate	DE000VF6PYB0	FBOOK161.1TL OPENV	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	NL0013448665	FBOOK161.8TL OPENH	EUR	3,4300	3,4300	3,2900			3,2900					
Certificate	DE000VF6PDD0	FBOOK163.6TL OPENV	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	DE000CJ3R6E8	FBOOK163.8TL OPENZ	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0013731722	FBOOK165.4TRL OPENH	EUR	2,5800	2,5800	2,4300			2,4300					
Certificate	DE000VF6P590	FBOOK166.2TL OPENV	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	DE000CJ1F000	FBOOK167.5TL 1219Z	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0013632847	FBOOK168.1TL OPENH	EUR	2,8900	2,8900	2,7400			2,7400					
Certificate	DE000VF6P6A3	FBOOK168.7TL OPENV	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013473085	FBOOK170.8TRL OPENH	EUR	2,0800	2,0800	1,9400			1,9400					
Certificate	DE000VE2QVW0	FBOOK173.5TL OPENV	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	DE000CJ1DVX8	FBOOK173.8TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013803158	FBOOK176.4TRL OPENH	EUR	1,6000	1,6000	1,4600			1,4600					
Certificate	NL0013798895	FBOOK176.6TL OPENH	EUR	2,1400	2,1400	1,9900			1,9900					
Certificate	DE000CJ6HBA1	FBOOK177.5TL 1219Z	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000VE223W9	FBOOK178.6TL OPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0010116786	FBOOK18.55TL OPENB	EUR	158,8200	158,8200	158,8200			158,8200					
Certificate	DE000VE229Y2	FBOOK181.1TL OPENV	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013812035	FBOOK181.5TL OPENH	EUR	1,7100	1,7100	1,5600			1,5600					
Certificate	NL0013812621	FBOOK181.9TRL OPENH	EUR	1,1300	1,1300	0,9900			0,9900					
Certificate	DE000CJ6HLE2	FBOOK183.7TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000VE21654	FBOOK183.8TL OPENV	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000VE22AK6	FBOOK186.4TL OPENV	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013822380	FBOOK187.2TRL OPENH	EUR	0,6700	0,6700	0,5300			0,5300					
Certificate	NL0013824394	FBOOK188.8TL OPENH	EUR											
Certificate	DE000VE3ZQ84	FBOOK189.1TL OPENV	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000VE22Q62	FBOOK195.6TS OPENV	EUR											
Certificate	DE000VF8EWR0	FBOOK198.1TS OPENV	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013704000	FBOOK198.5TRS OPENH	EUR	0,5200	0,6200	0,5200			0,6200					
Certificate	DE000VF8EPA0	FBOOK200.6TS OPENV	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0013828817	FBOOK201.1TS OPENH	EUR	1,4700	1,5800	1,4700			1,5800					
Certificate	NL0013586712	FBOOK202.4BS OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000VF8ENC1	FBOOK203.1TS OPENV	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000VF8EMS9	FBOOK205.6TS OPENV	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000VF8EMQ3	FBOOK208.1TS OPENV	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000VF4NTV8	FBOOK210.5TS OPENV	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0013355233	FBOOK212.4BS OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013473036	FBOOK214.1TRS OPENH	EUR	1,9100	2,0200	1,9100			2,0200					
Certificate	DE000CJ3R576	FBOOK214.2TS OPENZ	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000VF4NVA8	FBOOK215.5TS OPENV	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	NL0013355126	FBOOK218.2TS OPENB	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	DE000VF4NVD2	FBOOK220.5TS OPENV	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0013448590	FBOOK221.3TS OPENH	EUR	3,3700	3,4800	3,3700			3,4800					
Certificate	NL0013355720	FBOOK222.4BS OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013473028	FBOOK223.9TRS OPENH	EUR	2,7900	2,9000	2,7900			2,9000					
Certificate	NL0012973135	FBOOK228.4TS OPENB	EUR	49,8000	49,8000	49,8000			49,8000					
Certificate	NL0013448582	FBOOK230.5TS OPENH	EUR	4,2400	4,3500	4,2400			4,3500					
Certificate	NL0013579311	FBOOK232.3BS OPENB	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0013473010	FBOOK233.6TRS OPENH	EUR	3,6700	3,7800	3,6700			3,7800					
Certificate	NL0013618176	FBOOK241.8TS OPENH	EUR	5,3100	5,4200	5,3100			5,4200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013473002	FBOOK243.3TRSOPENH	EUR	4,5500	4,6600	4,5500			4,6600					
Certificate	NL0013630536	FBOOK254.7TS OPENH	EUR	6,5400	6,6500	6,5400			6,6500					
Certificate	DE000CU1EJR6	FBOOK260.2TS OPENZ	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0013448574	FBOOK276.6TS OPENH	EUR	8,6000	8,7100	8,6000			8,7100					
Certificate	NL0013710627	FBOOK368.9TS OPENH	EUR	17,3300	17,4300	17,3300			17,4300					
Certificate	NL0013708746	FBOOK47.09TRLOPENH	EUR	13,3100	13,3100	13,1600			13,1600					
Certificate	NL0013782618	FBOOK47.33TL OPENH	EUR	13,4500	13,4500	13,2900			13,2900					
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	NL0010658084	FBOOK70.54TL OPENB	EUR	114,4400	114,4400	114,4400			114,4400					
Certificate	NL0010661773	FBOOK76.91TL OPENB	EUR	109,0300	109,0300	109,0300			109,0300					
Certificate	DE000CB9YGG1	FBOOK84.84TL OPENZ	EUR	19,5300	19,5300	19,5300			19,5300					
Certificate	NL0013448699	FBOOK95.18TL OPENH	EUR	9,2600	9,2600	9,1100			9,1100					
Certificate	DE000CJ3N5N5	FBOOK97.97TL OPENZ	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	23,9400	23,9400	23,9400			23,9400					
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	11,5450	11,5450	11,5450			11,5450					
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000VN61YJ7	FCHI SHROPEV	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000CE6EH79	FCHMI10.43TL OPENZ	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	DE000CU1EEEX5	FCHMI11.81TL OPENZ	EUR											
Certificate	DE000CU6HK28	FCHMI11.93TL OPENZ	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	DE000CU6HPX3	FCHMI13.42TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000CJ3RCH5	FCHMI6.921TL OPENZ	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000CU1B4L5	FCHMI8.928TL OPENZ	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CU1FG88	FFARM 3.8TL OPENZ	EUR											
Certificate	NL0013754609	FFARM 4.98L OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013581028	FFARM 7.38S OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CUGGY7	FFARM 3.41TL OPENZ	EUR											
Certificate	NL0013982481	FFARM 3.92BL OPENB	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CU1E4N8	FFARM 4.25TL OPENZ	EUR											
Certificate	NL0013764160	FFARM 4.41BL OPENB	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013988504	FFARM 4.66BL OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CU1BYM2	FFARM 4.74TL OPENZ	EUR											
Certificate	NL0013988512	FFARM 5.16BL OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CJ3QV95	FFARM 5.28TL OPENZ	EUR											
Certificate	NL0013988520	FFARM 5.41BL OPENB	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0014041154	FFARM 5.67BL OPENB	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013754898	FFARM 6.31BS OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013163322	FFARM 8.29BS OPENB	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013147549	FFARM 9.26BS OPENB	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013630684	FISV 88TL OPENH	EUR	2,3600	2,4800	2,3600			2,4800					
Certificate	NL0013630593	FISV 132.7S OPENH	EUR	2,2600	2,2600	2,1200			2,1200					
Certificate	NL0013630783	FISV 57.1TL OPENH	EUR	5,0900	5,2000	5,0900			5,2000					
Certificate	NL0013630767	FISV 66.6TL OPENH	EUR	4,2500	4,3600	4,2500			4,3600					
Certificate	NL0013820574	FISV 100.1TL OPENH	EUR	1,2900	1,4100	1,2900			1,4100					
Certificate	NL0013820566	FISV 102.8TL OPENH	EUR	1,0600	1,1700	1,0600			1,1700					
Certificate	NL0013821192	FISV 102.9TRLOPENH	EUR	0,8200	0,9200	0,8200			0,9200					
Certificate	NL0013830235	FISV 106.9TL OPENH	EUR	0,7000	0,8100	0,7000			0,8100					
Certificate	NL0013830664	FISV 106.9TRLOPENH	EUR	0,4900	0,6000	0,4900			0,6000					
Certificate	NL0013745912	FISV 107.8TS OPENH	EUR											
Certificate	NL0013473135	FISV 112.9TRSOPENH	EUR	0,1800	0,1800	0,0500			0,0500					
Certificate	NL0013630627	FISV 113.1TS OPENH	EUR	0,4900	0,4900	0,3500			0,3500					
Certificate	NL0013630619	FISV 117.8TS OPENH	EUR	0,9400	0,9400	0,7900			0,7900					
Certificate	NL0013635915	FISV 119.1TRSOPENH	EUR	0,7300	0,7300	0,5900			0,5900					
Certificate	NL0013630601	FISV 122.6TS OPENH	EUR	1,3800	1,3800	1,2400			1,2400					
Certificate	NL0013633811	FISV 127.4TRSOPENH	EUR	1,4800	1,4800	1,3400			1,3400					
Certificate	NL0013817786	FISV 128.1TS OPENH	EUR	1,9000	1,9000	1,7600			1,7600					
Certificate	NL0013745904	FISV 128.3TS OPENH	EUR	1,9200	1,9200	1,7700			1,7700					
Certificate	NL0013473127	FISV 131.7TRSOPENH	EUR	1,8700	1,8700	1,7200			1,7200					
Certificate	NL0013832124	FISV 137.8TS OPENH	EUR	2,8100	2,8100	2,6600			2,6600					
Certificate	NL0013630585	FISV 141.4TS OPENH	EUR	3,1400	3,1400	3,0000			3,0000					
Certificate	NL0013633803	FISV 142.7TRSOPENH	EUR	2,8700	2,8700	2,7200			2,7200					
Certificate	NL0013830227	FISV 153.5TS OPENH	EUR	4,2800	4,2800	4,1300			4,1300					
Certificate	NL0013620107	FISV 187.7TRSOPENH	EUR	6,9500	6,9500	6,8000			6,8000					
Certificate	NL0013630577	FISV 188.6TS OPENH	EUR	7,5600	7,5600	7,4100			7,4100					
Certificate	NL0013719420	FISV 25.83TL OPENH	EUR	7,8500	7,9600	7,8500			7,9600					
Certificate	NL0013742224	FISV 26.14TRLOPENH	EUR	7,7500	7,8700	7,7500			7,8700					
Certificate	NL0013473234	FISV 57.75TRLOPENH	EUR	4,8800	5,0000	4,8800			5,0000					
Certificate	NL0013777444	FISV 63.36TRLOPENH	EUR	4,3700	4,4900	4,3700			4,4900					
Certificate	NL0013620149	FISV 71.77TRLOPENH	EUR	3,6100	3,7200	3,6100			3,7200					
Certificate	NL0013630734	FISV 76.12TL OPENH	EUR	3,4100	3,5200	3,4100	1376,0000	1	3,5200	400				
Certificate	NL0013473226	FISV 76.97TRLOPENH	EUR	3,1400	3,2500	3,1400			3,2500					
Certificate	NL0013630718	FISV 80.86TL OPENH	EUR	2,9900	3,1100	2,9900			3,1100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013620123	FISV 81.31TROPEH	EUR	2,7400	2,8600	2,7400			2,8600					
Certificate	NL0013620115	FISV 83.71TROPEH	EUR	2,5300	2,6400	2,5300			2,6400					
Certificate	NL0013630692	FISV 85.62TL OPENH	EUR	2,5700	2,6900	2,5700			2,6900					
Certificate	NL0013473218	FISV 86.59TROPEH	EUR	2,2600	2,3800	2,2600			2,3800					
Certificate	NL0013630676	FISV 90.39TL OPENH	EUR	2,1500	2,2700	2,1500			2,2700					
Certificate	NL0013473200	FISV 91.39TROPEH	EUR	1,8300	1,9400	1,8300			1,9400					
Certificate	NL0013473192	FISV 92.34TROPEH	EUR	1,7500	1,8600	1,7500			1,8600					
Certificate	NL0013630668	FISV 92.75TL OPENH	EUR	1,9400	2,0600	1,9400			2,0600					
Certificate	NL0013473184	FISV 93.33TROPEH	EUR	1,6600	1,7700	1,6600			1,7700					
Certificate	NL0013633852	FISV 96.06TROPEH	EUR	1,4100	1,5200	1,4100			1,5200					
Certificate	NL0013635105	FISV 97.73TL OPENH	EUR	1,5000	1,6200	1,5000			1,6200					
Certificate	NL0013633845	FISV 98.66TROPEH	EUR	1,1800	1,2900	1,1800			1,2900					
Certificate	DE000CU6G627	FIT 2.4TL OPENZ	EUR											
Certificate	DE000CU6GJ89	FIT 2.8TL OPENZ	EUR											
Certificate	DE000CU6GJ97	FIT 3.25TL OPENZ	EUR											
Certificate	DE000CU6HDD1	FIT 3.75TL OPENZ	EUR											
Certificate	DE000CU6HKS4	FIT 4.45TL OPENZ	EUR											
Certificate	DE000CU6HKT2	FIT 5.16TL OPENZ	EUR											
Certificate	DE000CU6HNP4	FIT 6.06TL OPENZ	EUR											
Certificate	NL0012796551	FLOW 32BOC1219Z	EUR	31,8800	31,8800	31,8800	3188,0000	1	31,8800	100				
Certificate	DE000CV4YYS4	FLOW 17.3TL OPENZ	EUR											
Certificate	DE000CV501B7	FLOW 19.8TL OPENZ	EUR											
Certificate	NL0012502769	FLOW 11.28TL OPENB	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	DE000CV4YRA6	FLOW 12.17TL OPENZ	EUR											
Certificate	NL0012490635	FLOW 12.84TL OPENB	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	NL0012700801	FLOW 13.59TL OPENB	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	DE000CE6FKS8	FLOW 13.91TL OPENZ	EUR											
Certificate	NL0012504492	FLOW 14.15TL OPENB	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000CE6F322	FLOW 14.16TL OPENZ	EUR											
Certificate	NL0012700819	FLOW 14.92TL OPENB	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	DE000CE6EX87	FLOW 15.23TL OPENZ	EUR											
Certificate	DE000CN6FY58	FLOW 15.64TL OPENZ	EUR											
Certificate	DE000CV4YVX0	FLOW 16.25TL OPENZ	EUR											
Certificate	NL0012681001	FLOW 16.46TL OPENB	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000CV4YU00	FLOW 17.27TL OPENZ	EUR	0,4900	0,5000	0,4900	307,5000	3	0,4900	625				
Certificate	NL0012683072	FLOW 17.99TL OPENB	EUR	5,8200	5,9700	5,8200	582,0000	1	5,9700	100				
Certificate	DE000CV4ZZE8	FLOW 18.28TL OPENZ	EUR	0,4100	0,4100	0,4100	2050,0000	1	0,4100	5000				
Certificate	DE000CV500V7	FLOW 19.48TL OPENZ	EUR											
Certificate	NL0012686612	FLOW 19.53TL OPENB	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0014043077	FLOW 20.28TL OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0014043747	FLOW 21.03TL OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CU6HGX2	FLOW 21.29TL OPENZ	EUR											
Certificate	NL0014044521	FLOW 21.78TL OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013982358	FLOW 22.61TS OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CU6G263	FLOW 24.57TS OPENZ	EUR											
Certificate	NL0013968696	FLOW 25.11TS OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CJ3R360	FLOW 27.06TS OPENZ	EUR											
Certificate	NL0013286982	FLOW 27.61TS OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013016041	FLOW 30.05TS OPENB	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	DE000CU1B4M3	FLOW 30.07TS OPENZ	EUR											
Certificate	DE000CU1DAH8	FLOW 33.12TS OPENZ	EUR											
Certificate	NL0010249736	FMOTR 6.6TL OPENB	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CU1D6B9	FNV 77.2TL OPENZ	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CN6GBC8	FNV 46.63TL OPENZ	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CN6JBRO	FNV 52.09TL OPENZ	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000CN6K214	FNV 58.73TL OPENZ	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000CJ3QJF6	FNV 67.01TL OPENZ	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CU1FAB6	FNV 87.47TL OPENZ	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CD61561	FORTU11.88TL OPENZ	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CN6HVV3	FORTU7.508TL OPENZ	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CU1C4D1	FRARI 132.TL OPENZ	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CU6HPB9	FRARI 152.TL OPENZ	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013980758	FRARI 163.85 OPENB	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0012104269	FRARI 56.3TL OPENB	EUR	103,4600	103,4600	103,4600			103,4600					
Certificate	NL0012264204	FRARI 83.7TL OPENB	EUR	80,7900	80,7900	80,7900			80,7900					
Certificate	NL0012270144	FRARI 89.1TL OPENB	EUR	76,3100	76,3100	76,3100			76,3100					
Certificate	NL0012277123	FRARI 91.6TL OPENB	EUR	74,2200	74,2200	74,2200			74,2200					
Certificate	DE000CU1B7C7	FRARI101.5TL OPENZ	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0013289820	FRARI107.18L OPENB	EUR	4,4750	4,4750	4,4750			4,4750					
Certificate	DE000CJ3R7Y4	FRARI116.4TL OPENZ	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0013358716	FRARI117.28L OPENB	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	NL0013569015	FRARI127.38L OPENB	EUR	2,4550	2,4550	2,4550			2,4550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013988496	FRARI137.38L OPENB	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013989965	FRARI147.38L OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0013570575	FRARI172.78S OPENB	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000CD63Z81	FRARI60.83TL OPENZ	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	DE000CJ3P9X4	FRARI74.97TL OPENZ	EUR											
Certificate	NL0013008691	FRARI76.448L OPENB	EUR	7,5450	7,5450	7,5450			7,5450					
Certificate	NL0013277874	FRARI86.66BL OPENB	EUR	6,5150	6,5150	6,5150			6,5150					
Certificate	NL0013289812	FRARI96.85BL OPENB	EUR	5,4950	5,4950	5,4950			5,4950					
Certificate	NL0013795933	FREGD 39.6TRL OPENH	EUR	0,8500	0,8500	0,8300			0,8300					
Certificate	DE000CJ3RG53	FREGD 40.4TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013710650	FREGD10.73TL OPENH	EUR	3,8000	3,8000	3,7800			3,7800					
Certificate	NL0013797509	FREGD22.64TL OPENH	EUR	2,6900	2,6900	2,6700			2,6700					
Certificate	NL0013594773	FREGD23.45TRL OPENH	EUR	2,4600	2,4600	2,4400			2,4400					
Certificate	NL0013606825	FREGD25.26TL OPENH	EUR	2,4400	2,4400	2,4200			2,4200					
Certificate	DE000CJ3QXA8	FREGD26.85TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	NL0013794787	FREGD27.38TL OPENH	EUR	2,2400	2,2400	2,2300			2,2300					
Certificate	NL0013594765	FREGD28.14TRL OPENH	EUR	1,9900	1,9900	1,9700			1,9700					
Certificate	NL0013606809	FREGD29.86TL OPENH	EUR	2,0100	2,0100	1,9900			1,9900					
Certificate	DE000CJ3QXB6	FREGD31.39TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0013794779	FREGD32.65TL OPENH	EUR	1,7500	1,7500	1,7300			1,7300					
Certificate	NL0013594757	FREGD32.83TRL OPENH	EUR	1,5200	1,5200	1,5000			1,5000					
Certificate	NL0013696842	FREGD33.98TL OPENH	EUR	1,6300	1,6300	1,6100			1,6100					
Certificate	NL0013745946	FREGD35.48TL OPENH	EUR	1,4900	1,4900	1,4700			1,4700					
Certificate	DE000CJ3P7M1	FREGD35.94TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013606783	FREGD36.75TL OPENH	EUR	1,3700	1,3700	1,3500			1,3500					
Certificate	NL0013594740	FREGD37.52TRL OPENH	EUR	1,0500	1,0500	1,0300			1,0300					
Certificate	NL0013191380	FREGD38.73TL OPENH	EUR	1,1800	1,1800	1,1700			1,1700					
Certificate	NL0013795925	FREGD40.01TRL OPENH	EUR	0,8100	0,8100	0,7900			0,7900					
Certificate	NL0013606775	FREGD40.19TL OPENH	EUR	1,0500	1,0500	1,0300			1,0300					
Certificate	NL0013795917	FREGD40.22TRL OPENH	EUR	0,7800	0,7800	0,7700			0,7700					
Certificate	NL0013720873	FREGD40.57TRL OPENH	EUR	0,7500	0,7500	0,7300			0,7300					
Certificate	NL0013805351	FREGD40.86TRL OPENH	EUR	0,7200	0,7200	0,7000			0,7000					
Certificate	NL0013806854	FREGD41.26TRL OPENH	EUR	0,6800	0,6800	0,6600			0,6600					
Certificate	NL0013807472	FREGD41.57TL OPENH	EUR	0,9200	0,9200	0,9000			0,9000					
Certificate	NL0013807944	FREGD41.65TRL OPENH	EUR	0,6400	0,6400	0,6200			0,6200					
Certificate	NL0013809353	FREGD42.18TRL OPENH	EUR	0,5900	0,5900	0,5700			0,5700					
Certificate	NL0013819105	FREGD42.43TRL OPENH	EUR	0,5700	0,5700	0,5500			0,5500					
Certificate	NL0013815822	FREGD42.66TRL OPENH	EUR	0,5400	0,5400	0,5200			0,5200					
Certificate	NL0013820640	FREGD43.35TL OPENH	EUR	0,7500	0,7500	0,7300			0,7300					
Certificate	NL0013820111	FREGD43.95TRL OPENH	EUR	0,4200	0,4200	0,4000			0,4000					
Certificate	NL0013820103	FREGD44.41TRL OPENH	EUR	0,3700	0,3700	0,3600			0,3600					
Certificate	NL0013820632	FREGD44.52TL OPENH	EUR	0,6400	0,6400	0,6200			0,6200					
Certificate	NL0013820095	FREGD44.64TRL OPENH	EUR	0,3500	0,3500	0,3400			0,3400					
Certificate	NL0013821218	FREGD45.51TRL OPENH	EUR	0,2700	0,2700	0,2500			0,2500					
Certificate	NL0013820624	FREGD45.69TL OPENH	EUR	0,5300	0,5300	0,5100			0,5100					
Certificate	NL0013821200	FREGD45.74TRL OPENH	EUR	0,2500	0,2500	0,2300			0,2300					
Certificate	NL0013822398	FREGD46.18TRL OPENH	EUR	0,2100	0,2100	0,1900			0,1900					
Certificate	NL0013823131	FREGD46.78TRL OPENH	EUR	0,1500	0,1500	0,1300			0,1300					
Certificate	NL0013826977	FREGD47.01TL OPENH	EUR	0,4100	0,4100	0,3900			0,3900					
Certificate	NL0013827868	FREGD47.04TRL OPENH	EUR	0,1200	0,1200	0,1000			0,1000					
Certificate	NL0013832678	FREGD47.32TRL OPENH	EUR	0,1000	0,1000	0,0700			0,0700					
Certificate	NL0013829534	FREGD47.76TRL OPENH	EUR											
Certificate	NL0013823123	FREGD49.13TRSOPEH	EUR											
Certificate	NL0013606734	FREGD49.95TS OPENH	EUR	0,5700	0,6000	0,5700			0,6000					
Certificate	NL0013594666	FREGD50.16TRSOPEH	EUR	0,2300	0,2600	0,2300			0,2600					
Certificate	NL0013804180	FREGD52.15TS OPENH	EUR	0,8100	0,8400	0,8100			0,8400					
Certificate	NL0013247513	FREGD52.28TS OPENH	EUR	0,8200	0,8500	0,8200			0,8500					
Certificate	NL0013383136	FREGD54.27TS OPENH	EUR	1,0300	1,0700	1,0300			1,0700					
Certificate	NL0013594658	FREGD54.72TRSOPEH	EUR	0,6800	0,7100	0,6800			0,7100					
Certificate	NL0013606726	FREGD56.76TS OPENH	EUR	1,3000	1,3400	1,3000			1,3400					
Certificate	NL0013824436	FREGD59.93TS OPENH	EUR	1,6400	1,6800	1,6400			1,6800					
Certificate	NL0013085061	FREGD61.48TS OPENH	EUR	1,8100	1,8400	1,8100			1,8400					
Certificate	NL0013605256	FREGD67.64TRSOPEH	EUR	1,9700	2,0000	1,9700			2,0000					
Certificate	NL0012371868	FREGD70.73TS OPENH	EUR	2,8000	2,8400	2,8000			2,8400					
Certificate	NL0013824428	FREGD95.88TS OPENH	EUR	5,5100	5,5400	5,5100			5,5400					
Certificate	DE000CJ1EX21	FRES 4.12TL OPENZ	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CJ1EWK4	FRES 4.84TL OPENZ	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CJ3N3D1	FRES 5.65TL OPENZ	EUR	1,3600	1,3600	1,1800	696,8000	3	1,2500	562				
Certificate	DE000CJ6HLL7	FRES 6.43TL OPENZ	EUR											
Certificate	NL0013797475	FRESE 45TL OPENH	EUR	2,3800	2,3800	2,3600			2,3600					
Certificate	NL0013828833	FRESE 67TL OPENH	EUR											
Certificate	NL0013786064	FRESE 41.5TL OPENH	EUR	2,7100	2,7100	2,6900			2,6900					

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	NL0013820582	FRESE 80.6TS OPENH	EUR	2,0800	2,1400	2,0800			2,1400					
Certificate	NL0013618309	FRESE102.9TS OPENH	EUR	4,4700	4,5300	4,4700			4,5300					
Certificate	NL0013828825	FRESE137.4TS OPENH	EUR	8,1900	8,2500	8,1900			8,2500					
Certificate	NL0013710643	FRESE15.15TL OPENH	EUR	5,1800	5,1800	5,1500			5,1500					
Certificate	NL0013797483	FRESE31.94TL OPENH	EUR	3,6100	3,6100	3,5800			3,5800					
Certificate	NL0013745920	FRESE34.94TL OPENH	EUR	3,3300	3,3300	3,3000			3,3000					
Certificate	NL0013618390	FRESE38.15TL OPENH	EUR	3,0300	3,0300	3,0000			3,0000					
Certificate	DE000CJ3Q7N8	FRESE39.86TL OPENZ	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CJ3QE62	FRESE45.92TL OPENZ	EUR	1,9900	1,9900	1,9700	2487,5000	1	1,9700	1250				
Certificate	NL0013707805	FRESE46.62TL OPENH	EUR	2,2300	2,2300	2,2100			2,2100					
Certificate	NL0013794761	FRESE48.71TL OPENH	EUR	2,0400	2,0400	2,0200			2,0200					
Certificate	NL0013636657	FRESE50.31TL OPENH	EUR	1,8900	1,8900	1,8700			1,8700					
Certificate	NL0013792393	FRESE52.04TL OPENH	EUR	1,7300	1,7300	1,7000			1,7000					
Certificate	DE000CJ3PC32	FRESE52.94TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013712292	FRESE53.79TL OPENH	EUR	1,5600	1,5600	1,5400			1,5400					
Certificate	NL0013434483	FRESE55.37TL OPENH	EUR	1,4100	1,4100	1,3900			1,3900					
Certificate	NL0013618374	FRESE57.22TL OPENH	EUR	1,2400	1,2400	1,2200			1,2200					
Certificate	NL0013820616	FRESE59.67TL OPENH	EUR	1,0100	1,0100	0,9900			0,9900					
Certificate	DE000CJ6HK36	FRESE59.93TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013820608	FRESE61.29TL OPENH	EUR	0,8600	0,8600	0,8400			0,8400					
Certificate	NL0013820590	FRESE62.91TL OPENH	EUR	0,7100	0,7100	0,6900			0,6900					
Certificate	NL0013824410	FRESE64.66TL OPENH	EUR	0,5500	0,5500	0,5200			0,5200					
Certificate	NL0013719438	FRESE72.04TS OPENH	EUR	1,1600	1,2100	1,1600			1,2100					
Certificate	NL0013807456	FRESE75.84TS OPENH	EUR	1,5700	1,6200	1,5700			1,6200					
Certificate	NL0013792385	FRESE76.24TS OPENH	EUR	1,6100	1,6700	1,6100			1,6700					
Certificate	NL0013085046	FRESE76.67TS OPENZ	EUR	1,6600	1,7100	1,6600			1,7100					
Certificate	NL0013826969	FRESE84.73TS OPENH	EUR	2,5200	2,5800	2,5200			2,5800					
Certificate	NL0013618317	FRESE85.71TS OPENH	EUR	2,6300	2,6800	2,6300			2,6800					
Certificate	NL0013824402	FRESE92.85TS OPENH	EUR	3,3900	3,4500	3,3900			3,4500					
Certificate	NL0010048492	FT100 3690TL OPENB	EUR	43,6600	43,6600	43,6600			43,6600					
Certificate	NL0010288601	FT100 4440TL OPENB	EUR	35,1100	35,1100	35,1100			35,1100					
Certificate	NL0013369416	FT100 5490TL OPENB	EUR	22,4000	22,4000	22,4000			22,4000					
Certificate	NL0013369424	FT100 6000TL OPENB	EUR	16,5700	16,5700	16,5700			16,5700					
Certificate	NL0013369432	FT100 6510TL OPENB	EUR	11,0700	11,0700	10,7400	509,0100	2	10,7400	46				
Certificate	NL0013975295	FT100 7010TL OPENB	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0013369481	FT100 7690TS OPENB	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0013990799	FT100 8200TS OPENB	EUR	12,6400	12,6400	12,6400			12,6400					
Certificate	NL0013369499	FT100 8680TS OPENB	EUR	18,3800	18,3800	18,3800			18,3800					
Certificate	NL0010733788	FTEPR STN0920V	EUR											
Certificate	DE000CJ3Q4P0	FTI 11.14TL OPENZ	EUR											
Certificate	DE000CJ6HGT0	FTI 11.25TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000CJ3QE03	FTI 13.18TL OPENZ	EUR											
Certificate	DE000CJ3PPU4	FTI 14.75TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CJ3Q6R1	FTI 16.24TL OPENZ	EUR	0,3600	0,3650	0,3600	0,3600	1	0,3650	1				
Certificate	DE000CJ6HR70	FTI 17.74TL OPENZ	EUR	0,0825	0,0825	0,0825			0,0825					
Certificate	DE000VN61ZX5	FTMIB LEVOPENV	EUR	12,7450	12,7450	12,3200			12,3200					
Certificate	DE000VN61ZZ0	FTMIB LEVOPENV	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	DE000VN61ZY3	FTMIB LEVOPENV	EUR	2,3400	2,3400	2,2350			2,2350					
Certificate	DE000VN61Z05	FTMIB SHROPENV	EUR	0,0550	0,0650	0,0550			0,0650					
Certificate	DE000VA1ZHT2	FTMIB SHROPENV	EUR	0,0650	0,0650	0,0650			0,0650					
Certificate	DE000VN61Z13	FTMIB SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	NL0009335876	FTS4020600TL OPENB	EUR	19,0650	19,0650	19,0650			19,0650					
Certificate	NL0009335884	FTS4029170TL OPENB	EUR	14,2650	14,2650	14,2650			14,2650					
Certificate	DE000VN61ZT3	FTSE LEVOPENV	EUR	0,6700	0,6700	0,6650	1005,0000	1	0,6650	1500				
Certificate	DE000VN61ZS5	FTSE LEVOPENV	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000VN61ZR7	FTSE LEVOPENV	EUR	9,8500	9,8500	9,5100	68,9500	1	9,5100	7				
Certificate	DE000VN61ZV9	FTSE SHROPENV	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000VN61ZU1	FTSE SHROPENV	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000VN61ZW7	FTSE SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	NL0013582026	FUGRO 5TL OPENB	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	LU1876930121	FUGRO 6TCIOPENS	EUR											
Certificate	NL0013980071	FUGRO 6TL OPENB	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013982036	FUGRO 7TL OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013759525	FUGRO 8BOC0620B	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0014040453	FUGRO 8TL OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013405640	FUGRO 10BOC0620Z	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	NL0013358377	FUGRO 10BOC1219B	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0013407521	FUGRO 11BOC0620Z	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	LU1910403093	FUGRO 11TPIOPENS	EUR											
Certificate	NL0013407547	FUGRO 13BOC1220Z	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	LU1876935518	FUGRO 14TPIOPENS	EUR											
Certificate	LU1876935609	FUGRO 15TPIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013740178	FUGRO 15TS OPENH	EUR	8,4100	8,6000	8,4100			8,6000					
Certificate	NL0013788896	FUGRO 3.6TL OPENH	EUR	5,1600	5,1800	5,1600			5,1800					
Certificate	NL0013157456	FUGRO 3.9TL OPENB	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0013582059	FUGRO 4.4TL OPENB	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CUG6V34	FUGRO 4.5TL 1219Z	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013275092	FUGRO 4.6TL OPENB	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CUG6V42	FUGRO 4.9TL 1219Z	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013275100	FUGRO 5.2TL OPENB	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CUG6RN2	FUGRO 5.3TL 1219Z	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013582034	FUGRO 5.4TL OPENB	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013606957	FUGRO 5.5TL OPENH	EUR	3,4300	3,4500	3,4300			3,4500					
Certificate	NL0013976020	FUGRO 5.8TL OPENB	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013804198	FUGRO 5.8TL OPENH	EUR	3,1600	3,1800	3,1600			3,1800					
Certificate	DE000CUG6452	FUGRO 6.2TL 1219Z	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013981145	FUGRO 6.2TL OPENB	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013981152	FUGRO 6.4TL OPENB	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013982010	FUGRO 6.6TL OPENB	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CUGHA87	FUGRO 6.7TL 1219Z	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013982028	FUGRO 6.8TL OPENB	EUR	1,9700	1,9700	1,9200	197,0000	1	1,9200	100				
Certificate	NL0013982812	FUGRO 7.2TL OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013982820	FUGRO 7.4TL OPENB	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013985930	FUGRO 7.6TL OPENB	EUR	1,2300	1,2300	1,1800	369,0000	1	1,1800	300				
Certificate	NL0013405954	FUGRO 7.7BON0320Z	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	NL0013986938	FUGRO 7.8TL OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013406788	FUGRO 8.1BOC0620Z	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0014042418	FUGRO 8.2TL OPENB	EUR											
Certificate	NL0014042426	FUGRO 8.4TL OPENB	EUR											
Certificate	NL0014043754	FUGRO 8.8TS OPENB	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013406994	FUGRO 9.1BON1220Z	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0013355134	FUGRO 9.3TS OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013405632	FUGRO 9.4BOC0320Z	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	NL0013983158	FUGRO 9.5BOC0620B	EUR	8,0900	8,0900	8,0600	849,4500	1	8,0600	105				
Certificate	NL0013365224	FUGRO 9.9TS OPENB	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013710668	FUGRO 1.63TL OPENH	EUR	6,9500	6,9700	6,9500			6,9700					
Certificate	NL0013289309	FUGRO 10.5TS OPENB	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013407539	FUGRO 11.8BOC0920Z	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0013281314	FUGRO 11.9BS OPENB	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0013828841	FUGRO 12.2TS OPENH	EUR	5,3000	5,5000	5,3000			5,5000					
Certificate	NL0013111263	FUGRO 12.8BOC1219Z	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	LU1790692450	FUGRO 12.9TPIOPENS	EUR											
Certificate	LU1876935435	FUGRO 13.5TPIOPENS	EUR											
Certificate	NL0013276231	FUGRO 2.96BL OPENB	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0013794811	FUGRO 3.28TL OPENH	EUR	5,4500	5,4700	5,4500			5,4700					
Certificate	NL0013434525	FUGRO 4.04TL OPENH	EUR	4,7500	4,7700	4,7500			4,7700					
Certificate	NL0013782634	FUGRO 4.42TL OPENH	EUR	4,4100	4,4300	4,4100			4,4300					
Certificate	NL0013794803	FUGRO 4.62TL OPENH	EUR	4,2300	4,2500	4,2300			4,2500					
Certificate	NL0013606999	FUGRO 4.86TL OPENH	EUR	4,0100	4,0300	4,0100			4,0300					
Certificate	NL0009678168	FUGRO 48.7TS OPENB	EUR	45,8300	45,8300	45,8300			45,8300					
Certificate	NL0013606981	FUGRO 5.02TL OPENH	EUR	3,8700	3,8900	3,8700			3,8900					
Certificate	NL0013606973	FUGRO 5.18TL OPENH	EUR	3,7200	3,7400	3,7200			3,7400					
Certificate	NL0013798937	FUGRO 5.65TL OPENH	EUR	3,2900	3,3100	3,2900			3,3100					
Certificate	DE000CUG6445	FUGRO 5.75TL 1219Z	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013807506	FUGRO 5.96TL OPENH	EUR	3,0100	3,0300	3,0100			3,0300					
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0013807498	FUGRO 6.12TL OPENH	EUR	2,8700	2,8900	2,8700			2,8900					
Certificate	NL0013807480	FUGRO 6.28TL OPENH	EUR	2,7200	2,7400	2,7200			2,7400					
Certificate	NL0013808702	FUGRO 6.57TL OPENH	EUR	2,4600	2,4800	2,4600			2,4800					
Certificate	NL0013808694	FUGRO 6.74TL OPENH	EUR	2,3000	2,3200	2,3000			2,3200					
Certificate	NL0013808686	FUGRO 6.92TL OPENH	EUR	2,1400	2,1600	2,1400			2,1600					
Certificate	NL0013811284	FUGRO 7.18TL OPENH	EUR	1,9000	1,9200	1,9000			1,9200					
Certificate	NL0013406770	FUGRO 7.35BOC0320Z	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0013817810	FUGRO 7.51TL OPENH	EUR	1,6000	1,6200	1,6000			1,6200					
Certificate	NL0013817802	FUGRO 7.71TL OPENH	EUR	1,4200	1,4400	1,4200			1,4400					
Certificate	NL0013820657	FUGRO 7.98TL OPENH	EUR	1,1800	1,2000	1,1800			1,2000					
Certificate	NL0013405962	FUGRO 8.05BON0620Z	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL0013826985	FUGRO 8.27TL OPENH	EUR											
Certificate	NL0013828866	FUGRO 8.49TL OPENH	EUR											
Certificate	NL0013573512	FUGRO 8.75BOC0320B	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0013808678	FUGRO 8.84TS OPENH	EUR											
Certificate	NL0013434491	FUGRO 8.88TS OPENH	EUR	1,6100	1,8100	1,6100			1,8100					
Certificate	NL0013429988	FUGRO 9.36TS OPENH	EUR	2,1600	2,3500	2,1600			2,3500					
Certificate	NL0013815178	FUGRO 9.81TS OPENH	EUR	2,6500	2,8400	2,6500			2,8400					



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	NL0013824444	FUGRO10.23TS OPENH	EUR	3,1100	3,3100	3,1100			3,3100					
Certificate	NL0013782626	FUGRO10.25TS OPENH	EUR	3,1500	3,3400	3,1500			3,3400					
Certificate	DE000CU6HRY7	FUGRO10.76TS OPENZ	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CJ3QU88	FUGRO10.81TS OPENZ	EUR											
Certificate	NL0013830243	FUGRO10.87TS OPENH	EUR	3,8300	4,0200	3,8300			4,0200					
Certificate	NL0013828858	FUGRO10.89TS OPENH	EUR	3,8500	4,0400	3,8500			4,0400					
Certificate	NL0013151657	FUGRO10.93BS OPENB	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013111750	FUGRO11.25BQC1219Z	EUR											
Certificate	NL0013740186	FUGRO11.25TS OPENH	EUR	4,2500	4,4400	4,2500			4,4400					
Certificate	LU1859906213	FUGRO11.64TPIOPENS	EUR											
Certificate	DE000CU1B4N1	FUGRO11.81TS OPENZ	EUR											
Certificate	LU1840380569	FUGRO12.28TPIOPENS	EUR											
Certificate	DE000CE6CE82	FUGRO14.22TS OPENZ	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CU1EWHO	FUGRO3.831TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013586613	FUGRO4.0178L OPENB	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013580483	FUGRO4.5218L OPENB	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CU1DGU8	FUGRO4.637TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013572449	FUGRO5.0258L OPENB	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CU1ENX6	FUGRO5.189TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013360191	FUGRO5.5318L OPENB	EUR	3,0600	3,0600	3,0100	2295,0000	1	3,0100	750				
Certificate	DE000CJ3Q503	FUGRO5.647TL OPENZ	EUR	0,5400	0,5400	0,5200	810,0000	1	0,5200	1500				
Certificate	NL0013979636	FUGRO6.0328L OPENB	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CU6G5Y5	FUGRO6.098TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013980527	FUGRO6.5328L OPENB	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CU6G7M6	FUGRO6.598TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013981475	FUGRO7.0328L OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CU1DNL3	FUGRO7.051TL OPENZ	EUR											
Certificate	DE000CU1DVU7	FUGRO7.051TL OPENZ	EUR											
Certificate	DE000CU1D6P9	FUGRO7.061TL OPENZ	EUR											
Certificate	DE000CU1D898	FUGRO7.065TL OPENZ	EUR											
Certificate	DE000CU6HQA9	FUGRO7.098TL OPENZ	EUR	0,2600	0,2600	0,2400	260,0000	1	0,2400	1000				
Certificate	NL0013985666	FUGRO7.5338L OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CU6HHJ9	FUGRO7.651TL OPENZ	EUR	0,1400	0,1400	0,1300	4050,0000	4	0,1300	30000				
Certificate	DE000CU1DHV8	FUGRO7.969TS OPENZ	EUR											
Certificate	NL0013989973	FUGRO8.0338L OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CU6HT45	FUGRO8.254TL OPENZ	EUR											
Certificate	NL0014041949	FUGRO8.5328L OPENB	EUR											
Certificate	DE000CU1C148	FUGRO8.774TS OPENZ	EUR											
Certificate	NL0013355738	FUGRO8.974BS OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CU6GLX4	FUGRO9.762TS OPENZ	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CU1B645	FUGRO9.816TS OPENZ	EUR											
Certificate	NL0013364086	FUGRO9.9558S OPENB	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR	108,8700	108,8700	108,8700			108,8700					
Certificate	NL0013112147	FVS LEVOPENZ	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000CE6CDT8	FVS SHROPENZ	EUR	21,0950	21,0950	21,0950			21,0950					
Certificate	NL0013580012	FVS 12.3TL OPENB	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0014041204	FVS 13.3TL OPENB	EUR											
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR											
Certificate	NL0013988876	FVS 9.29TL OPENB	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CU1EJ9	FVS 10.01TL OPENZ	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	NL0013988868	FVS 10.29TL OPENB	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013585110	FVS 11.29TL OPENB	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013986102	FVS 15.69TS OPENB	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013981830	FVS 18.69TS OPENB	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0013371495	FVS 21.12TS OPENB	EUR											
Certificate	NL0013756752	FVS 21.69TS OPENB	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	DE000CU1FY29	FVS 21.82TS OPENZ	EUR	15,9500	15,9500	15,9500			15,9500					
Certificate	NL0013285398	FVS 24.67TS OPENB	EUR	14,1100	14,1100	14,1100			14,1100					
Certificate	NL0013282999	FVS 26.64TS OPENB	EUR	16,2800	16,2800	16,2800			16,2800					
Certificate	DE000CJ3R1P5	FVS 27.85TS OPENZ	EUR	24,0000	24,0000	24,0000			24,0000					
Certificate	DE000CU1FQE6	FVS 34.67TS OPENZ	EUR	33,0900	33,0900	33,0900			33,0900					
Certificate	NL0012038277	FVS 44.98TS OPENB	EUR	36,6300	36,6300	36,6300			36,6300					
Certificate	NL0013598253	G24n 29.TRLOPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013784820	G24n 49.4TRLOPENH	EUR	0,2500	0,2700	0,2500			0,2700					
Certificate	NL0013805369	G24n 52.6TRLOPENH	EUR											
Certificate	NL0013598246	G24n 33.92TRLOPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013598238	G24n 38.85TRLOPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013598220	G24n 43.77TRLOPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013598212	G24n 46.24TRLOPENH	EUR	0,5600	0,5700	0,5600			0,5700					
Certificate	NL0013598204	G24n 46.73TRLOPENH	EUR	0,5100	0,5300	0,5100			0,5300					
Certificate	NL0013598196	G24n 47.22TRLOPENH	EUR	0,4600	0,4800	0,4600			0,4800					
Certificate	NL0013598188	G24n 47.47TRLOPENH	EUR	0,4400	0,4500	0,4400			0,4500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013605298	G24n 48.04TRL0PENH	EUR	0,3800	0,4000	0,3800			0,4000					
Certificate	NL0013620206	G24n 48.63TRL0PENH	EUR	0,3300	0,3400	0,3300			0,3400					
Certificate	NL0013620198	G24n 48.88TRL0PENH	EUR	0,3000	0,3200	0,3000			0,3200					
Certificate	NL0013633878	G24n 49.15TRL0PENH	EUR	0,2800	0,2900	0,2800			0,2900					
Certificate	NL0013785264	G24n 49.93TRL0PENH	EUR	0,2000	0,2100	0,2000			0,2100					
Certificate	NL0013789837	G24n 50.79TRL0PENH	EUR	0,1200	0,1300	0,1200			0,1300					
Certificate	NL0013789829	G24n 51.05TRL0PENH	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0013801855	G24n 51.74TRL0PENH	EUR											
Certificate	NL0013803174	G24n 52.04TRL0PENH	EUR											
Certificate	NL0013819121	G24n 52.95TRL0PENH	EUR											
Certificate	NL0013821226	G24n 53.32TRL0PENH	EUR											
Certificate	NL0013830672	G24n 53.84TRS0PENH	EUR	0,2600	0,2900	0,2600			0,2900					
Certificate	NL0013827876	G24n 55.55TRS0PENH	EUR	0,4200	0,4600	0,4200			0,4600					
Certificate	NL0013598147	G24n 56.43TRS0PENH	EUR	0,5100	0,5400	0,5100			0,5400					
Certificate	NL0013605272	G24n 67.35TRS0PENH	EUR	1,6000	1,6200	1,6000			1,6200					
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,0200	0,0200	0,0200			0,0200					
Certificate	DE000VN61081	GAS SHROPENV	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000CD640K6	GASI 11.4TL 0PENZ	EUR											
Certificate	DE000CU1DQC5	GASI 10.62TL 0PENZ	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	DE000CE6DMR1	GASI 13.13TL 0PENZ	EUR	6,1250	6,1250	6,1250			6,1250					
Certificate	DE000CU1EEW7	GASI 15.62TL 0PENZ	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	NL0013158991	GASOI 411TL 0PENB	EUR	16,9300	16,9300	16,9300			16,9300					
Certificate	NL0013160203	GASOI 461TL 0PENB	EUR	12,6200	12,6200	12,5500	2524,0000	1	12,5500	200				
Certificate	NL0013761364	GASOI 501TL 0PENB	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	NL0013761372	GASOI 523TL 0PENB	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0013969496	GASOI 607TS 0PENB	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0013966328	GASOI 657TS 0PENB	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	NL0010910659	GAZPR 1.6TL 0PENB	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0009071521	GBL 31.4TL 0PENB	EUR	62,7200	62,7200	62,7200			62,7200					
Certificate	NL0010887287	GBL 52.9TL 0PENB	EUR	42,7300	42,7300	42,7300			42,7300					
Certificate	NL0010893582	GBL 55.7TL 0PENB	EUR	40,1300	40,1300	40,1300			40,1300					
Certificate	NL0011906482	GBL 66.2TL 0PENB	EUR	30,3400	30,3400	30,3400			30,3400					
Certificate	NL0013296312	GBL 78.9TL 0PENB	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013758907	GBL 81.4TL 0PENB	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013763519	GBL 83.9TL 0PENB	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013980089	GBL 86.4TL 0PENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013986995	GBL 88.9TL 0PENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0014040461	GBL 91.4TL 0PENB	EUR											
Certificate	NL0012680128	GBL 94.5TS 0PENB	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	NL0013989650	GBL 98.5TS 0PENB	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013979750	GBL 107.8BS 0PENB	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CR9RJU0	GBL 54.52TL 0PENZ	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CR1JPL0	GBL 60.48TL 0PENZ	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CN6KCC28	GBL 66.34TL 0PENZ	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013008717	GBL 66.94BL 0PENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013277163	GBL 72.05BL 0PENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CJ3RPD6	GBL 73.29TL 0PENZ	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013283740	GBL 77.14BL 0PENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CU1FUW0	GBL 81.27TL 0PENZ	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013762008	GBL 82.17BL 0PENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013982507	GBL 87.18BL 0PENB	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013980766	GBL 93.84BS 0PENB	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0012998215	GBL 97.81BS 0PENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0012171805	GBPUS 1.12TL 0PENH	EUR	16,2300	16,2300	16,2300			16,2300					
Certificate	NL0013428329	GBPUS 1.31TRS0PENH	EUR											
Certificate	NL0013441116	GBPUS 1.31TS 0PENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013241391	GBPUS 1.34TS 0PENH	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0012906176	GBPUS.9987TRL0PENH	EUR	26,2800	26,2800	26,2800			26,2800					
Certificate	NL0012171920	GBPUS0.988TL 0PENH	EUR	28,0900	28,0900	28,0900			28,0900					
Certificate	NL0012171888	GBPUS1.032TL 0PENH	EUR	24,1300	24,1300	24,1300			24,1300					
Certificate	NL0012171862	GBPUS1.054TL 0PENH	EUR	22,2000	22,2000	22,2000			22,2000					
Certificate	NL0012906168	GBPUS1.067TRL0PENH	EUR	20,0600	20,0600	20,0600			20,0600					
Certificate	DE000CU1ELG5	GBPUS1.076TL 0PENZ	EUR	19,4300	19,4300	19,4300			19,4300					
Certificate	NL0012171847	GBPUS1.077TL 0PENH	EUR	20,1400	20,1400	20,1400			20,1400					
Certificate	NL0012171821	GBPUS1.098TL 0PENH	EUR	18,2400	18,2400	18,2400			18,2400					
Certificate	NL0012904551	GBPUS1.126TRL0PENH	EUR	14,7600	14,7600	14,7600			14,7600					
Certificate	DE000CJ3QLB1	GBPUS1.136TL 0PENZ	EUR	13,9400	13,9400	13,9400			13,9400					
Certificate	NL0012171789	GBPUS1.141TL 0PENH	EUR	14,3400	14,3400	14,3400			14,3400					
Certificate	NL0013588775	GBPUS1.158TL 0PENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0012171763	GBPUS1.162TL 0PENB	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	NL0012904544	GBPUS1.178TRL0PENH	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	NL0013587231	GBPUS1.179TL 0PENB	EUR	1,2850	1,2850	1,2850			1,2850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012089593	GBPUS1.185TL OPENH	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	DE000CU18VL0	GBPUS1.188TL OPENZ	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	NL0013571599	GBPUS1.201TL OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013766918	GBPUS1.218TL OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013804206	GBPUS1.227TL OPENH	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000CU18VM8	GBPUS1.231TL OPENZ	EUR											
Certificate	NL0013978133	GBPUS1.235TL OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CU6HBF0	GBPUS1.248TL OPENZ	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	NL0013808710	GBPUS1.252TL OPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0013980899	GBPUS1.255TL OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013981806	GBPUS1.275TL OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0013812050	GBPUS1.276TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013240641	GBPUS1.298TL OPENH	EUR											
Certificate	NL0013239684	GBPUS1.298TRLOPENH	EUR											
Certificate	NL0013444771	GBPUS1.301TS OPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013361173	GBPUS1.303TS OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013440886	GBPUS1.304TRSOPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013443674	GBPUS1.305TS OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013428360	GBPUS1.306TRSOPENH	EUR											
Certificate	NL0013428733	GBPUS1.306TS OPENH	EUR											
Certificate	NL0013428352	GBPUS1.307TRSOPENH	EUR											
Certificate	NL0013428725	GBPUS1.307TS OPENH	EUR											
Certificate	NL0013428345	GBPUS1.308TRSOPENH	EUR											
Certificate	NL0013428717	GBPUS1.308TS OPENH	EUR											
Certificate	NL0013428337	GBPUS1.309TRSOPENH	EUR											
Certificate	NL0013428709	GBPUS1.309TS OPENH	EUR											
Certificate	NL0013397680	GBPUS1.314TS OPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0013384985	GBPUS1.318TRSOPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013390545	GBPUS1.319TS OPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013389992	GBPUS1.325TS OPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0013371479	GBPUS1.328TS OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013384399	GBPUS1.332TS OPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0013241185	GBPUS1.338TRSOPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CV89JC7	GBPUS1.341TS OPENZ	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0013241656	GBPUS1.349TS OPENH	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0012793293	GBPUS1.353TS OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0013247570	GBPUS1.365TS OPENH	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0013241490	GBPUS1.379TRSOPENH	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	NL0013247562	GBPUS1.385TS OPENH	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000CU18VN6	GBPUS1.401TS OPENZ	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	NL0012785596	GBPUS1.402TS OPENB	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0012899645	GBPUS1.413TRSOPENH	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	NL0012171649	GBPUS1.425TS OPENH	EUR	13,7200	13,7200	13,7200			13,7200					
Certificate	NL0012784086	GBPUS1.427TS OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0012904510	GBPUS1.443TRSOPENH	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	NL0012775266	GBPUS1.452TS OPENB	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000CU18VP1	GBPUS1.461TS OPENZ	EUR	15,8000	15,8000	15,8000			15,8000					
Certificate	NL0012171607	GBPUS1.464TS OPENH	EUR	17,3300	17,3300	17,3300			17,3300					
Certificate	NL0012904502	GBPUS1.507TRSOPENH	EUR	19,9200	19,9200	19,9200			19,9200					
Certificate	DE000CE6EUR2	GBPUS1.528TS OPENZ	EUR	21,9200	21,9200	21,9200			21,9200					
Certificate	NL0012904494	GBPUS1.557TRSOPENH	EUR	24,4100	24,4100	24,4100			24,4100					
Certificate	NL0012901938	GBPUS1.665TRSOPENH	EUR	34,1900	34,1900	34,1900			34,1900					
Certificate	DE0006874803	GBUGS PI OPENN	EUR	189,9600	189,9600	189,9600			189,9600					
Certificate	NL0011264189	GBUGS 81.4TL OPENB	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	NL0011264197	GBUGS 98.6TL OPENB	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	NL0011639588	GBUGS115.7TL OPENB	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0011642673	GBUGS132.6TL OPENB	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0013761596	GBUGS240.8TS OPENB	EUR	5,0050	5,0050	5,0050			5,0050					
Certificate	DE000VE2BU79	GDAXI LEVOPENV	EUR	8,9700	8,9700	8,5700			8,5700					
Certificate	DE000VE2BG93	GDAXI LEVOPENV	EUR	17,9300	17,9300	17,1400			17,1400					
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	18,0050	18,0050	17,8050			17,8050					
Certificate	DE000VE2BXC0	GDAXI LEVOPENV	EUR	9,4550	9,4550	9,3050			9,3050					
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	1,0450	1,0450	1,0150			1,0150					
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	6,6350	6,6350	6,4850			6,4850					
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	0,2650	0,2650	0,2550			0,2550					
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	1,3250	1,3250	1,2950			1,2950					
Certificate	DE000VE2BG51	GDAXI LEVOPENV	EUR	13,2750	13,2750	12,8350			12,8350					
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	9,0050	9,0050	8,9050			8,9050					
Certificate	DE000VN61YE8	GDAXI SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61YB4	GDAXI SHROPENV	EUR	2,8150	2,8450	2,8150			2,8450					
Certificate	DE000VE2BU95	GDAXI SHROPENV	EUR	7,0350	7,1150	7,0350			7,1150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN61YC2	GDAXI SHROPENV	EUR	0,3650	0,3750	0,3650			0,3750					
Certificate	DE000VA234W3	GDAXI SHROPENV	EUR	0,0550	0,0550	0,0550			0,0550					
Certificate	DE000VN61YD0	GDAXI SHROPENV	EUR	0,0150	0,0250	0,0150			0,0250					
Certificate	DE000VE2BHG4	GDAXI SHROPENV	EUR	7,4150	7,5650	7,4150			7,5650					
Certificate	NL0000479152	GDRUG PI OPENN	EUR	22,6200	22,6200	22,4600			22,4600					
Certificate	DE000CJ3RMQ5	GEAUT 7.59TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CJ3N583	GEAUT 9.03TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CU1FNE3	GEAUT10.52TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CJ3R865	GEAUT10.63TL OPENZ	EUR											
Certificate	DE000CU1FY45	GEAUT12.04TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CU6HHV4	GEAUT13.55TL OPENZ	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013111834	GENMA LEVOPENZ	EUR											
Certificate	NL0013111859	GENMA SHROPENZ	EUR											
Certificate	NL0011425384	GENMA 483TL OPENB	EUR											
Certificate	NL0011425392	GENMA 536TL OPENB	EUR											
Certificate	NL0011425400	GENMA 590TL OPENB	EUR											
Certificate	NL0011442751	GENMA 644TL OPENB	EUR											
Certificate	NL0011649959	GENMA 698TL OPENB	EUR											
Certificate	NL0011651930	GENMA 751TL OPENB	EUR											
Certificate	NL0013369275	GENMA 852TL OPENB	EUR											
Certificate	NL0013369283	GENMA 953TL OPENB	EUR											
Certificate	NL0013369291	GENMA 1054TL OPENB	EUR											
Certificate	DE000VF3AXG0	GENMA 1063TL OPENV	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000CJ3SSX6	GENMA 1078TL OPENZ	EUR											
Certificate	DE000VF5T2F8	GENMA 1116TL OPENV	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0013759889	GENMA 1154TL OPENB	EUR	5,9000	5,9000	5,9000	389,4000	1	5,9000	66				
Certificate	DE000VF7GPX9	GENMA 1167TL OPENV	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CU1ESG0	GENMA 1178TL OPENZ	EUR	5,3400	5,3400	5,2700	902,2000	2	5,2700	170				
Certificate	DE000VF81RD8	GENMA 1218TL OPENV	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013759897	GENMA 1254TL OPENB	EUR											
Certificate	DE000VF81UT8	GENMA 1268TL OPENV	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CU1FH95	GENMA 1279TL OPENZ	EUR											
Certificate	DE000VE2Z5T0	GENMA 1320TL OPENV	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000VE2Z789	GENMA 1370TL OPENV	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000VE219E8	GENMA 1420TL OPENV	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000VE3ZPG4	GENMA 1470TL OPENV	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000VE22M90	GENMA 1470TL OPENV	EUR											
Certificate	DE000VE22JU6	GENMA 1483TS OPENV	EUR											
Certificate	DE000VF9JPP6	GENMA 1540TS OPENV	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000VE22CU1	GENMA 1583TS OPENV	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013760036	GENMA 1602TS OPENB	EUR											
Certificate	DE000CJ3PMN6	GENMA585.7TL OPENZ	EUR											
Certificate	DE000CN6IDA2	GENMA656.5TL OPENZ	EUR											
Certificate	DE000CJ3N3A7	GENMA733.1TL OPENZ	EUR											
Certificate	DE000CJ3PRQ8	GENMA809.7TL OPENZ	EUR											
Certificate	DE000CJ3PV21	GENMA890.2TL OPENZ	EUR											
Certificate	DE000VF2XLU0	GENMA963.1TL OPENV	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	DE000CJ3SMR1	GENMA979.6TL OPENZ	EUR											
Certificate	DE000CJ3P141	GFS 1.18TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000CJ3P158	GFS 1.39TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000CV880E9	GFS 1.59TL OPENZ	EUR											
Certificate	DE000CU1E1L8	GFS 1.64TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000CU6HCP7	GFS 1.89TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000CD638X3	GILEAS9.25TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CV4ZTV5	GIMV 43.1TL OPENZ	EUR											
Certificate	DE000CU1CDH4	GIMV 29.13TL OPENZ	EUR											
Certificate	DE000CE6D6C6	GIMV 32.43TL OPENZ	EUR											
Certificate	DE000CU6GYY5	GIMV 32.98TL OPENZ	EUR											
Certificate	DE000CE6CQM5	GIMV 36.92TL OPENZ	EUR											
Certificate	DE000CE6CQL7	GIMV 41.16TL OPENZ	EUR											
Certificate	DE000CJ3SHC3	GIMV 46.61TL OPENZ	EUR											
Certificate	DE000CU1DUJ3	GIMV 50.68TL OPENZ	EUR											
Certificate	DE000CJ3RBW6	GIVN 1525TL OPENZ	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000CV4YYD6	GIVN 1773TL OPENZ	EUR	5,0650	5,0650	5,0650			5,0650					
Certificate	DE000CU1B9V3	GIVN 2066TL OPENZ	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	DE000CU1CUC9	GIVN 2362TL OPENZ	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	DE000CV886G1	GLAXO 12.7TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CU1ESL0	GLAXO 15.7TL OPENZ	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000CR9Q7V8	GLAXO 9.84TL OPENZ	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	DE000CR9PRS7	GLAXO10.68TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	DE000CJ3SDV2	GLAXO14.21TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CR9ROA6	GLAXO8.776TL OPENZ	EUR	1,9350	1,9350	1,9350			1,9350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6HWG3	GLENC 0.55TL OPENZ	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000CN6K8C4	GLENC 1.12TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000CU1E1M6	GLENC 1.53TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CD63559	GLENC 1.83TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000CU1FL57	GLENC 2.15TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013110422	GLPG LEVOPENZ	EUR	256,3800	256,3800	251,0800	507,4600	2	251,0800	2				
Certificate	XS1996390560	GLPG STN0322B	EUR	118,3000	118,3000	118,3000			118,3000					
Certificate	XS1894611869	GLPG STN1021B	EUR											
Certificate	NL0011818539	GLPG 44TL OPENB	EUR	127,2100	127,2100	127,2100			127,2100					
Certificate	DE000CY50J57	GLPG 58TL OPENC	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	DE000CY16M30	GLPG 60TL OPENC	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	DE000CY50J65	GLPG 60TL OPENC	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	DE000CY511B3	GLPG 65TL OPENC	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	DE000CY516N7	GLPG 70TL OPENC	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	DE000CP68FR9	GLPG 70TL OPENC	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	DE000CP68F57	GLPG 75TL OPENC	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	DE000CP68UV0	GLPG 80TL OPENC	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	DE000CP68HC7	GLPG 90TL OPENC	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000CP68JL4	GLPG 90TL OPENC	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000CP69Q41	GLPG 100TL OPENC	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000CP69MA9	GLPG 100TL OPENC	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0012796676	GLPG 105BOC1219Z	EUR											
Certificate	NL0012796411	GLPG 105BOC1219Z	EUR											
Certificate	DE000CU6GPX5	GLPG 105SWT1219Z	EUR											
Certificate	DE000KA1S9M8	GLPG 105TL OPENC	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000KA1S6D3	GLPG 110TL OPENC	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000KA1S155	GLPG 110TL OPENC	EUR	5,8800	5,8800	5,8800			5,8800					
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	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000KA1T0E3	GLPG 120TL OPENC	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0013573520	GLPG 123BOC0320B	EUR	122,6900	122,6900	122,6900			122,6900					
Certificate	DE000KA471P8	GLPG 125TL OPENC	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000KA1T0F0	GLPG 130TL OPENC	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000KA1S2N5	GLPG 130TL OPENC	EUR	4,4300	4,4300	3,8700	886,0000	1	3,8700	200				
Certificate	DE000KA48104	GLPG 140TL OPENC	EUR	4,1000	4,1000	3,3000	12232,5600	3	3,3000	3036				
Certificate	DE000KA47WL6	GLPG 140TL OPENC	EUR	3,5200	3,5200	3,0100	528,0000	1	3,0100	150				
Certificate	DE000KA47WM4	GLPG 145TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013406796	GLPG 147BOC0320Z	EUR											
Certificate	DE000KA48112	GLPG 150TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000KA47WN2	GLPG 150TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000KA47WP7	GLPG 155TL OPENC	EUR	2,0900	2,0900	1,4900	59230,0000	5	1,5000	38000				
Certificate	NL0013406093	GLPG 159BOC1219Z	EUR											
Certificate	NL0013406101	GLPG 160BOC1219Z	EUR	159,3500	159,3500	159,3500	2390,2500	1	159,3500	15				
Certificate	DE000KA48E57	GLPG 160TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000KA48B33	GLPG 160TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013826993	GLPG 164TL OPENH	EUR	2,6000	2,6000	1,8400			1,8400					
Certificate	NL0013759533	GLPG 166BOC0620B	EUR	162,4400	162,4400	162,4400			162,4400					
Certificate	NL0013406234	GLPG 168BOC0620Z	EUR											
Certificate	NL0013407299	GLPG 173BOC0620Z	EUR											
Certificate	DE000KA1T5Y0	GLPG 175TS OPENC	EUR											
Certificate	NL0013407554	GLPG 176BOC0920Z	EUR											
Certificate	DE000KA1S2W6	GLPG 180TS OPENC	EUR	1,4000	1,4100	1,4000	1260,0000	1	1,4100	900				
Certificate	DE000KA1T0K0	GLPG 180TS OPENC	EUR	1,4600	1,8600	1,4600	438,0000	1	1,8600	300				
Certificate	NL0013407562	GLPG 184BOC1220Z	EUR											
Certificate	DE000KA1T5Z7	GLPG 185TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000KA1T7Y6	GLPG 190TS OPENC	EUR	2,3800	2,9000	2,3800	404,6000	1	2,9000	170				
Certificate	DE000KA1T609	GLPG 190TS OPENC	EUR	1,7200	2,4200	1,7200	516,0000	1	2,4200	300				
Certificate	DE000KA1T7Z3	GLPG 200TS OPENC	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000KA1T617	GLPG 200TS OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000KA1T625	GLPG 210TS OPENC	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000KA1T807	GLPG 210TS OPENC	EUR	4,4000	4,9500	4,4000	880,0000	1	4,9500	200				
Certificate	NL0013464548	GLPG 103.TRLOPENH	EUR	7,2200	7,2200	6,4400			6,4400					
Certificate	NL0013466667	GLPG 118.TRLOPENH	EUR	5,7500	5,7500	4,9900			4,9900					
Certificate	NL0013810039	GLPG 122.TRLOPENH	EUR	5,3700	5,3700	4,6000			4,6000					
Certificate	DE000VE22A37	GLPG 178.TS OPENV	EUR	1,1700	1,4100	1,1700	6119,5500	2	1,4100	5015				
Certificate	NL0013580533	GLPG 184.BS OPENB	EUR	1,6500	2,0200	1,6300	34067,0000	4	2,0200	20700				
Certificate	DE000CN6JF02	GLPG 19.5TL OPENZ	EUR											
Certificate	DE000CN6EN80	GLPG 26.9TL OPENZ	EUR											
Certificate	DE000CR9R185	GLPG 34.9TL OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011898101	GLPG 41.9TL OPENB	EUR	129,0300	129,0300	129,0300			129,0300					
Certificate	DE000CNGIUU4	GLPG 41.9TL OPENZ	EUR											
Certificate	NL0011898119	GLPG 46.2TL OPENB	EUR	125,1900	125,1900	125,1900			125,1900					
Certificate	NL0012016281	GLPG 51.1TL OPENB	EUR	120,7400	120,7400	120,7400			120,7400					
Certificate	NL0012016489	GLPG 53.7TL OPENB	EUR	118,3600	118,3600	118,3600			118,3600					
Certificate	NL0012030472	GLPG 56.4TL OPENB	EUR	115,9000	115,9000	115,9000			115,9000					
Certificate	NL0012028856	GLPG 56.88L OPENB	EUR	112,3700	112,3700	112,3700			112,3700					
Certificate	NL0012100606	GLPG 59.2TL OPENB	EUR	113,3200	113,3200	113,3200			113,3200					
Certificate	NL0012100929	GLPG 61.18L OPENB	EUR	108,0700	108,0700	108,0700			108,0700					
Certificate	NL0012108377	GLPG 62.2TL OPENB	EUR	110,5700	110,5700	110,5700			110,5700					
Certificate	NL0012580906	GLPG 63.7TL OPENH	EUR	11,7200	11,7200	10,9600			10,9600					
Certificate	NL0012488019	GLPG 67.4TL OPENB	EUR	105,8600	105,8600	105,8600			105,8600					
Certificate	NL0012692172	GLPG 70.5TL OPENB	EUR	103,0800	103,0800	103,0800			103,0800					
Certificate	NL0012976898	GLPG 73.6TL OPENB	EUR	100,2500	100,2500	100,2500			100,2500					
Certificate	DE000CE6E929	GLPG 76.4TL OPENZ	EUR											
Certificate	NL0013279359	GLPG 76.6TL OPENB	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	NL0013371016	GLPG 79.6TL OPENB	EUR	10,2000	10,2000	9,4500	52400,0000	4	9,4700	5300				
Certificate	NL0013745987	GLPG 80.6TL OPENH	EUR	10,1900	10,1900	9,4200			9,4200					
Certificate	NL0013371586	GLPG 82.7TL OPENB	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0013371594	GLPG 88.7TL OPENB	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	NL0013372121	GLPG 94.8TL OPENB	EUR	8,4300	8,4300	8,0900	1011,6000	1	8,0900	120				
Certificate	LU1784830991	GLPG 96.8TS OPENS	EUR											
Certificate	NL0013353816	GLPG 97.8TL OPENB	EUR	8,5500	8,5500	7,8200	25650,0000	1	7,8200	3000				
Certificate	DE000VF5T0F2	GLPG 99.5TL OPENV	EUR	7,4900	7,4900	7,3800	2996,0000	1	7,3800	400				
Certificate	NL0013362577	GLPG 100.8TL OPENB	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0013570443	GLPG 102.28L OPENB	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0013569932	GLPG 103.7TL OPENB	EUR	7,8000	7,8000	7,2800	78,0000	1	7,2800	10				
Certificate	NL0013457831	GLPG 104.6TL OPENH	EUR	8,0000	8,0000	7,2400			7,2400					
Certificate	NL0013572456	GLPG 105.28L OPENB	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000CU1DXC1	GLPG 105.2TL OPENZ	EUR											
Certificate	DE000CU6HDK6	GLPG 105.3TL OPENZ	EUR											
Certificate	NL0013572894	GLPG 106.8TL OPENB	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0013575517	GLPG 108.28L OPENB	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000VF7GNT2	GLPG 108.3TL OPENV	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0013464530	GLPG 108.77RLOPENH	EUR	6,6500	6,6500	5,8800			5,8800					
Certificate	NL0013790611	GLPG 109.4TL OPENH	EUR	7,5600	7,5600	6,8000			6,8000					
Certificate	DE000VF6XGX5	GLPG 109.6TL OPENV	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000VF7GNV8	GLPG 110.3TL OPENV	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0013577778	GLPG 111.38L OPENB	EUR	6,3500	6,3500	5,8100	56912,5000	18	5,8300	9250				
Certificate	DE000VF7GBM2	GLPG 111.6TL OPENV	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000VF7GNUM0	GLPG 112.3TL OPENV	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0013577125	GLPG 112.7TL OPENB	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000VF7GCM0	GLPG 113.6TL OPENV	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0013742265	GLPG 113.77RLOPENH	EUR	6,1700	6,1700	5,4000			5,4000					
Certificate	NL0013577786	GLPG 114.38L OPENB	EUR	6,1500	6,1500	5,5100	6150,0000	1	5,5100	1000				
Certificate	DE000VF7GNL9	GLPG 114.3TL OPENV	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0013467129	GLPG 114.6TL OPENH	EUR	7,0900	7,0900	6,3300			6,3300					
Certificate	DE000CU1EDF4	GLPG 114.6TL OPENZ	EUR											
Certificate	DE000VF7GCP3	GLPG 115.6TL OPENV	EUR	5,7100	5,8900	5,6900	1995,0000	4	5,8900	350				
Certificate	NL0013578768	GLPG 115.7TL OPENB	EUR	6,8900	6,8900	6,1900	68900,0000	1	6,1900	10000				
Certificate	DE000VF7GNM7	GLPG 116.3TL OPENV	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0013579188	GLPG 117.38L OPENB	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000VF7GCN8	GLPG 117.6TL OPENV	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000VF7GNJ3	GLPG 118.3TL OPENV	EUR	5,5900	5,5900	4,8700	5590,0000	1	4,8700	1000				
Certificate	NL0013467103	GLPG 118.6TL OPENH	EUR	6,7300	6,7300	5,9700			5,9700					
Certificate	NL0013579501	GLPG 118.7TL OPENB	EUR	6,4900	6,4900	5,8800	4421,0000	2	5,9100	700				
Certificate	NL0013770944	GLPG 119.58L OPENB	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000VF7GKY8	GLPG 119.6TL OPENV	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000VF7GNN5	GLPG 120.3TL OPENV	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CU6HDL4	GLPG 120.3TL OPENZ	EUR	2,5600	2,5600	2,5600	12800,0000	1	2,5600	5000				
Certificate	DE000VF7GPB5	GLPG 121.6TL OPENV	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000VF7GNP0	GLPG 122.3TL OPENV	EUR	4,8000	4,8000	4,4600	2400,0000	1	4,4600	500				
Certificate	NL0013770951	GLPG 122.58L OPENB	EUR	5,3000	5,3000	4,7000	4684,0000	2	4,7000	920				
Certificate	NL0013598857	GLPG 122.6TL OPENH	EUR	6,3700	6,3700	5,6000			5,6000					
Certificate	NL0013771298	GLPG 123.1TL OPENB	EUR	5,5700	5,5700	5,5200	5570,0000	1	5,5200	1000				
Certificate	DE000CU1EKQ6	GLPG 124.7TL OPENZ	EUR											
Certificate	NL0013620255	GLPG 125.8TRLOPENH	EUR	5,0000	5,0000	4,2400			4,2400					
Certificate	DE000CU6HDM2	GLPG 126.3TL OPENZ	EUR											
Certificate	DE000VE14D59	GLPG 127.1TL OPENV	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0013771306	GLPG 127.5TL OPENB	EUR	5,1000	5,1200	5,0000	3030,0000	2	5,1200	600				
Certificate	NL0013599111	GLPG 128.6TL OPENH	EUR	5,8200	5,8200	5,0600			5,0600					
Certificate	DE000VE13404	GLPG 128.7TL OPENV	EUR	4,5000	4,5000	3,8700	225,0000	1	3,8700	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	NL0013579915	GLPG 129.48L OPENB	EUR	4,6300	4,6300	3,9800	10889,3000	4	3,9800	2430				
Certificate	NL0013795941	GLPG 129.9TRL OPENH	EUR	4,6100	4,6100	3,8400			3,8400					
Certificate	NL0013579790	GLPG 130.8TL OPENB	EUR	5,1900	5,1900	4,8200	10050,0000	3	4,8200	2000				
Certificate	DE000VEZQUU6	GLPG 132.1TL OPENV	EUR	4,4100	4,4100	4,4100								
Certificate	DE000CU6HDN0	GLPG 132.3TL OPENZ	EUR	1,8100	1,8100	1,7900	2803,4500	2	1,7900	1555				
Certificate	NL0013973142	GLPG 132.48L OPENB	EUR	3,7100	3,7400	3,7100	3737,0000	3	3,7400	1000				
Certificate	NL0013975410	GLPG 133.7TL OPENB	EUR	4,5300	4,5500	4,5300	45300,0000	1	4,5500	10000				
Certificate	DE000VEZQWD8	GLPG 133.7TL OPENV	EUR	3,4300	3,4300	3,4300								
Certificate	NL0013801871	GLPG 134.8TRL OPENH	EUR	4,1400	4,1400	3,3700			3,3700					
Certificate	DE000CU6GOQ2	GLPG 134.9TL OPENZ	EUR	4,2100	4,2100	4,2100	421,0000	1	4,2100	100				
Certificate	NL0013798945	GLPG 135.1TL OPENH	EUR	5,2300	5,2300	4,4700			4,4700					
Certificate	NL0013975675	GLPG 135.48L OPENB	EUR	4,0200	4,1000	3,3000	13129,2200	6	3,4400	3421				
Certificate	NL0013976996	GLPG 136.7TL OPENB	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000VEZQ2B6	GLPG 137.1TL OPENV	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013976632	GLPG 138.48L OPENB	EUR	3,6800	3,7200	3,1200	69757,4000	6	3,1400	19900				
Certificate	NL0013801863	GLPG 138.4TRL OPENH	EUR	3,8000	3,8000	3,0300			3,0300					
Certificate	DE000VE215L1	GLPG 138.8TL OPENV	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013817844	GLPG 139.1TL OPENH	EUR	4,8600	4,8600	4,1000	596,7000	1	4,1000	130				
Certificate	DE000CU6HHK7	GLPG 139.3TL OPENZ	EUR	1,6900	1,6900	1,6900	55,7700	1	1,6900	33				
Certificate	NL0013985468	GLPG 139.7TL OPENB	EUR	3,9800	4,0100	3,9400	1986,0000	3	4,0100	500				
Certificate	NL0013985039	GLPG 141.48L OPENB	EUR	3,2200	3,2200	2,8000	38756,1100	7	2,8250	12985				
Certificate	DE000VE21720	GLPG 142.1TL OPENV	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013985948	GLPG 142.7TL OPENB	EUR	4,2200	4,2200	3,6300	10593,0000	4	3,7400	2700				
Certificate	NL0013817836	GLPG 142.9TL OPENH	EUR	4,5200	4,5200	3,7600			3,7600					
Certificate	NL0013819147	GLPG 143.1TRL OPENH	EUR	3,3500	3,3500	2,5800			2,5800					
Certificate	DE000VE21746	GLPG 143.8TL OPENV	EUR	2,8500	2,8500	2,3900	8550,0000	2	2,3900	3000				
Certificate	NL0013985674	GLPG 144.48L OPENB	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CU6HIH9	GLPG 144.8TL OPENZ	EUR											
Certificate	NL0013985955	GLPG 145.7TL OPENB	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CU6HHL5	GLPG 146.3TL OPENZ	EUR											
Certificate	NL0013817828	GLPG 146.6TL OPENH	EUR	4,1800	4,1800	3,4200			3,4200					
Certificate	NL0013819139	GLPG 146.8TRL OPENH	EUR	2,9900	2,9900	2,2200			2,2200					
Certificate	DE000VE21712	GLPG 147.1TL OPENV	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013985682	GLPG 147.48L OPENB	EUR	2,9400	2,9400	2,1400	13323,0000	7	2,2400	5200				
Certificate	NL0013985963	GLPG 148.7TL OPENB	EUR	3,4900	3,5000	3,1600	46326,0000	6	3,1900	14000				
Certificate	DE000VE21738	GLPG 148.8TL OPENV	EUR	2,6500	2,6500	1,9400	4980,0000	6	1,9400	2250				
Certificate	NL0013985690	GLPG 150.48L OPENB	EUR	2,6000	2,6100	1,9100	22378,4000	6	1,9400	11240				
Certificate	NL0013820707	GLPG 151.5TL OPENH	EUR	3,7400	3,7400	2,9800			2,9800					
Certificate	NL0013820137	GLPG 151.6TRL OPENH	EUR	2,5300	2,5300	1,7500			1,7500					
Certificate	NL0013986532	GLPG 151.7TL OPENB	EUR	2,9800	2,9800	2,9100	38530,0000	2	2,9200	13000				
Certificate	DE000VE21852	GLPG 152.1TL OPENV	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013986227	GLPG 153.38L OPENB	EUR	1,7400	1,7400	1,5500	6062,8000	5	1,6400	3615				
Certificate	DE000CU6HKD6	GLPG 153.3TL OPENZ	EUR	0,9900	0,9900	0,7600	10849,1000	4	0,7600	12360				
Certificate	NL0013983166	GLPG 153.58OC0620B	EUR	150,7000	150,7000	150,7000			150,7000					
Certificate	DE000VE21860	GLPG 153.8TL OPENV	EUR	1,5200	1,5200	1,4800	22,8000	1	1,4800	15				
Certificate	NL0013986540	GLPG 154.7TL OPENB	EUR	2,9800	2,9800	2,6400	10886,0000	4	2,6400	3800				
Certificate	DE000CU6HKW6	GLPG 154.8TL OPENZ	EUR											
Certificate	NL0013820699	GLPG 155.5TL OPENH	EUR	3,3700	3,3700	2,6100			2,6100					
Certificate	NL0013820129	GLPG 155.6TRL OPENH	EUR	2,1500	2,1500	1,3500			1,3500					
Certificate	NL0013986235	GLPG 156.48L OPENB	EUR	1,5900	1,5900	1,2700	34661,7300	9	1,3000	23599				
Certificate	DE000VE219Q2	GLPG 157.1TL OPENV	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013987043	GLPG 157.7TL OPENB	EUR	3,0400	3,0400	2,3700	2888,0000	1	2,3700	950				
Certificate	DE000VE22A45	GLPG 158.9TL OPENV	EUR	1,5300	1,5300	1,0300	459,0000	1	1,0300	300				
Certificate	NL0013986847	GLPG 159.38L OPENB	EUR	1,7200	1,7200	0,9500	50902,7500	11	1,0200	40966				
Certificate	NL0013820681	GLPG 159.6TL OPENH	EUR	3,0000	3,0000	2,1800	4139,0000	3	2,2300	1600				
Certificate	NL0013821234	GLPG 159.9TRL OPENH	EUR	1,7200	1,7200	0,8900	7005,0000	3	0,9100	6000				
Certificate	NL0013987696	GLPG 160.7TL OPENB	EUR	2,0000	2,1000	2,0000	1200,0000	1	2,1000	600				
Certificate	DE000CU6HNM1	GLPG 161.2TL OPENZ	EUR	0,6100	0,6100	0,3500	18911,5000	9	0,3500	35940				
Certificate	DE000VE22A29	GLPG 162.1TL OPENV	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013988538	GLPG 162.38L OPENB	EUR	1,4200	1,4200	0,6000	21354,5000	10	0,7200	24470				
Certificate	NL0014041568	GLPG 163.7TL OPENB	EUR	2,1500	2,1500	1,8300	20030,0000	2	1,8300	10200				
Certificate	DE000VE22L83	GLPG 163.9TL OPENV	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013827884	GLPG 164.1TRL OPENH	EUR	1,2900	1,2900	0,4600	3540,0000	1	0,4600	3000				
Certificate	NL0014041956	GLPG 165.38L OPENB	EUR	1,2000	1,2000	0,3600	55473,5700	33	0,4300	84214				
Certificate	NL0014043762	GLPG 166.7TL OPENB	EUR											
Certificate	DE000VE32N38	GLPG 167.1TL OPENV	EUR											
Certificate	DE000VE22P89	GLPG 167.1TL OPENV	EUR											
Certificate	NL0014043416	GLPG 168.38L OPENB	EUR	0,8500	0,8500	0,2800	31636,0000	8	0,2800	56800				
Certificate	DE000VE32PP5	GLPG 168.9TL OPENV	EUR	0,4400	0,4400	0,2000	168,7200	2	0,2000	816				
Certificate	DE000CU6HXX0	GLPG 169.2TL OPENZ	EUR	0,2000	0,2000	0,2000	2000,0000	1	0,2000	10000				
Certificate	NL0014044539	GLPG 169.7TL OPENB	EUR											
Certificate	NL0013831233	GLPG 171.2TRL OPENH	EUR	0,5100	0,5100	0,1600	160,0000	1	0,1600	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	DE000VE3ZRC9	GLPG 172.1TL OPENV	EUR											
Certificate	DE000VE3ZPNO	GLPG 172.1TL OPENV	EUR											
Certificate	NL0013584899	GLPG 172.28S OPENB	EUR											
Certificate	NL0013580103	GLPG 172.9TS OPENB	EUR											
Certificate	DE000VF7GVHO	GLPG 173.1TS OPENV	EUR											
Certificate	DE000VF7GS53	GLPG 173.1TS OPENV	EUR											
Certificate	NL0013806219	GLPG 174.5TS OPENH	EUR											
Certificate	NL0013592215	GLPG 174.6TS OPENH	EUR											
Certificate	NL0013600653	GLPG 176.7TRSOPENH	EUR	0,2900	1,1600	0,2900	11300,0000	2	1,1400	10000				
Certificate	NL0013446628	GLPG 177.9TS OPENH	EUR	2,3200	3,1800	2,3200	843,5000	2	3,1800	325				
Certificate	NL0013584907	GLPG 178.18S OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000VE22A11	GLPG 178.3TS OPENV	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013581796	GLPG 178.9TS OPENB	EUR	2,5900	3,2100	2,5900	81450,0000	18	3,2100	30000				
Certificate	DE000CU6HHM3	GLPG 179.6TS OPENZ	EUR	0,5500	0,6500	0,5500	12000,0000	3	0,6500	20000				
Certificate	NL0013600646	GLPG 184.7TRSOPENH	EUR	1,1200	1,9300	1,1200			1,9300					
Certificate	NL0013581804	GLPG 184.9TS OPENB	EUR	3,2300	3,8700	3,2300	46962,5000	13	3,8700	13150				
Certificate	NL0013808728	GLPG 186.2TS OPENH	EUR	3,2400	4,0900	3,2400			4,0900					
Certificate	DE000VE3ZN46	GLPG 186.8TS OPENV	EUR	1,6600	2,2400	1,6600	12521,6200	4	2,2400	6652				
Certificate	DE000VE3ZN20	GLPG 186.9TS OPENV	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CU1EKU8	GLPG 189.6TS OPENZ	EUR											
Certificate	NL0014043770	GLPG 190.9TS OPENB	EUR	4,1600	4,5700	4,1600	4160,0000	1	4,5700	1000				
Certificate	NL0013600638	GLPG 192.7TRSOPENH	EUR	1,9000	2,7200	1,9000			2,7200					
Certificate	NL0013592207	GLPG 193.4TS OPENH	EUR	4,0400	4,8900	4,0400			4,8900					
Certificate	DE000CU6HK44	GLPG 194.6TS OPENZ	EUR											
Certificate	NL0013821689	GLPG 203.8TRSOPENH	EUR	2,9800	3,8000	2,9800	1158,5000	1	3,8000	350				
Certificate	NL0013820673	GLPG 204.6TS OPENH	EUR	5,2800	6,1300	5,2800			6,1300					
Certificate	NL0013592199	GLPG 208.3TS OPENH	EUR	5,6900	6,5500	5,6900			6,5500					
Certificate	DE000CU6HKX4	GLPG 209.5TS OPENZ	EUR	5,7900	5,7900	5,7900	1158,0000	1	5,7900	200				
Certificate	DE000CU6HWJ8	GLPG 209.7TS OPENZ	EUR											
Certificate	DE000CU1ENP2	GLPG 210.3TS OPENZ	EUR											
Certificate	DE000CN6QE7	GLPG 22.88TL OPENZ	EUR											
Certificate	NL0013464456	GLPG 220.7TRSOPENH	EUR	4,6500	5,4800	4,6500			5,4800					
Certificate	NL0013620222	GLPG 236.7TRSOPENH	EUR	6,2400	7,0700	6,2400			7,0700					
Certificate	NL0013602402	GLPG 238.2TS OPENH	EUR	9,0100	9,8700	9,0100			9,8700					
Certificate	NL0013620214	GLPG 315.6TRSOPENH	EUR	14,1300	14,9700	14,1300			14,9700					
Certificate	NL0013820665	GLPG 327.3TS OPENH	EUR	18,9000	19,7600	18,9000			19,7600					
Certificate	DE000CN6ET19	GLPG 38.82TL OPENZ	EUR											
Certificate	NL0013708787	GLPG 39.63TRLOPENH	EUR	13,5600	13,5600	12,7700			12,7700					
Certificate	NL0011899190	GLPG 43.77BL OPENB	EUR	125,4000	125,4000	125,4000			125,4000					
Certificate	DE000CN6L865	GLPG 45.68TL OPENZ	EUR											
Certificate	NL0011899216	GLPG 48.14BL OPENB	EUR	121,0300	121,0300	121,0300			121,0300					
Certificate	DE000CD61LN7	GLPG 49.96TL OPENZ	EUR											
Certificate	NL0011915012	GLPG 50.31BL OPENB	EUR	118,8600	118,8600	118,8600			118,8600					
Certificate	NL0012016380	GLPG 52.48BL OPENB	EUR	116,6900	116,6900	116,6900			116,6900					
Certificate	NL0012592794	GLPG 53.44TL OPENH	EUR	12,6600	12,6600	11,8900			11,8900					
Certificate	DE000CD62S08	GLPG 54.21TL OPENZ	EUR											
Certificate	NL0012016562	GLPG 54.64BL OPENB	EUR	114,5300	114,5300	114,5300			114,5300					
Certificate	NL0012100044	GLPG 58.95BL OPENB	EUR	110,2200	110,2200	110,2200			110,2200					
Certificate	DE000CD63MR2	GLPG 58.98TL OPENZ	EUR											
Certificate	NL0012102263	GLPG 63.26BL OPENB	EUR	105,9100	105,9100	105,9100			105,9100					
Certificate	DE000CD64SU4	GLPG 63.66TL OPENZ	EUR	5,6700	5,6700	5,6700	1406,1600	1	5,6700	248				
Certificate	NL0012113682	GLPG 65.39BL OPENB	EUR	108,6900	108,6900	103,5900	12955,5600	4	103,7800	124				
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR											
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	104,1000	104,1000	96,3500			96,3500					
Certificate	NL0012580898	GLPG 67.81TL OPENH	EUR	11,3500	11,3500	10,5900			10,5900					
Certificate	NL0012488100	GLPG 68.57BL OPENB	EUR	100,6000	100,6000	100,6000			100,6000					
Certificate	DE000CE6BH80	GLPG 69.48TL OPENZ	EUR											
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	102,1000	102,1000	94,4000			94,4000					
Certificate	NL0012700959	GLPG 71.71BL OPENB	EUR	97,4600	97,4600	97,4600			97,4600					
Certificate	NL0012580880	GLPG 71.91TL OPENH	EUR	10,9800	10,9800	10,2100			10,2100					
Certificate	LU1790451410	GLPG 72.57TCIOPENS	EUR	99,9500	99,9500	92,3000			92,3000					
Certificate	NL0013793771	GLPG 73.73TRLOPENH	EUR	10,1500	10,1500	9,3600			9,3600					
Certificate	NL0012976682	GLPG 74.82BL OPENB	EUR	95,1600	95,1600	94,3500	2379,0000	1	94,3500	25				
Certificate	NL0013278955	GLPG 77.88BL OPENB	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	NL0013371107	GLPG 80.92BL OPENB	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0013775836	GLPG 80.95TRLOPENH	EUR	9,4200	9,4200	8,6400			8,6400					
Certificate	DE000CU1B926	GLPG 82.65TL OPENZ	EUR											
Certificate	NL0013371719	GLPG 83.95BL OPENB	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	NL0013391824	GLPG 89.06TL OPENH	EUR	9,4200	9,4200	8,6500			8,6500					
Certificate	DE000CU1CEP5	GLPG 89.65TL OPENZ	EUR											
Certificate	NL0013371727	GLPG 90.05BL OPENB	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000CU6HJ8	GLPG 90.26TL OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF30D58	GLPG 91.37TL OPENV	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0013464563	GLPG 91.57TRLOPENH	EUR	8,3600	8,3600	7,5800			7,5800					
Certificate	NL0013374564	GLPG 92.46BL OPENB	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0013372659	GLPG 96.14BL OPENB	EUR	8,0600	8,0900	7,3000	18425,2000	8	7,3000	2370				
Certificate	DE000CU1CEQ3	GLPG 96.88TL OPENZ	EUR	8,1800	8,1800	8,0500	1452,9000	2	8,0500	180				
Certificate	NL0013391774	GLPG 99.15TL OPENH	EUR	8,5000	8,5000	7,7400			7,7400					
Certificate	NL0013373202	GLPG 99.18BL OPENB	EUR	7,5600	7,5600	6,9000	12564,5000	7	7,0000	1750				
Certificate	DE000CE6EMM0	GMLTO32.06TL OPENZ	EUR											
Certificate	DE000CR9S779	GMLTO60.27TS OPENZ	EUR											
Certificate	NL0009938836	GMOTR 10.4TL OPENB	EUR	25,0300	25,0300	25,0300			25,0300					
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	7,7400	8,1400	7,7400	497,0000	2	8,1400	62				
Certificate	DE000VEZBGY9	GOLD LEVOPENV	EUR	8,6750	8,8150	8,6750			8,8150					
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	12,9100	13,3500	12,9100			13,3500					
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	17,1950	17,4750	17,1950			17,4750					
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR											
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR											
Certificate	NL0013112220	GOLD LEVOPENZ	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	NL0013406614	GOLD LEVOPENZ	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0000778801	GOLD PI OPENN	EUR	13,2800	13,3300	13,2800			13,3300					
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	0,0750	0,0750	0,0750			0,0750					
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	0,6650	0,6650	0,6350			0,6350					
Certificate	DE000VEZBJE5	GOLD SHROPENV	EUR	8,0100	8,0100	7,5500			7,5500					
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	4,2450	4,2450	4,1550			4,1550					
Certificate	DE000VEZBHK6	GOLD SHROPENV	EUR	13,5100	13,5100	12,9900			12,9900					
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	0,5240	0,5240	0,5240			0,5240					
Certificate	NL0013112238	GOLD SHROPENZ	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0000457703	GOLD 629TL OPENB	EUR	79,0700	79,0700	79,0700			79,0700					
Certificate	NL0000457679	GOLD 647TL OPENB	EUR	77,5100	77,5100	77,5100			77,5100					
Certificate	NL0000459378	GOLD 667TL OPENB	EUR	75,7600	75,7600	75,7600			75,7600					
Certificate	NL0000452894	GOLD 683TL OPENB	EUR	74,4000	74,4000	74,4000			74,4000					
Certificate	NL0000174795	GOLD 698TL OPENB	EUR	73,1300	73,1300	73,1300			73,1300					
Certificate	NL0000430742	GOLD 700TL OPENB	EUR	72,9600	72,9600	72,9600			72,9600					
Certificate	NL0000431138	GOLD 730TL OPENB	EUR	70,3100	70,3100	70,3100			70,3100					
Certificate	NL0000171015	GOLD 756TL OPENB	EUR	68,0800	68,0800	68,0800			68,0800					
Certificate	NL0000171262	GOLD 772TL OPENB	EUR	66,7000	66,7000	66,7000			66,7000					
Certificate	NL0000172435	GOLD 800TL OPENB	EUR	64,3100	64,3100	64,3100			64,3100					
Certificate	NL0000172443	GOLD 815TL OPENB	EUR	63,0000	63,0000	63,0000			63,0000					
Certificate	NL0000174092	GOLD 827TL OPENB	EUR	61,9500	61,9500	61,9500			61,9500					
Certificate	NL0000173045	GOLD 845TL OPENB	EUR	60,3800	60,3800	60,3800			60,3800					
Certificate	NL0000377968	GOLD 866TL OPENB	EUR	56,3400	56,3400	56,3400			56,3400					
Certificate	NL0000078327	GOLD 900TL OPENB	EUR	55,6100	55,6100	55,6100			55,6100					
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	37,1600	37,1600	37,1600			37,1600					
Certificate	NL0006473126	GOLD 943TL OPENB	EUR	49,4800	49,4800	49,4800			49,4800					
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	34,0100	34,0100	34,0100			34,0100					
Certificate	NL00006518250	GOLD 970TL OPENB	EUR	47,0400	47,0400	47,0400			47,0400					
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	30,8700	30,8700	30,8700			30,8700					
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR											
Certificate	NL00006520884	GOLD 999TL OPENB	EUR	44,5100	44,5100	44,5100			44,5100					
Certificate	DE000CC5KZ25	GOLD 1000TL OPENC	EUR	29,2300	29,2300	29,2300			29,2300					
Certificate	DE000CW0JYK9	GOLD 1000TL OPENC	EUR	27,9300	27,9300	27,9300			27,9300					
Certificate	LU1816980129	GOLD 1003TCIOPENS	EUR	36,3600	36,8900	36,3600			36,8900					
Certificate	DE000CC5KZV8	GOLD 1025TL OPENC	EUR	26,6200	26,6200	26,6200			26,6200					
Certificate	DE000CF04SN7	GOLD 1025TL OPENC	EUR	24,1700	24,1700	24,1700			24,1700					
Certificate	DE000VASRJL3	GOLD 1026TL OPENV	EUR	37,6550	38,2050	37,6550			38,2050					
Certificate	NL00006521288	GOLD 1027TL OPENB	EUR	41,9800	41,9800	41,9800			41,9800					
Certificate	DE000VAGEGZ5	GOLD 1038TL OPENV	EUR	36,7150	37,2550	36,7150			37,2550					
Certificate	DE000CN6HP51	GOLD 1039TL OPENZ	EUR	39,4900	39,4900	39,4900			39,4900					
Certificate	DE000VA4Y1V2	GOLD 1046TL OPENV	EUR	35,7050	36,2550	35,7050			36,2550					
Certificate	LU1816980392	GOLD 1053TCIOPENS	EUR	31,5000	32,0300	31,5000			32,0300					
Certificate	NL0010876017	GOLD 1053TL OPENB	EUR	39,6700	39,6700	39,6700			39,6700					
Certificate	DE000CU1DM82	GOLD 1056TL OPENZ	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	NL00006527384	GOLD 1057TL OPENB	EUR	39,2800	39,2800	39,2800			39,2800					
Certificate	DE000CX0KBQ1	GOLD 1060TL OPENC	EUR	22,5700	22,5700	22,5700			22,5700					
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	32,1750	32,7350	32,1750			32,7350					
Certificate	DE000VAGEG29	GOLD 1068TL OPENV	EUR	33,9250	34,4650	33,9250			34,4650					
Certificate	DE000CU1DME0	GOLD 1075TL 1219Z	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	NL0011524517	GOLD 1078BL OPENB	EUR	35,9450	35,9450	35,9450			35,9450					
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	30,2750	30,8350	30,2750			30,8350					
Certificate	NL00006527392	GOLD 1089TL OPENB	EUR	36,4800	36,4800	36,4800			36,4800					
Certificate	DE000CU1BUS7	GOLD 1093TL OPENZ	EUR	34,5700	34,5700	34,5700			34,5700					

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	DE000CQ58UL9	GOLD 1100TL OPENC	EUR	26,9200	26,9200	26,9200			26,9200					
Certificate	LU1790448978	GOLD 1102TCIOPENS	EUR	26,1800	26,7100	26,1800			26,7100					
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	30,4400	31,0000	30,4400			31,0000					
Certificate	NL0010897146	GOLD 1108BL OPENB	EUR	33,2550	33,2550	33,2550			33,2550					
Certificate	LU1651059070	GOLD 1109TCIOPENS	EUR	22,6800	23,2000	22,6800			23,2000					
Certificate	DE000VF4HZM6	GOLD 1117TL OPENV	EUR	32,4850	33,0350	32,4850			33,0350					
Certificate	DE000VAGTY61	GOLD 1118TL OPENV	EUR	29,2750	29,8350	29,2750			29,8350					
Certificate	NL0006527400	GOLD 1120TL OPENB	EUR	33,6900	33,6900	33,6900			33,6900					
Certificate	DE000VASRJM1	GOLD 1126TL OPENV	EUR	28,3350	28,8950	28,3350			28,8950					
Certificate	DE000VF4HZN4	GOLD 1127TL OPENV	EUR	31,5850	32,1350	31,5850			32,1350					
Certificate	NL0012989453	GOLD 1128BL OPENB	EUR	31,4250	31,4250	31,4250			31,4250					
Certificate	DE000VN66IW0	GOLD 1129TL OPENV	EUR	28,5750	29,1350	28,5750			29,1350					
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	26,4650	27,0250	26,4650			27,0250					
Certificate	NL0012989818	GOLD 1131TL OPENB	EUR	32,7500	32,7500	32,7500			32,7500					
Certificate	DE000CU186J4	GOLD 1134TL OPENZ	EUR	30,8100	30,8100	30,8100			30,8100					
Certificate	DE000VAGEGS0	GOLD 1136TL OPENV	EUR	29,6050	30,1550	29,6050			30,1550					
Certificate	DE000VAGEG52	GOLD 1138TL OPENV	EUR	27,4050	27,9650	27,4050	139,5000	1	27,9650	5				
Certificate	DE000CV4Z0F2	GOLD 1138TL OPENZ	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	NL0009071398	GOLD 1148TL OPENB	EUR	31,1500	31,1500	31,1500			31,1500					
Certificate	DE000CQ58UM7	GOLD 1150TL OPENC	EUR	22,0600	22,0600	22,0600			22,0600					
Certificate	NL0012101489	GOLD 1151TL OPENB	EUR	30,9200	30,9200	30,9200			30,9200					
Certificate	DE000CV8APV7	GOLD 1156TL OPENZ	EUR											
Certificate	DE000CP061W6	GOLD 1160TL OPENC	EUR	21,3600	21,3600	21,3600			21,3600					
Certificate	DE000CQ58FX5	GOLD 1160TL OPENC	EUR	23,4000	23,4000	23,4000			23,4000					
Certificate	DE000VASRKJ5	GOLD 1165TL OPENV	EUR	26,7850	27,3450	26,7850			27,3450					
Certificate	DE000VASRJN9	GOLD 1166TL OPENV	EUR	24,6050	25,1750	24,6050			25,1750					
Certificate	DE000VF3A5R9	GOLD 1168TL OPENV	EUR	25,5450	26,1150	25,5450			26,1150					
Certificate	NL0010897153	GOLD 1169BL OPENB	EUR	27,6650	27,6650	27,6650			27,6650					
Certificate	NL0010876025	GOLD 1170TL OPENB	EUR	29,0100	29,2350	29,0100	11604,0000	1	29,2350	400				
Certificate	DE000CP061X4	GOLD 1170TL OPENC	EUR	20,3900	20,3900	20,3900			20,3900					
Certificate	NL0012981088	GOLD 1171BL OPENB	EUR	27,5150	27,5150	27,5150			27,5150					
Certificate	NL0011594080	GOLD 1172TL OPENH	EUR	29,2700	29,2700	29,2700			29,2700					
Certificate	NL0009170935	GOLD 1173TL OPENB	EUR	28,9550	28,9550	28,9550			28,9550					
Certificate	NL0010441531	GOLD 1174BL OPENB	EUR	27,2650	27,2650	27,2650			27,2650					
Certificate	DE000CB4TDG7	GOLD 1175TL OPENZ	EUR	2,7200	2,7150	2,7150	544,0000	1	2,7150	200				
Certificate	DE000VAGEGW2	GOLD 1176TL OPENV	EUR	25,9450	26,5150	25,9450			26,5150					
Certificate	DE000VAGEG86	GOLD 1178TL OPENV	EUR	23,6850	24,2550	23,6850			24,2550					
Certificate	DE000CP06594	GOLD 1180TL OPENC	EUR	22,9000	22,9000	22,9000			22,9000					
Certificate	DE000CP063Q4	GOLD 1180TL OPENC	EUR	22,8700	22,8700	22,8700			22,8700					
Certificate	NL0012989271	GOLD 1183TL OPENB	EUR	28,0400	28,0400	28,0400			28,0400					
Certificate	LU1841026419	GOLD 1187TCIOPENS	EUR	19,3200	19,8400	19,3200			19,8400					
Certificate	DE000VA71SY4	GOLD 1187TL OPENV	EUR	25,0950	25,6650	25,0950			25,6650					
Certificate	DE000VA71S07	GOLD 1189TL OPENV	EUR	22,7650	23,3450	22,7650			23,3450					
Certificate	DE000CP06YW0	GOLD 1190TL OPENC	EUR	19,1600	19,1600	19,1600			19,1600					
Certificate	DE000CP23987	GOLD 1190TL OPENC	EUR	19,9200	19,9200	19,9200			19,9200					
Certificate	NL0012099683	GOLD 1193BL OPENB	EUR	25,5550	25,5550	25,5550			25,5550					
Certificate	NL0011530860	GOLD 1198TL OPENB	EUR	26,6850	26,6850	26,6850			26,6850					
Certificate	DE000VA9C2X7	GOLD 1199TL OPENV	EUR	24,2150	24,7850	24,2150			24,7850					
Certificate	DE000CP07CH5	GOLD 1200TL OPENC	EUR	21,6800	21,6800	21,6800			21,6800					
Certificate	DE000VN9G676	GOLD 1202TL OPENV	EUR	21,8450	22,4250	21,8450			22,4250					
Certificate	NL0011263561	GOLD 1205BL OPENB	EUR	24,4350	24,4350	24,4350			24,4350					
Certificate	NL0011812300	GOLD 1208TL OPENB	EUR	25,8500	25,8500	25,8500			25,8500					
Certificate	DE000VA90VC4	GOLD 1209TL OPENV	EUR	23,3350	23,8950	23,3350			23,8950					
Certificate	DE000CP23PY9	GOLD 1210TL OPENC	EUR	18,1300	18,1300	18,1300			18,1300					
Certificate	NL0011593512	GOLD 1210TL OPENH	EUR	25,9100	25,9100	25,9100			25,9100					
Certificate	DE000VN9G684	GOLD 1212TL OPENV	EUR	20,9250	21,4950	20,9250			21,4950					
Certificate	DE000CB4TPD8	GOLD 1212TL OPENZ	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0011594056	GOLD 1213TL OPENH	EUR	25,6100	25,6100	25,6100			25,6100					
Certificate	DE000CP23S10	GOLD 1220TL OPENC	EUR	20,6800	20,6800	20,6800			20,6800					
Certificate	DE000VN9HEN8	GOLD 1220TL OPENV	EUR	22,4350	23,0050	22,4350			23,0050					
Certificate	DE000CN6EUY7	GOLD 1220TL OPENZ	EUR	25,3800	25,3800	25,3800			25,3800					
Certificate	DE000VN9ZKT4	GOLD 1223TL OPENV	EUR	19,9950	20,5750	19,9950			20,5750					
Certificate	DE000CU1DMF7	GOLD 1225TL 1219Z	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	NL0012975833	GOLD 1228BL OPENB	EUR	22,3050	22,3050	22,3050			22,3050					
Certificate	NL0012991087	GOLD 1228TL OPENB	EUR	24,0000	24,0000	24,0000			24,0000					
Certificate	DE000CP688X4	GOLD 1230TL OPENC	EUR	17,8800	17,8800	17,8800			17,8800					
Certificate	DE000CP24B26	GOLD 1230TL OPENC	EUR	16,7100	16,7100	16,7100			16,7100					
Certificate	DE000VN9ZLX4	GOLD 1230TL OPENV	EUR	21,5850	22,1650	21,5850			22,1650					
Certificate	DE000VN99TH1	GOLD 1234TL OPENV	EUR	19,0850	19,6550	19,0850			19,6550					
Certificate	NL0011259635	GOLD 1235BL OPENB	EUR	21,6950	21,6950	21,6950			21,6950					
Certificate	DE000CR9QX90	GOLD 1238TL OPENZ	EUR	21,3500	21,3500	21,3500			21,3500					
Certificate	DE000CP24SQ7	GOLD 1240TL OPENC	EUR	19,9700	19,9700	19,9700			19,9700					

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	DE000CP24L65	GOLD 1240TL OPENC	EUR	19,6200	19,6200	19,6200			19,6200					
Certificate	DE000CP68J66	GOLD 1240TL OPENC	EUR	17,3300	17,3300	17,3300			17,3300					
Certificate	DE000CP24B34	GOLD 1240TL OPENC	EUR	15,7600	15,7600	15,7600			15,7600					
Certificate	DE000VN99TF5	GOLD 1240TL OPENV	EUR	20,7250	21,3050	20,7250			21,3050					
Certificate	DE000VFLRL7	GOLD 1244TL OPENV	EUR	18,1650	18,7450	18,1650			18,7450					
Certificate	NL0013155583	GOLD 1249TL OPENV	EUR	22,1600	22,1600	22,1600			22,1600					
Certificate	DE000VFRK63	GOLD 1251TL OPENV	EUR	19,8050	20,3750	19,8050			20,3750					
Certificate	DE000VFRLL3	GOLD 1254TL OPENV	EUR	17,2350	17,8150	17,2350			17,8150					
Certificate	NL0013011919	GOLD 1256BL OPENB	EUR	19,5600	19,7950	19,5600	978,0000	1	19,7950	50				
Certificate	DE000CR9QUV7	GOLD 1259TL OPENZ	EUR	19,5100	19,5100	19,5100			19,5100					
Certificate	DE000CP24SR5	GOLD 1260TL OPENC	EUR	18,1300	18,1300	18,1300			18,1300					
Certificate	DE000CR9R4Z5	GOLD 1262TL OPENZ	EUR	21,2200	21,2200	21,2200			21,2200					
Certificate	NL0013164197	GOLD 1267TL OPENB	EUR	20,5600	20,5600	20,5600			20,5600					
Certificate	DE000CJ3NYT3	GOLD 1268TL OPENZ	EUR	18,6400	18,6400	18,6400			18,6400					
Certificate	DE000VFTZB1	GOLD 1269TL OPENV	EUR	18,9750	19,5550	18,9750			19,5550					
Certificate	DE000CU1DQR3	GOLD 1275TL 1219Z	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	DE000VF6PWM1	GOLD 1275TL OPENV	EUR	16,3250	16,9050	16,3250			16,9050					
Certificate	NL0013275589	GOLD 1277BL OPENB	EUR	17,8600	17,9450	17,8600	2500,4000	1	17,9450	140				
Certificate	DE000CJ3N799	GOLD 1278TL OPENZ	EUR	17,7800	17,7800	17,7800			17,7800					
Certificate	DE000CP69VW4	GOLD 1280TL OPENC	EUR	18,2900	18,2900	18,2900			18,2900					
Certificate	DE000CP69V28	GOLD 1280TL OPENC	EUR	14,5500	14,7200	14,5500	7275,0000	1	14,7200	500				
Certificate	DE000VF6PWF5	GOLD 1281TL OPENV	EUR	18,0250	18,6050	18,0250			18,6050					
Certificate	DE000VF6PWRO	GOLD 1285TL OPENV	EUR	15,4050	15,9950	15,4050			15,9950					
Certificate	NL0013275977	GOLD 1287TL OPENB	EUR	18,8300	18,8300	18,8300			18,8300					
Certificate	DE000CJ3QR34	GOLD 1287TL OPENZ	EUR	16,9200	16,9200	16,9200			16,9200					
Certificate	DE000VF6P7V7	GOLD 1291TL OPENV	EUR	17,1850	17,7750	17,1850			17,7750					
Certificate	DE000VF6PXR8	GOLD 1295TL OPENV	EUR	14,4950	15,0850	14,4950			15,0850					
Certificate	NL0013276678	GOLD 1297BL OPENB	EUR	16,0650	16,0650	16,0650			16,0650					
Certificate	DE000CJ3Q5A9	GOLD 1297TL OPENZ	EUR	16,0300	16,0300	16,0300			16,0300					
Certificate	DE000KA1S874	GOLD 1300TL OPENC	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	DE000KA1S395	GOLD 1300TL OPENC	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	DE000VF6PXQ0	GOLD 1301TL OPENV	EUR	16,2350	16,8150	16,2350			16,8150					
Certificate	DE000CJ3N8N9	GOLD 1301TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000CU1DA37	GOLD 1303TS OPENZ	EUR											
Certificate	NL0013567605	GOLD 1304TL OPENB	EUR	17,2800	17,2800	17,2800			17,2800					
Certificate	DE000VF6PY56	GOLD 1305TL OPENV	EUR	13,5850	14,1750	13,5850			14,1750					
Certificate	DE000CJ3RAM9	GOLD 1307TL OPENZ	EUR	15,1700	15,1700	15,1700			15,1700					
Certificate	DE000CU1DPA1	GOLD 1308TL OPENZ	EUR											
Certificate	DE000VF6P7W5	GOLD 1311TL OPENV	EUR	15,3950	15,9750	15,3950			15,9750					
Certificate	DE000VF6P8T9	GOLD 1315TL OPENV	EUR											
Certificate	DE000VF6XA96	GOLD 1316TL OPENV	EUR	12,6750	13,2650	12,6750			13,2650					
Certificate	DE000CU1DHM3	GOLD 1316TL OPENZ	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	DE000CU1DZA0	GOLD 1316TL OPENZ	EUR											
Certificate	NL0013568934	GOLD 1318BL OPENB	EUR	14,2250	14,2250	14,2250			14,2250					
Certificate	DE000CU1DY62	GOLD 1318TL OPENZ	EUR											
Certificate	DE000CU1DOR8	GOLD 1319TL OPENZ	EUR											
Certificate	DE000KA1SVD5	GOLD 1320TL OPENC	EUR	15,3500	15,3500	15,3500			15,3500					
Certificate	DE000KA1S3A6	GOLD 1320TL OPENC	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	DE000CU1DM90	GOLD 1320TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000VF6P8R3	GOLD 1321TL OPENV	EUR	14,5050	15,0950	14,5050			15,0950					
Certificate	NL0013568066	GOLD 1324TL OPENB	EUR	15,2600	15,4800	15,2600	13750,0000	4	15,4800	900				
Certificate	DE000CU1DZG7	GOLD 1325TL 1219Z	EUR											
Certificate	DE000CU1D5Y3	GOLD 1325TL 1219Z	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000VF6P8U7	GOLD 1325TL OPENV	EUR											
Certificate	DE000VF6XG74	GOLD 1326TL OPENV	EUR	11,7650	12,3550	11,7650			12,3550					
Certificate	DE000CU1DHN1	GOLD 1326TL OPENZ	EUR	13,4000	13,4000	13,4000			13,4000					
Certificate	DE000KA1SS50	GOLD 1330TL OPENC	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	DE000VF6XG33	GOLD 1331TL OPENV	EUR	13,6350	14,2250	13,6350			14,2250					
Certificate	DE000VF6P8S1	GOLD 1331TL OPENV	EUR											
Certificate	DE000CU1CB60	GOLD 1334TS OPENZ	EUR											
Certificate	DE000VF6XG66	GOLD 1336TL OPENV	EUR	10,8450	11,4450	10,8450			11,4450					
Certificate	DE000CU1DN99	GOLD 1336TL OPENZ	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	NL0013571409	GOLD 1338BL OPENB	EUR	12,3850	12,3850	12,3850			12,3850					
Certificate	DE000KA1S882	GOLD 1340TL OPENC	EUR	13,1500	13,5800	13,1500	4764,2000	4	13,4500	360				
Certificate	DE000KA1S3B4	GOLD 1340TL OPENC	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	DE000CU1DNA6	GOLD 1340TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000VF6XG09	GOLD 1341TL OPENV	EUR	12,7350	13,3250	12,7350			13,3250					
Certificate	DE000CU1B751	GOLD 1343TS OPENZ	EUR											
Certificate	NL0013571268	GOLD 1345TL OPENB	EUR	13,4900	13,6600	13,4900	12141,0000	3	13,6600	900				
Certificate	DE000VF6XGZ0	GOLD 1346TL OPENV	EUR	9,9250	10,5250	9,9250			10,5250					
Certificate	DE000CU1DXU3	GOLD 1346TL OPENZ	EUR	11,2700	11,6200	11,2700	2254,0000	1	11,6200	200				
Certificate	NL0013977200	GOLD 1347BL OPENB	EUR	11,5150	11,5150	11,5150			11,5150					

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	DE000KA1S3C2	GOLD 1350TL OPENC	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	DE000VF6XG41	GOLD 1351TL OPENV	EUR	11,8350	12,4350	11,8350			12,4350					
Certificate	DE000CU1DU53	GOLD 1354TS OPENZ	EUR											
Certificate	DE000CU1DN84	GOLD 1354TS OPENZ	EUR											
Certificate	DE000CU1D4T6	GOLD 1355TL OPENZ	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	DE000VF6XHZ8	GOLD 1356TL OPENV	EUR	9,0350	9,6350	9,0350			9,6350					
Certificate	NL0013573918	GOLD 1358BL OPENB	EUR	10,5850	10,5850	10,5850			10,5850					
Certificate	DE000KA1SWE1	GOLD 1360TL OPENC	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000KA1SYA5	GOLD 1360TL OPENC	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	DE000CU1D0D8	GOLD 1360TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000VF6XG58	GOLD 1361TL OPENV	EUR	10,9450	11,5350	10,9450			11,5350					
Certificate	DE000CU1DZ87	GOLD 1363TS OPENZ	EUR											
Certificate	DE000CJ3SPV6	GOLD 1363TS OPENZ	EUR											
Certificate	DE000CU1DTQ9	GOLD 1363TS OPENZ	EUR											
Certificate	NL0013573553	GOLD 1364TL OPENB	EUR	11,7500	11,9300	11,7500	1175,0000	1	11,9300	100				
Certificate	DE000VF6XJM2	GOLD 1366TL OPENV	EUR	8,0850	8,7500	8,0850	322,9000	3	8,6850	38				
Certificate	DE000CU1D4U4	GOLD 1366TL OPENZ	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	NL0013977218	GOLD 1368BL OPENB	EUR	9,6850	9,6850	9,6850			9,6850					
Certificate	DE000KA1SWF8	GOLD 1370TL OPENC	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000VF6XJN0	GOLD 1371TL OPENV	EUR	10,0650	10,6650	10,0650			10,6650					
Certificate	DE000CU1D7E1	GOLD 1371TL OPENZ	EUR											
Certificate	DE000CU1EGW2	GOLD 1373TL OPENZ	EUR											
Certificate	DE000CU1ED33	GOLD 1373TL OPENZ	EUR											
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	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CU1D7C5	GOLD 1375TL 1219Z	EUR											
Certificate	DE000CU1DQ51	GOLD 1375TS 1219Z	EUR											
Certificate	DE000VF6XJ30	GOLD 1376TL OPENV	EUR	7,2150	7,8150	7,2150			7,8150					
Certificate	DE000CU1D4V2	GOLD 1376TL OPENZ	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	NL0013574338	GOLD 1378BL OPENB	EUR	8,7550	8,7550	8,7550			8,7550					
Certificate	DE000CU1D930	GOLD 1378TL OPENZ	EUR											
Certificate	DE000CU1D7J0	GOLD 1378TL OPENZ	EUR											
Certificate	DE000KA1TA26	GOLD 1380TL OPENC	EUR	6,2700	6,4500	6,1100	35902,0000	8	6,4500	5800				
Certificate	DE000KA1TSR9	GOLD 1380TL OPENC	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	DE000KA1TAH8	GOLD 1380TL OPENC	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	DE000CU1D948	GOLD 1380TL OPENZ	EUR											
Certificate	DE000CU1D7F8	GOLD 1380TL OPENZ	EUR											
Certificate	DE000CU1D4K5	GOLD 1380TL OPENZ	EUR	0,9000	0,9450	0,9000	100,8000	1	0,9450	112				
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR											
Certificate	DE000VF6XKA5	GOLD 1381TL OPENV	EUR	9,1750	9,7750	9,1750			9,7750					
Certificate	DE000CU1ED41	GOLD 1383TL OPENZ	EUR											
Certificate	NL0013574213	GOLD 1384TL OPENB	EUR	10,0300	10,1400	10,0300	300,9000	1	10,1400	30				
Certificate	DE000VF7GE84	GOLD 1386TL OPENV	EUR	6,3050	6,9150	6,3050			6,9150					
Certificate	DE000CU1D4W0	GOLD 1386TL OPENZ	EUR	7,2700	7,9200	7,2700	1235,9000	1	7,9200	170				
Certificate	NL0013977226	GOLD 1388BL OPENB	EUR	7,8550	7,8550	7,8550			7,8550					
Certificate	DE000KA1TF88	GOLD 1390TL OPENC	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000VF7GM35	GOLD 1392TL OPENV	EUR	8,2950	8,8950	8,2950			8,8950					
Certificate	DE000CU1ED58	GOLD 1392TL OPENZ	EUR											
Certificate	DE000CU1D6X3	GOLD 1395TL OPENZ	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000VF8EEJ5	GOLD 1397TL OPENV	EUR	5,3850	5,9850	5,3850			5,9850					
Certificate	NL0013574718	GOLD 1398BL OPENB	EUR	6,9250	6,9250	6,9250			6,9250					
Certificate	DE000CU1D609	GOLD 1399TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000KA1TSS7	GOLD 1400TL OPENC	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	DE000CJ3SNT5	GOLD 1403TS OPENZ	EUR											
Certificate	DE000VF8EW00	GOLD 1404TL OPENV	EUR	7,3950	7,9950	7,3950			7,9950					
Certificate	DE000CU1EJJ3	GOLD 1404TL OPENZ	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0013579998	GOLD 1405TL OPENB	EUR	7,6700	8,4600	7,6700	88809,0000	9	8,3000	11100				
Certificate	NL0013977234	GOLD 1408BL OPENB	EUR	6,0500	6,0500	6,0250	605,0000	1	6,0250	100				
Certificate	DE000VF8EW18	GOLD 1408TL OPENV	EUR	4,5050	5,1050	4,5050			5,1050					
Certificate	DE000VF8EW26	GOLD 1414TL OPENV	EUR	6,4950	7,0950	6,4950			7,0950					
Certificate	DE000CU1EJK1	GOLD 1414TL OPENZ	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0013581887	GOLD 1418BL OPENB	EUR	4,5300	5,0950	4,5300	906,0000	1	5,0950	200				
Certificate	DE000VF8XNN8	GOLD 1418TL OPENV	EUR	3,6350	4,2350	3,6350			4,2350					
Certificate	DE000CU1ED66	GOLD 1418TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000KA1TY51	GOLD 1420TL OPENC	EUR	3,2300	3,7300	3,2300	916,0100	2	3,7300	278				
Certificate	DE000KA47Z29	GOLD 1420TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000KA1TJM9	GOLD 1420TL OPENC	EUR	2,4400	3,1400	2,4400	23592,0000	7	3,1400	9300				
Certificate	DE000KA1TST5	GOLD 1420TL OPENC	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000CQ5AMD5	GOLD 1420TS 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	NL0013588791	GOLD 1422TL OPENB	EUR	6,2500	6,8800	6,2500	235659,0000	9	6,7300	35550				
Certificate	DE000CU1EH58	GOLD 1423TS OPENZ	EUR											
Certificate	DE000CU1EBD3	GOLD 1423TS OPENZ	EUR											
Certificate	DE000VF8XNE7	GOLD 1424TL OPENV	EUR	5,6150	6,2150	5,6150			6,2150					
Certificate	DE000CU1EN15	GOLD 1424TL OPENZ	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CU1E3D1	GOLD 1425TL 1219Z	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CU1EHM1	GOLD 1425TS 1219Z	EUR											
Certificate	DE000CU1EBT9	GOLD 1425TS 1219Z	EUR											
Certificate	NL0013977242	GOLD 1428BL OPENB	EUR	3,7900	4,2050	3,7900	1363,8800	2	4,2050	350				
Certificate	DE000VF8XNM0	GOLD 1428TL OPENV	EUR	2,7350	3,3350	2,7350	495,9200	2	3,3350	172				
Certificate	DE000KA1TN7	GOLD 1430TL OPENC	EUR											
Certificate	DE000CU1E0B1	GOLD 1433TL OPENZ	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CU1EG06	GOLD 1433TS OPENZ	EUR											
Certificate	DE000CU1EGX0	GOLD 1433TS OPENZ	EUR											
Certificate	DE000VF8XNF4	GOLD 1434TL OPENV	EUR	4,7150	5,3250	4,7150			5,3250					
Certificate	DE000CU1D4L3	GOLD 1434TS OPENZ	EUR											
Certificate	DE000CU1E0F2	GOLD 1436TL OPENZ	EUR	0,3500	0,3750	0,3500	189,0000	1	0,3750	540				
Certificate	NL0013751258	GOLD 1438BL OPENB	EUR	3,0000	3,3000	2,6800	50700,0000	5	3,2650	15900				
Certificate	DE000VF81QL3	GOLD 1438TL OPENV	EUR	1,8350	2,5400	1,8350	9964,9500	5	2,4350	4515				
Certificate	DE000KA1TJP2	GOLD 1440TL OPENC	EUR											
Certificate	DE000KA1TSU3	GOLD 1440TL OPENC	EUR	4,8800	5,5400	4,8800	5598,2800	28	5,5400	1076				
Certificate	NL0013751472	GOLD 1441TL OPENB	EUR	4,6500	5,0200	4,4400	88978,5000	8	5,0200	18600				
Certificate	DE000CU1E3Q3	GOLD 1443TL OPENZ	EUR	2,6000	2,8100	2,6000	604,5000	2	2,8100	230				
Certificate	DE000CU1B6N6	GOLD 1443TS OPENZ	EUR											
Certificate	DE000VF81QJ7	GOLD 1444TL OPENV	EUR											
Certificate	NL0013977259	GOLD 1448BL OPENB	EUR											
Certificate	DE000VF81QF5	GOLD 1448TL OPENV	EUR											
Certificate	DE000CU1E3R1	GOLD 1452TL OPENZ	EUR											
Certificate	DE000VF81QM1	GOLD 1454TL OPENV	EUR											
Certificate	DE000CU1E3N0	GOLD 1455TL OPENZ	EUR											
Certificate	NL0013751621	GOLD 1458BL OPENB	EUR											
Certificate	DE000KA1TSV1	GOLD 1460TL OPENC	EUR											
Certificate	DE000CU1E7W2	GOLD 1461TL OPENZ	EUR											
Certificate	DE000VE14F16	GOLD 1469TL OPENV	EUR											
Certificate	DE000CU6GX81	GOLD 1471TL OPENZ	EUR											
Certificate	DE000CU6GX73	GOLD 1473TL OPENZ	EUR											
Certificate	DE000CU6HG24	GOLD 1475TL 1219Z	EUR											
Certificate	DE000VE3ZQH0	GOLD 1476TS OPENV	EUR	3,0700	3,0700	2,4500			2,4500					
Certificate	NL0014043515	GOLD 1477TS OPENB	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000VE22AR1	GOLD 1479TL OPENV	EUR											
Certificate	DE000CU6HVV3	GOLD 1485TS OPENZ	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000VE3ZPK6	GOLD 1486TS OPENV	EUR	3,9950	3,9950	3,3650			3,3650					
Certificate	DE000VE3ZQG2	GOLD 1487TS OPENV	EUR	2,0700	2,0700	1,4600			1,4600					
Certificate	NL0014043242	GOLD 1488BS OPENB	EUR	1,6000	1,6300	1,6000	160,0000	1	1,6300	100				
Certificate	DE000CU6HVG6	GOLD 1489TS OPENZ	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	DE000CU6HVP7	GOLD 1495TS OPENZ	EUR	2,5000	2,8000	2,2000	970,3000	3	2,2000	376				
Certificate	DE000VE3ZNM7	GOLD 1496TS OPENV	EUR	4,9150	4,9150	4,2850			4,2850					
Certificate	NL0014042830	GOLD 1497TS OPENB	EUR	5,5300	5,5300	5,0400	1659,0000	1	5,0400	300				
Certificate	DE000VE3ZPJ8	GOLD 1497TS OPENV	EUR	2,9650	2,9650	2,3550			2,3550					
Certificate	NL0014042582	GOLD 1498BS OPENB	EUR	2,9300	2,9300	2,4000	2693,0000	2	2,5400	1100				
Certificate	LU1651918382	GOLD 1503TPIOPENS	EUR											
Certificate	DE000CU6HVO5	GOLD 1505TS OPENZ	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VE3ZNP0	GOLD 1506TS OPENV	EUR	5,8350	5,8350	5,2050			5,2050					
Certificate	DE000VE3ZNQ8	GOLD 1507TS OPENV	EUR	3,8650	3,8650	3,2450			3,2450					
Certificate	NL0014042590	GOLD 1508BS OPENB	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CU6HVV4	GOLD 1509TS OPENZ	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000CU6HS12	GOLD 1515TS OPENZ	EUR	4,3900	4,6600	3,8500	11021,0000	22	4,0000	2600				
Certificate	NL0013986391	GOLD 1517TS OPENB	EUR	6,8500	6,8800	6,8500	685,0000	1	6,8800	100				
Certificate	NL0013977283	GOLD 1518BS OPENB	EUR	4,8100	4,9200	4,1400	4698,9000	17	4,3350	1035				
Certificate	DE000VE137J1	GOLD 1519TS OPENV	EUR	6,6750	6,6750	6,0450			6,0450					
Certificate	DE000VE137K9	GOLD 1520TS OPENV	EUR	4,7350	4,7350	4,1150			4,1150					
Certificate	DE000CU6GT95	GOLD 1524TS OPENZ	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CU6GT79	GOLD 1525TS 1219Z	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0013971518	GOLD 1528BS OPENB	EUR	5,2450	5,2450	5,2450			5,2450					
Certificate	DE000VE136M7	GOLD 1529TS OPENV	EUR	7,5950	7,5950	6,9550			6,9550					
Certificate	DE000CU6GTY5	GOLD 1529TS OPENZ	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000VE136N5	GOLD 1530TS OPENV	EUR	5,6250	5,6250	5,0050			5,0050					
Certificate	DE000CU1FXF9	GOLD 1534TS OPENZ	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0013767593	GOLD 1537TS OPENB	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	DE000VF9JMQ0	GOLD 1539TS OPENV	EUR	9,0750	9,0750	8,4350			8,4350					
Certificate	DE000KA48H86	GOLD 1540TS OPENC	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	DE000KA482B5	GOLD 1540TS OPENC	EUR	10,3100	10,3100	10,3100			10,3100					

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	DE000KA48005	GOLD 1540TS OPENC	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000VF9JMP2	GOLD 1542TS OPENV	EUR	6,5050	6,5050	5,8750			5,8750					
Certificate	DE000CU1FXG7	GOLD 1544TS OPENZ	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0013767221	GOLD 1548BS OPENB	EUR	7,0450	7,0450	7,0450			7,0450					
Certificate	DE000VF9JMS6	GOLD 1549TS OPENV	EUR	9,9950	9,9950	9,3550			9,3550					
Certificate	DE000CU1FX46	GOLD 1549TS OPENZ	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000KA1TY69	GOLD 1550TS OPENC	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000VF9JDC9	GOLD 1550TS OPENV	EUR											
Certificate	DE000VF9JMR8	GOLD 1552TS OPENV	EUR	7,4150	7,4150	6,7850			6,7850					
Certificate	DE000CU1FXH5	GOLD 1554TS OPENZ	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0013751480	GOLD 1558TS OPENB	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	DE000KA1UBM4	GOLD 1560TS OPENC	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	DE000KA1SS84	GOLD 1560TS OPENC	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000KA47V06	GOLD 1560TS OPENC	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	DE000VF9H8Y6	GOLD 1560TS OPENV	EUR	10,9050	10,9050	10,2650			10,2650					
Certificate	DE000CU1D8G4	GOLD 1564TS OPENZ	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000VF8EEK3	GOLD 1566TS OPENV	EUR	8,2950	8,2950	7,6650			7,6650					
Certificate	NL0013575582	GOLD 1568BS OPENB	EUR	8,8550	8,8550	8,8550			8,8550					
Certificate	DE000CU1ENT4	GOLD 1569TS OPENZ	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000KA1TJ56	GOLD 1570TS OPENC	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000VF8XNG2	GOLD 1570TS OPENV	EUR	11,6750	11,6750	11,0350			11,0350					
Certificate	DE000CU1FAT8	GOLD 1574TS OPENZ	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	DE000CU1DMH3	GOLD 1575TS 1219Z	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013751498	GOLD 1578TS OPENB	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	DE000KA1SYB3	GOLD 1580TS OPENC	EUR	13,6700	13,6700	13,6700			13,6700					
Certificate	DE000KA1SWH4	GOLD 1580TS OPENC	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	DE000KA1UBN2	GOLD 1580TS OPENC	EUR	13,8800	13,8800	13,8800			13,8800					
Certificate	DE000VF8XNH0	GOLD 1580TS OPENV	EUR	12,5950	12,5950	11,9550			11,9550					
Certificate	DE000VF8XNK4	GOLD 1584TS OPENV	EUR	10,0550	10,0550	9,4150			9,4150					
Certificate	DE000CU1CB37	GOLD 1584TS OPENZ	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	DE000VE3ZNN5	GOLD 1586TS OPENV	EUR	13,2150	13,2150	12,5750			12,5750					
Certificate	NL0013751654	GOLD 1588BS OPENB	EUR	10,6750	10,6750	10,6750			10,6750					
Certificate	DE000CU1FBF5	GOLD 1589TS OPENZ	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000KA1TPD5	GOLD 1590TS OPENC	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	DE000VF8XNL2	GOLD 1594TS OPENV	EUR	10,9550	10,9550	10,3150			10,3150					
Certificate	DE000CU1FBN9	GOLD 1594TS OPENZ	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	DE000VF81QG3	GOLD 1597TS OPENV	EUR	14,1750	14,1750	13,5250			13,5250					
Certificate	NL0013977291	GOLD 1598BS OPENB	EUR	11,6450	11,6450	11,6450			11,6450					
Certificate	NL0013751910	GOLD 1598TS OPENB	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	DE000KA1SVF0	GOLD 1600TS OPENC	EUR	15,5400	15,5400	15,5400			15,5400					
Certificate	DE000KA1SS92	GOLD 1600TS OPENC	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	DE000VF8XNJ6	GOLD 1604TS OPENV	EUR	11,8650	11,8650	11,2250			11,2250					
Certificate	DE000CU1E5V2	GOLD 1604TS OPENZ	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	NL0013990211	GOLD 1607TS OPENB	EUR	15,2400	15,2400	15,2400			15,2400					
Certificate	DE000VF81QH1	GOLD 1607TS OPENV	EUR	15,0950	15,0950	14,4450			14,4450					
Certificate	NL0013576150	GOLD 1608BS OPENB	EUR	12,4750	12,4750	12,4750			12,4750					
Certificate	DE000CU1DNC2	GOLD 1608TS OPENZ	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000KA1TPE3	GOLD 1610TS OPENC	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	DE000CU1FQL1	GOLD 1614TS OPENZ	EUR	13,0500	13,0500	13,0500			13,0500					
Certificate	NL0013977309	GOLD 1618BS OPENB	EUR	13,4650	13,4650	13,4650			13,4650					
Certificate	NL0013575939	GOLD 1618TS OPENB	EUR	16,2800	16,2800	16,2800			16,2800					
Certificate	DE000VF81RV0	GOLD 1619TS OPENV	EUR	16,2150	16,2150	15,5650			15,5650					
Certificate	DE000KA1TJT4	GOLD 1620TS OPENC	EUR	13,0800	13,0800	13,0800			13,0800					
Certificate	DE000VF81QK5	GOLD 1624TS OPENV	EUR	13,6750	13,6750	13,0250			13,0250					
Certificate	DE000CU1E7F7	GOLD 1625TS 1219Z	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0013990229	GOLD 1626TS OPENB	EUR	17,0500	17,0500	17,0500			17,0500					
Certificate	DE000CU1B2L9	GOLD 1627TS OPENZ	EUR	14,2500	14,2500	14,2500			14,2500					
Certificate	NL0013977317	GOLD 1628BS OPENB	EUR	14,3650	14,3650	14,3650			14,3650					
Certificate	DE000VF81TW4	GOLD 1629TS OPENV	EUR	17,1550	17,1550	16,5050			16,5050					
Certificate	NL0013990237	GOLD 1636TS OPENB	EUR	17,9600	17,9600	17,9600			17,9600					
Certificate	DE000VF81WQ0	GOLD 1639TS OPENV	EUR	18,0950	18,0950	17,4450			17,4450					
Certificate	DE000KA1TSX7	GOLD 1640TS OPENC	EUR	19,4100	19,4100	19,4100			19,4100					
Certificate	DE000KA48H94	GOLD 1640TS OPENC	EUR	19,6900	19,6900	19,6900			19,6900					
Certificate	DE000KA1TBK0	GOLD 1640TS OPENC	EUR	14,8400	14,8400	14,8400			14,8400					
Certificate	DE000KA1TCB7	GOLD 1640TS OPENC	EUR	19,3000	19,3000	19,3000			19,3000					
Certificate	DE000KA1UBP7	GOLD 1640TS OPENC	EUR	19,4800	19,4800	19,4800			19,4800					
Certificate	DE000KA47RL6	GOLD 1640TS OPENC	EUR	19,5600	19,5600	19,5600			19,5600					
Certificate	DE000VF81RY4	GOLD 1643TS OPENV	EUR	15,4450	15,4450	14,8050			14,8050					
Certificate	NL0013575574	GOLD 1647BS OPENB	EUR	16,0950	16,0950	16,0950			16,0950					
Certificate	DE000CU1E9Q0	GOLD 1647TS OPENZ	EUR	16,0600	16,0600	16,0600			16,0600					
Certificate	DE000CU1FAV4	GOLD 1648TS OPENZ	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000VF81WT4	GOLD 1649TS OPENV	EUR	19,0250	19,0250	18,3650			18,3650					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013575350	GOLD 1651TS OPENB	EUR	19,2800	19,2800	19,2800			19,2800					
Certificate	NL0013990245	GOLD 1656TS OPENB	EUR	19,7700	19,7700	19,7700			19,7700					
Certificate	DE000KA1TJU2	GOLD 1660TS OPENC	EUR	16,7000	16,7000	16,7000			16,7000					
Certificate	DE000VF9H9T4	GOLD 1660TS OPENV	EUR	20,1650	20,1650	19,5050			19,5050					
Certificate	DE000VFR1VW8	GOLD 1662TS OPENV	EUR	17,2050	17,2050	16,5550			16,5550					
Certificate	NL0013990252	GOLD 1666TS OPENB	EUR	20,6800	20,6800	20,6800			20,6800					
Certificate	NL0013751266	GOLD 1667BS OPENB	EUR	17,9050	17,9050	17,9050			17,9050					
Certificate	DE000CU1BUU3	GOLD 1668TS OPENZ	EUR	17,8800	17,8800	17,8800			17,8800					
Certificate	DE000VF9JUV6	GOLD 1669TS OPENV	EUR	21,0650	21,0650	20,4050			20,4050					
Certificate	DE000VF9H8X8	GOLD 1673TS OPENV	EUR	18,2650	18,2650	17,6150			17,6150					
Certificate	DE000CU1DZ11	GOLD 1675TS 1219Z	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	DE000KA1TSY5	GOLD 1680TS OPENC	EUR	23,1400	23,1400	23,1400			23,1400					
Certificate	DE000KA1TJV0	GOLD 1680TS OPENC	EUR	18,5100	18,5100	18,5100			18,5100					
Certificate	NL0013760135	GOLD 1687BS OPENB	EUR	19,7250	19,7250	19,7250			19,7250					
Certificate	NL0009900315	GOLD 1688TS OPENB	EUR	22,7400	22,7400	22,7400			22,7400					
Certificate	DE000CU1D4N9	GOLD 1688TS OPENZ	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	DE000CU1FQM9	GOLD 1688TS OPENZ	EUR	19,7000	19,7000	19,7000			19,7000					
Certificate	DE000VF9JIW4	GOLD 1692TS OPENV	EUR	20,0850	20,0850	19,4250			19,4250					
Certificate	NL0013990260	GOLD 1697TS OPENB	EUR	23,5900	23,5900	23,5900			23,5900					
Certificate	DE000KA1TPF0	GOLD 1700TS OPENC	EUR	20,3700	20,3700	20,3700			20,3700					
Certificate	DE000KA1TS22	GOLD 1700TS OPENC	EUR	25,0100	25,0100	25,0100			25,0100					
Certificate	NL0013765209	GOLD 1707BS OPENB	EUR	21,5450	21,5450	21,5450			21,5450					
Certificate	NL0013753858	GOLD 1708TS OPENB	EUR	24,5700	24,5700	24,5700			24,5700					
Certificate	DE000CU1D423	GOLD 1708TS OPENZ	EUR	21,5200	21,5200	21,5200			21,5200					
Certificate	NL0013990278	GOLD 1717TS OPENB	EUR	25,4900	25,4900	25,4900			25,4900					
Certificate	DE000KA1TT09	GOLD 1720TS OPENC	EUR	26,8800	26,8800	26,8800			26,8800					
Certificate	DE000KA1TJW8	GOLD 1720TS OPENC	EUR	22,1300	22,1300	22,1300			22,1300					
Certificate	NL0013977325	GOLD 1728BS OPENB	EUR	23,4350	23,4350	23,4350			23,4350					
Certificate	NL0013761505	GOLD 1728TS OPENB	EUR	26,4100	26,4100	26,4100			26,4100					
Certificate	DE000CU1BX57	GOLD 1748TS OPENZ	EUR	25,1500	25,1500	25,1500			25,1500					
Certificate	NL0011603139	GOLD 1758TS OPENH	EUR	29,2500	29,2500	29,2500			29,2500					
Certificate	DE000KA1TT17	GOLD 1760TS OPENC	EUR	30,6100	30,6100	30,6100			30,6100					
Certificate	DE000KA1TPG8	GOLD 1760TS OPENC	EUR	25,8000	25,8000	25,8000			25,8000					
Certificate	NL0013990286	GOLD 1764TS OPENB	EUR	29,7600	29,7600	29,7600			29,7600					
Certificate	DE000CU1D716	GOLD 1768TS OPENZ	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	DE000CU1D8A7	GOLD 1775TS 1219Z	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	DE000CU1EN31	GOLD 1788TS OPENZ	EUR	28,7900	28,7900	28,7900			28,7900					
Certificate	NL0013977333	GOLD 1798BS OPENB	EUR	29,7850	29,7850	29,7850			29,7850					
Certificate	DE000CU1D401	GOLD 1828TS OPENZ	EUR	32,4100	32,4100	32,4100			32,4100					
Certificate	DE000CU1E7A8	GOLD 1848TS OPENZ	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	DE000CU1E8Y6	GOLD 1867TS OPENZ	EUR	36,0300	36,0300	36,0300			36,0300					
Certificate	DE000CU1FAE0	GOLD 1875TS 1219Z	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	DE000CU1D8H2	GOLD 1908TS OPENZ	EUR	39,6700	39,6700	39,6700			39,6700					
Certificate	DE000CU1E706	GOLD 1987TS OPENZ	EUR	46,9100	46,9100	46,9100			46,9100					
Certificate	DE000CU1FQN7	GOLD 2067TS OPENZ	EUR	54,1800	54,1800	54,1800			54,1800					
Certificate	NL0011601265	GOLD 864.4TL OPENH	EUR	56,6500	56,6500	56,6500			56,6500					
Certificate	DE000CU1BUR9	GOLD 916.4TL OPENZ	EUR	50,5800	50,5800	50,5800			50,5800					
Certificate	DE000CB1NF30	GOLD 965.2TL OPENZ	EUR											
Certificate	NL0011264742	GOLD 987.1BL OPENB	EUR	44,2050	44,2050	44,2050			44,2050					
Certificate	NL0011423561	GOLD 993.8TL OPENH	EUR	45,1200	45,1200	45,1200			45,1200					
Certificate	NL0012906515	GOLDF 1028TRLOPENH	EUR	40,4500	40,4500	40,4500			40,4500					
Certificate	NL0013786825	GOLDF 1069TL OPENH	EUR	38,4500	38,4500	38,4500			38,4500					
Certificate	NL0013591936	GOLDF 1080TRLOPENH	EUR	35,7700	35,7700	35,7700			35,7700					
Certificate	NL0013793441	GOLDF 1106TRLOPENH	EUR	33,3400	33,3400	33,3400			33,3400					
Certificate	NL0013793433	GOLDF 1116TRLOPENH	EUR	32,4300	32,4300	32,4300			32,4300					
Certificate	NL0013777758	GOLDF 1129TRLOPENH	EUR	31,3200	31,3200	31,3200			31,3200					
Certificate	NL0013777741	GOLDF 1139TRLOPENH	EUR	30,4000	30,4000	30,4000			30,4000					
Certificate	NL0013776685	GOLDF 1149TRLOPENH	EUR	29,4700	29,4700	29,4700			29,4700					
Certificate	NL0011995592	GOLDF 1150TL OPENH	EUR	31,2000	31,2000	31,2000			31,2000					
Certificate	NL0013813736	GOLDF 1163TRLOPENH	EUR	28,1600	28,1600	28,1600			28,1600					
Certificate	NL0012052393	GOLDF 1174TRLOPENH	EUR	27,2000	27,2000	27,2000			27,2000					
Certificate	NL0013776677	GOLDF 1189TRLOPENH	EUR	25,8200	25,8200	25,8200			25,8200					
Certificate	NL0013777733	GOLDF 1209TRLOPENH	EUR	24,0000	24,0000	24,0000			24,0000					
Certificate	NL0012889174	GOLDF 1223TL OPENH	EUR	24,6900	24,6900	24,6900			24,6900					
Certificate	NL0011735824	GOLDF 1223TRLOPENH	EUR	22,7300	22,7300	22,7300			22,7300					
Certificate	NL0013079890	GOLDF 1228TRLOPENH	EUR	22,3200	22,3200	22,3200			22,3200					
Certificate	NL0012938575	GOLDF 1238TRLOPENH	EUR	21,3700	21,3700	21,3700			21,3700					
Certificate	NL0013083223	GOLDF 1247TL OPENH	EUR	22,5900	22,5900	22,5900			22,5900					
Certificate	NL0013776669	GOLDF 1250TRLOPENH	EUR	20,3300	20,3300	20,3300			20,3300					
Certificate	NL0013082464	GOLDF 1262TRLOPENH	EUR	19,2300	19,2300	19,2300			19,2300					
Certificate	NL0013191216	GOLDF 1278TRLOPENH	EUR	17,7900	17,7900	17,7900			17,7900					
Certificate	NL0013220957	GOLDF 1279TL OPENH	EUR	19,7500	19,7500	19,7500			19,7500					

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	NL0013777725	GOLDF 1290TRLOPENH	EUR	16,6900	16,6900	16,6900			16,6900					
Certificate	NL0013453293	GOLDF 1300TRLOPENH	EUR	15,7500	15,7500	15,7500			15,7500					
Certificate	NL0013454150	GOLDF 1303TL OPENH	EUR	17,5000	17,6200	17,0000	10348,0000	3	17,6200	597				
Certificate	NL0013832892	GOLDF 1310TRLOPENH	EUR	14,8400	14,8400	14,8400			14,8400					
Certificate	NL0013453897	GOLDF 1320TRLOPENH	EUR	13,9100	13,9100	13,9100			13,9100					
Certificate	NL0013454929	GOLDF 1323TL OPENH	EUR	15,8300	15,8300	15,8300			15,8300					
Certificate	NL0013454713	GOLDF 1330TRLOPENH	EUR	13,0100	13,0100	13,0100			13,0100					
Certificate	NL0013455512	GOLDF 1333TL OPENH	EUR	14,9300	14,9300	14,9300			14,9300					
Certificate	NL0013455306	GOLDF 1340TRLOPENH	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	NL0013460405	GOLDF 1341TL OPENH	EUR	14,1700	14,1700	14,1700			14,1700					
Certificate	NL0013460249	GOLDF 1354TRLOPENH	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	NL0013463532	GOLDF 1360TL OPENH	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	NL0013462963	GOLDF 1363TRLOPENH	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	NL0013462930	GOLDF 1379TRLOPENH	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0013465321	GOLDF 1380TL OPENH	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	NL0013832884	GOLDF 1385TRLOPENH	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0013602261	GOLDF 1392TRLOPENH	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0013464886	GOLDF 1398TRLOPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0013467228	GOLDF 1399TL OPENH	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0013464878	GOLDF 1403TRLOPENH	EUR	5,9400	6,4500	5,8900	73445,0000	23	6,4100	12000				
Certificate	NL0013465123	GOLDF 1408TRLOPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013602253	GOLDF 1412TRLOPENH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0013698186	GOLDF 1414TL OPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0013602618	GOLDF 1417TRLOPENH	EUR	4,7700	5,1200	4,7700	954,0000	1	5,1200	200				
Certificate	NL0013705544	GOLDF 1424TRLOPENH	EUR	4,5800	4,6300	4,4900	7821,0000	2	4,4900	1700				
Certificate	NL0013698178	GOLDF 1428TL OPENH	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0013705536	GOLDF 1430TRLOPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013705528	GOLDF 1435TRLOPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0013705510	GOLDF 1440TRLOPENH	EUR	3,0200	3,0800	3,0200	2416,0000	1	3,0800	800				
Certificate	NL0013705502	GOLDF 1445TRLOPENH	EUR	2,2900	2,6300	2,2900	3174,6000	2	2,6300	1320				
Certificate	NL0013705494	GOLDF 1449TRLOPENH	EUR											
Certificate	NL0013708100	GOLDF 1456TL OPENH	EUR											
Certificate	NL0013707367	GOLDF 1459TRLOPENH	EUR											
Certificate	NL0013707359	GOLDF 1464TRLOPENH	EUR											
Certificate	NL0013796402	GOLDF 1471TRLOPENH	EUR											
Certificate	NL0013822000	GOLDF 1476TRLOPENH	EUR											
Certificate	NL0013832876	GOLDF 1485TRSOPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013832868	GOLDF 1490TRSOPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013831035	GOLDF 1500TRSOPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013831027	GOLDF 1505TRSOPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013831019	GOLDF 1510TRSOPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013791742	GOLDF 1517TRSOPENH	EUR	4,9000	4,9000	4,1600	3824,0000	2	4,1600	800				
Certificate	NL0013791361	GOLDF 1527TRSOPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0013743545	GOLDF 1536TRSOPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0013743537	GOLDF 1541TRSOPENH	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0013743529	GOLDF 1546TRSOPENH	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0013713597	GOLDF 1555TRSOPENH	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0013222631	GOLDF 1560TRSOPENH	EUR	8,4500	8,4500	8,0300	845,0000	1	8,0300	100				
Certificate	NL0013714918	GOLDF 1565TRSOPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0011894324	GOLDF 1571TS OPENH	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	NL0013591902	GOLDF 1574TRSOPENH	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	NL0013714900	GOLDF 1580TRSOPENH	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	NL0013714892	GOLDF 1585TRSOPENH	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	NL0012437974	GOLDF 1590TS OPENH	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	NL0013392558	GOLDF 1591TRSOPENH	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	NL0013730559	GOLDF 1601TRSOPENH	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	NL0013383961	GOLDF 1610TRSOPENH	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	NL0011896113	GOLDF 1613TS OPENH	EUR	15,7600	15,7600	15,7600			15,7600					
Certificate	NL0013591894	GOLDF 1624TRSOPENH	EUR	13,8000	13,8000	13,8000			13,8000					
Certificate	NL0013591886	GOLDF 1634TRSOPENH	EUR	14,7100	14,7100	14,7100			14,7100					
Certificate	NL0013591878	GOLDF 1644TRSOPENH	EUR	15,6200	15,6200	15,6200			15,6200					
Certificate	NL0012848378	GOLDF 1656TRSOPENH	EUR	16,7100	16,7100	16,7100			16,7100					
Certificate	NL0013591860	GOLDF 1674TRSOPENH	EUR	18,3300	18,3300	18,3300			18,3300					
Certificate	NL0012847677	GOLDF 1685TRSOPENH	EUR	19,3900	19,3900	19,3900			19,3900					
Certificate	NL0013776651	GOLDF 1696TRSOPENH	EUR	20,4200	20,4200	20,4200			20,4200					
Certificate	NL0012311161	GOLDF 1709TS OPENH	EUR	24,6900	24,6900	24,6900			24,6900					
Certificate	NL0013591845	GOLDF 1713TRSOPENH	EUR	21,9500	21,9500	21,9500			21,9500					
Certificate	NL0013776644	GOLDF 1726TRSOPENH	EUR	23,1300	23,1300	23,1300			23,1300					
Certificate	NL0013435357	GOLDF 1741TS OPENH	EUR	27,6900	27,6900	27,6900			27,6900					
Certificate	NL0013591837	GOLDF 1743TRSOPENH	EUR	24,6600	24,6600	24,6600			24,6600					
Certificate	NL0013776636	GOLDF 1756TRSOPENH	EUR	25,8500	25,8500	25,8500			25,8500					
Certificate	NL0013602592	GOLDF 1774TRSOPENH	EUR	27,4200	27,4200	27,4200			27,4200					

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	NL0013776628	GOLDF 1786TRSOPENH	EUR	28,5700	28,5700	28,5700			28,5700					
Certificate	NL00137705445	GOLDF 1804TRSOPENH	EUR	30,1900	30,1900	30,1900			30,1900					
Certificate	NL0013776610	GOLDF 1816TRSOPENH	EUR	31,2800	31,2800	31,2800			31,2800					
Certificate	NL0013776602	GOLDF 1826TRSOPENH	EUR	32,1800	32,1800	32,1800			32,1800					
Certificate	NL0013830474	GOLDF 1833TS OPENH	EUR	36,1500	36,1500	36,1500			36,1500					
Certificate	NL0013707292	GOLDF 1844TRSOPENH	EUR	33,8100	33,8100	33,8100			33,8100					
Certificate	NL0013795313	GOLDF 1851TS OPENH	EUR	37,8600	37,8600	37,8600			37,8600					
Certificate	NL0013776594	GOLDF 1856TRSOPENH	EUR	34,9000	34,9000	34,9000			34,9000					
Certificate	NL0013776586	GOLDF 1866TRSOPENH	EUR	35,8000	35,8000	35,8000			35,8000					
Certificate	NL0013783798	GOLDF 1872TS OPENH	EUR	39,7800	39,7800	39,7800			39,7800					
Certificate	NL0013790942	GOLDF 1872TS OPENH	EUR	39,7500	39,7500	39,7500			39,7500					
Certificate	NL0013781495	GOLDF 1876TRSOPENH	EUR	36,7400	36,7400	36,7400			36,7400					
Certificate	NL0013716780	GOLDF 1876TS OPENH	EUR	40,1200	40,1200	40,1200			40,1200					
Certificate	NL0013714884	GOLDF 1894TRSOPENH	EUR	38,3700	38,3700	38,3700			38,3700					
Certificate	NL0013787450	GOLDF 1907TRSOPENH	EUR	39,4800	39,4800	39,4800			39,4800					
Certificate	NL0012516694	GOLDF 1956TRSOPENH	EUR	44,0000	44,0000	44,0000			44,0000					
Certificate	NL0013436942	GOLDF 1981TS OPENH	EUR	49,9200	49,9200	49,9200			49,9200					
Certificate	NL0013460389	GOLDF 2161TS OPENH	EUR	66,5200	66,5200	66,5200			66,5200					
Certificate	NL0013832397	GOLDF 2910TS OPENH	EUR	135,9300	135,9300	135,9300			135,9300					
Certificate	NL0013792856	GOLDF 2927TS OPENH	EUR	137,4600	137,4600	137,4600			137,4600					
Certificate	NL0013711609	GOLDF 2991TS OPENH	EUR	143,4300	143,4300	143,4300			143,4300					
Certificate	NL0013783806	GOLDF376.1TL OPENH	EUR	100,1400	100,1400	100,1400			100,1400					
Certificate	NL0012057822	GOLDF841.1TL OPENH	EUR	58,7200	58,7200	58,7200			58,7200					
Certificate	NL0012906564	GOLDF901.4TRL OPENH	EUR	51,9400	51,9400	51,9400			51,9400					
Certificate	NL0013226541	GOLDF909.2TL OPENH	EUR	52,6500	52,6500	52,6500			52,6500					
Certificate	DE000CUG6ZW6	GOPRO 3TL 12192	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CU1FGN8	GOPRO2.485TL OPENZ	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CU1FUE8	GOPRO2.942TL OPENZ	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0000455905	GOUD CT OPENN	EUR											
Certificate	NL0013794845	GPN 123.TL OPENH	EUR	5,0700	5,2100	5,0700			5,2100					
Certificate	NL0013630973	GPN 202.TS OPENH	EUR	3,3100	3,3100	2,9500			2,9500					
Certificate	NL0013631120	GPN 114.8TL OPENH	EUR	5,7900	5,9300	5,7900			5,9300					
Certificate	NL0013620396	GPN 115.4TRL OPENH	EUR	5,4400	5,5800	5,4400			5,5800					
Certificate	NL0013791528	GPN 122.4TRL OPENH	EUR	4,8100	4,9500	4,8100			4,9500					
Certificate	NL0013631104	GPN 127.1TL OPENH	EUR	4,7100	4,8500	4,7100			4,8500					
Certificate	NL0013620370	GPN 127.8TRL OPENH	EUR	4,3200	4,4600	4,3200			4,4600					
Certificate	NL0013473465	GPN 132.8TRL OPENH	EUR	3,8600	4,0000	3,8600			4,0000					
Certificate	NL0013631088	GPN 135.3TL OPENH	EUR	3,9800	4,1200	3,9800			4,1200					
Certificate	NL0013631070	GPN 139.4TL OPENH	EUR	3,6200	3,7600	3,6200			3,7600					
Certificate	NL0013620362	GPN 140.2TRL OPENH	EUR	3,2000	3,3400	3,2000			3,3400					
Certificate	NL0013631062	GPN 143.5TL OPENH	EUR	3,2600	3,4000	3,2600			3,4000					
Certificate	NL0013620354	GPN 144.3TRL OPENH	EUR	2,8300	2,9600	2,8300			2,9600					
Certificate	NL0013631054	GPN 147.6TL OPENH	EUR	2,9000	3,0400	2,9000			3,0400					
Certificate	NL0013473457	GPN 149.4TRL OPENH	EUR	2,3700	2,5000	2,3700			2,5000					
Certificate	NL0013631047	GPN 151.7TL OPENH	EUR	2,5400	2,6800	2,5400			2,6800					
Certificate	NL0013720907	GPN 154.6TRL OPENH	EUR	1,9000	2,0400	1,9000			2,0400					
Certificate	NL0013817851	GPN 157.4TL OPENH	EUR	2,0300	2,1700	2,0300			2,1700					
Certificate	NL0013821242	GPN 159.5TRL OPENH	EUR	1,4700	1,6000	1,4700			1,6000					
Certificate	NL0013824469	GPN 163.7TL OPENH	EUR	1,4700	1,6100	1,4700			1,6100					
Certificate	NL0013830680	GPN 164.8TRL OPENH	EUR	1,0200	1,1400	1,0200			1,1400					
Certificate	NL0013473382	GPN 177.4TRSOPENH	EUR	0,5400	0,5400	0,2000			0,2000					
Certificate	NL0013631005	GPN 177.8TS OPENH	EUR	1,0400	1,0400	0,6900			0,6900					
Certificate	NL0013630999	GPN 185.9TS OPENH	EUR	1,7900	1,7900	1,4400			1,4400					
Certificate	NL0013473374	GPN 193.6TRSOPENH	EUR	1,9900	1,9900	1,6400			1,6400					
Certificate	NL0013630981	GPN 193.9TS OPENH	EUR	2,5500	2,5500	2,2000			2,2000					
Certificate	NL0013813918	GPN 193.9TS OPENH	EUR	2,5400	2,5400	2,1900			2,1900					
Certificate	NL0013633936	GPN 202.3TRSOPENH	EUR	2,7700	2,7700	2,4200			2,4200					
Certificate	NL0013630965	GPN 210.1TS OPENH	EUR	4,0600	4,0600	3,7100			3,7100					
Certificate	NL0013633928	GPN 210.7TRSOPENH	EUR	3,5400	3,5400	3,1800			3,1800					
Certificate	NL0013473366	GPN 225.8TRSOPENH	EUR	4,9100	4,9100	4,5500			4,5500					
Certificate	NL0013630957	GPN 226.3TS OPENH	EUR	5,5800	5,5800	5,2200			5,2200					
Certificate	NL0013630940	GPN 242.5TS OPENH	EUR	7,0900	7,0900	6,7400			6,7400					
Certificate	NL0013708811	GPN 313.9TRSOPENH	EUR	12,9100	12,9100	12,5500			12,5500					
Certificate	NL0013726953	GPN 324.8TS OPENH	EUR	14,8000	14,8000	14,4400			14,4400					
Certificate	NL0013710684	GPN 39.91TL OPENH	EUR	12,4000	12,5400	12,4000			12,5400					
Certificate	NL0013708837	GPN 40.13TRL OPENH	EUR	12,2800	12,4200	12,2800			12,4200					
Certificate	NL0013788912	GPN 88.73TL OPENH	EUR	8,0900	8,2300	8,0900			8,2300					
Certificate	NL0013777477	GPN 90.87TRL OPENH	EUR	7,6800	7,8100	7,6800			7,8100					
Certificate	NL0013631146	GPN 98.41TL OPENH	EUR	7,2400	7,3800	7,2400			7,3800					
Certificate	NL0013473473	GPN 99.64TRL OPENH	EUR	6,8800	7,0200	6,8800			7,0200					
Certificate	DE000CJ3PAL5	GRMN 47.33TL OPENZ	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	DE000CJ3RTU2	GRMN 62.76TL OPENZ	EUR	3,3050	3,3050	3,3050			3,3050					

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	DE000CJ3SN10	GRMN 72.01TL OPENZ	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	DE000CUGHK77	GRMN 82.03TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0013281108	GRVNV 16.28L OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013283757	GRVNV 17.78L OPENB	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CJ1ELT8	GRVNV 20.2TL OPENZ	EUR											
Certificate	DE000CJ1CC02	GRVNV12.21TL OPENZ	EUR											
Certificate	DE000CV4ZQ87	GRVNV14.92TL OPENZ	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	NL0012682777	GRVNV14.94TL OPENB	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	DE000CD63RB5	GRVNV15.72TL OPENZ	EUR											
Certificate	NL0010933560	GRVNV15.97TL OPENB	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	NL0013284185	GRVNV16.57TL OPENB	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CJ18868	GRVNV16.72TL OPENZ	EUR											
Certificate	NL0012034094	GRVNV17.08TL OPENB	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	NL0012998884	GRVNV17.228L OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013284193	GRVNV17.66TL OPENB	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CD63DQ3	GRVNV17.94TL OPENZ	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	NL0013568728	GRVNV18.65TL OPENB	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013361637	GRVNV18.718L OPENB	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CJ1DQD3	GRVNV18.71TL OPENZ	EUR											
Certificate	DE000CJ1EAT1	GRVNV19.63TL OPENZ	EUR											
Certificate	NL0013580079	GRVNV19.66TL OPENB	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013570724	GRVNV19.738L OPENB	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013580616	GRVNV21.66TL OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013580954	GRVNV21.748L OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013581911	GRVNV22.768L OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013580624	GRVNV23.67TL OPENB	EUR	1,0800	1,0800	1,0700	1350,0000	1	1,0700	1250				
Certificate	NL0013581929	GRVNV23.768L OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013583362	GRVNV24.67TL OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013584766	GRVNV24.788L OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013587363	GRVNV25.65TL OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013587876	GRVNV25.788L OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013588262	GRVNV26.65TL OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013747587	GRVNV26.798L OPENB	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000CJ3PU14	GRVNV27.67TS OPENZ	EUR											
Certificate	NL0013581044	GRVNV27.948S OPENB	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013580715	GRVNV28.06TS OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013587538	GRVNV29.59TS OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013588031	GRVNV29.928S OPENB	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013980774	GRVNV31.918S OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0010135000	GS 114TL OPENB	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	DE000CJ1BWR5	GVCHD3.643TL OPENZ	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CJ3QUB2	GVCHD4.465TL OPENZ	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	DE000CJ1FNN4	GVCHD5.367TL OPENZ	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	DE000CJ1F0G9	GVCHD6.365TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000CUG6Z54	GWPH 109.8TL OPENZ	EUR											
Certificate	DE000CJ3RCS2	GWPH 73.87TL OPENZ	EUR	1,9200	1,9200	1,7100	1113,0000	2	1,7100	600				
Certificate	DE000CJ3QM70	GWPH 81.61TL OPENZ	EUR											
Certificate	DE000CJ3REW0	GWPH 91.57TL OPENZ	EUR											
Certificate	DE000CJ1FPX8	GWPH 94.44TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013788920	HEIDL 45.7TL OPENH	EUR	2,1900	2,2800	2,1900			2,2800					
Certificate	NL0011989876	HEIDL100.3TS OPENH	EUR	4,3200	4,3200	4,2700			4,2700					
Certificate	NL0013824477	HEIDL136.4TS OPENH	EUR	8,2100	8,2100	8,1500			8,1500					
Certificate	NL0013740244	HEIDL136.8TS OPENH	EUR	8,2400	8,2400	8,1900			8,1900					
Certificate	NL0013710692	HEIDL15.07TL OPENH	EUR	5,0600	5,1400	5,0600			5,1400					
Certificate	NL0013696933	HEIDL33.01TL OPENH	EUR	3,3800	3,4600	3,3800			3,4600					
Certificate	NL0013746001	HEIDL37.86TL OPENH	EUR	2,9300	3,0100	2,9300			3,0100					
Certificate	DE000CJ3N476	HEIDL41.05TL OPENZ	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013607120	HEIDL41.78TL OPENH	EUR	2,5600	2,6400	2,5600			2,6400					
Certificate	NL0013225774	HEIDL49.12TL OPENH	EUR	1,8700	1,9600	1,8700			1,9600					
Certificate	DE000CNGERD7	HEIDL50.09TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013635220	HEIDL51.81TL OPENH	EUR	1,6200	1,7100	1,6200			1,7100					
Certificate	NL0013230139	HEIDL54.66TL OPENH	EUR	1,3500	1,4400	1,3500			1,4400					
Certificate	NL0013607104	HEIDL57.46TL OPENH	EUR	1,0900	1,1800	1,0900			1,1800					
Certificate	NL0013723760	HEIDL59.04TL OPENH	EUR	0,9500	1,0300	0,9500			1,0300					
Certificate	DE000CJ6HHN1	HEIDL60.08TL OPENZ	EUR	0,5300	0,5600	0,5300	530,0000	1	0,5600	1000				
Certificate	NL0013804230	HEIDL61.17TL OPENH	EUR	0,7500	0,8300	0,7500			0,8300					
Certificate	NL0013811300	HEIDL63.24TL OPENH	EUR	0,5500	0,6400	0,5500			0,6400					
Certificate	NL0013824485	HEIDL66.51TL OPENH	EUR											
Certificate	NL0013830250	HEIDL67.58TS OPENH	EUR	0,8100	0,8100	0,7600			0,7600					
Certificate	NL0013719537	HEIDL72.64TS OPENH	EUR	1,3500	1,3500	1,3000			1,3000					
Certificate	NL0012917165	HEIDL73.69TS OPENH	EUR	1,4600	1,4600	1,4100			1,4100					
Certificate	NL0012911945	HEIDL75.58TS OPENH	EUR	1,6700	1,6700	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	NL0012861280	HEIDL77.21TS OPENH	EUR	1,8400	1,8400	1,7900			1,7900					
Certificate	NL0012580914	HEIDL80.37TS OPENH	EUR	2,1800	2,1800	2,1300			2,1300					
Certificate	NL0012565246	HEIDL84.13TS OPENH	EUR	2,5800	2,5800	2,5300			2,5300					
Certificate	NL0012312896	HEIDL89.61TS OPENH	EUR	3,1700	3,1700	3,1200			3,1200					
Certificate	NL0013362940	HEIJM 10.2TS OPENB	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013298029	HEIJM 10.7TS OPENB	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0012033849	HEIJM 3.57TL OPENB	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0010124293	HEIJM 4.09TL OPENB	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0012034102	HEIJM 4.62TL OPENB	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0012035893	HEIJM 5.15TL OPENB	EUR	3,3600	3,3600	3,2000	2688,0000	1	3,2000	800				
Certificate	NL0012102404	HEIJM 5.67TL OPENB	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0012102735	HEIJM 6.19TL OPENB	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0012257836	HEIJM 6.72TL OPENB	EUR	1,9000	1,9000	1,8300	1671,5000	2	1,8400	900				
Certificate	NL0013975428	HEIJM 6.97TL OPENB	EUR	1,8000	1,8000	1,6200	270,0000	1	1,6200	150				
Certificate	NL0013989353	HEIJM 7.22TL OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0014043788	HEIJM 7.47TL OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0014043796	HEIJM 7.72TL OPENB	EUR											
Certificate	NL0014043085	HEIJM 7.74TS OPENB	EUR											
Certificate	NL0014044547	HEIJM 8.23TS OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013764046	HEIJM 8.24TS OPENB	EUR											
Certificate	NL0013759210	HEIJM 8.73TS OPENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013359250	HEIJM 9.23TS OPENB	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013358641	HEIJM 9.72TS OPENB	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013296973	HEIJM11.19TS OPENB	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0013110430	HEINK LEVOPENZ	EUR	74,4400	74,4400	74,4400			74,4400					
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	32,7200	32,7200	32,7200			32,7200					
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CP06WP8	HEINK 70TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013827017	HEINK 70TL OPENH	EUR	2,7500	2,7700	2,7500			2,7700					
Certificate	DE000CU1FDT2	HEINK 72TL 1219Z	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CP06WQ6	HEINK 72TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	1,8300	1,8600	1,8300	920,0000	2	1,8600	500				
Certificate	DE000CP24P79	HEINK 76TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CU1FDU0	HEINK 80TL 1219Z	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CP24UP5	HEINK 80TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CP68289	HEINK 80TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CP68297	HEINK 82TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CP24UQ3	HEINK 82TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CP682A5	HEINK 84TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CP24UR1	HEINK 84TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP682B3	HEINK 86TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CP684X3	HEINK 86TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CU1FKK6	HEINK 87TL 1219Z	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CP687Y4	HEINK 88TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CP689B8	HEINK 88TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CP68JP5	HEINK 90TL OPENC	EUR											
Certificate	DE000KA47WQ5	HEINK 95TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000KA48120	HEINK 95TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000KA47QU9	HEINK 100TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000KA47P95	HEINK 100TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000KA1THC4	HEINK 100TS OPENC	EUR											
Certificate	DE000CP68NR3	HEINK 110TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CQ582M1	HEINK 110TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CP68DX2	HEINK 110TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000KA1TQM4	HEINK 110TS OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CP69MC5	HEINK 110TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CQ5AWP8	HEINK 110TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013434673	HEINK 114TS OPENH	EUR	3,0700	3,1000	3,0700			3,1000					
Certificate	DE000CP69Q82	HEINK 115TS OPENC	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CP69MD3	HEINK 115TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000KA47U72	HEINK 115TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000KA1T633	HEINK 120TS OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000KA1S6F8	HEINK 120TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CJ3S830	HEINK 78.TL OPENZ	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013439169	HEINK 107.TRSOPENH	EUR	1,4600	1,4800	1,4600			1,4800					
Certificate	NL0013782691	HEINK 24.2TL OPENH	EUR	7,0200	7,0400	7,0200			7,0400					
Certificate	NL0010176335	HEINK 35.9TL OPENB	EUR	59,3100	59,3100	59,3100			59,3100					

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	NL0010657144	HEINK 41.3TL OPENB	EUR	54,2400	54,2400	54,2400			54,2400					
Certificate	NL0013782683	HEINK 53.1TL OPENH	EUR	4,3200	4,3400	4,3200			4,3400					
Certificate	NL0010921391	HEINK 56.8TL OPENB	EUR	39,8300	39,8300	39,8300			39,8300					
Certificate	NL0013782675	HEINK 57.9TL OPENH	EUR	3,8700	3,8900	3,8700			3,8900					
Certificate	NL0010928503	HEINK 61.1TL OPENB	EUR	35,8200	35,8200	35,8200			35,8200					
Certificate	NL0011425525	HEINK 63.2TL OPENB	EUR	33,8300	33,8300	33,8300			33,8300					
Certificate	DE000CR6Y955	HEINK 63.7TL OPENZ	EUR											
Certificate	NL0013631187	HEINK 66.3TL OPENH	EUR	3,0900	3,1100	3,0900			3,1100					
Certificate	NL0013285232	HEINK 70.9TL OPENB	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0012111355	HEINK 71.7TL OPENB	EUR	25,9100	25,9100	25,9100			25,9100					
Certificate	NL0013434723	HEINK 72.6TL OPENH	EUR	2,5100	2,5300	2,5100			2,5300					
Certificate	DE000VAD03E7	HEINK 73.6TL OPENV	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013824519	HEINK 75.1TL OPENH	EUR	2,2700	2,2900	2,2700			2,2900					
Certificate	DE000VF2L6L8	HEINK 75.1TL OPENV	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000VF2L8W1	HEINK 76.1TL OPENV	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000VF2L903	HEINK 77.1TL OPENV	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013434707	HEINK 77.5TL OPENH	EUR	2,0600	2,0800	2,0600			2,0800					
Certificate	NL0013291016	HEINK 77.9TL OPENB	EUR	3,9200	4,0300	3,9200	4704,0000	1	4,0300	1200				
Certificate	NL0013439284	HEINK 79.6TRL OPENH	EUR	1,3100	1,3200	1,3100			1,3200					
Certificate	NL0013239015	HEINK 80.9TL OPENH	EUR	1,7400	1,7600	1,7400			1,7600					
Certificate	NL0013434699	HEINK 84.8TL OPENH	EUR	1,3700	1,3900	1,3700			1,3900					
Certificate	NL0013169360	HEINK 85.5B0C1219B	EUR	85,2700	85,2700	85,2700			85,2700					
Certificate	NL0013294051	HEINK 85.5TL OPENB	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013363484	HEINK 86.9TL OPENB	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013365505	HEINK 88.4TL OPENB	EUR	2,1000	2,1000	2,0800	4410,0000	2	2,0800	2100				
Certificate	NL0013383268	HEINK 89.4TL OPENH	EUR	0,9500	0,9700	0,9500			0,9700					
Certificate	NL0014043093	HEINK 89.9TL OPENB	EUR	1,7000	1,8100	1,7000	3400,0000	1	1,8100	2000				
Certificate	NL0013986045	HEINK 93.2TS OPENB	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013824501	HEINK 95.6TS OPENH	EUR	1,0800	1,1100	1,0800			1,1100					
Certificate	NL0013984057	HEINK 96.2TS OPENB	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013974769	HEINK 99.2TS OPENB	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013635246	HEINK100.5TS OPENH	EUR	1,6100	1,6400	1,6100			1,6400					
Certificate	DE000CU1FCV0	HEINK100.9TS OPENZ	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000VF8ENH0	HEINK101.6TS OPENV	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013586175	HEINK102.1TS OPENB	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013439177	HEINK102.3TRS OPENH	EUR	0,9900	1,0100	0,9900			1,0100					
Certificate	NL0013372774	HEINK102.6BS OPENB	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000VF8ENJ6	HEINK102.6TS OPENV	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000VF8ENK4	HEINK103.6TS OPENV	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000VF8ENM0	HEINK104.6TS OPENV	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013390685	HEINK104.8TS OPENH	EUR	2,0800	2,1100	2,0800			2,1100					
Certificate	NL0013354996	HEINK105.1TS OPENB	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0013356181	HEINK105.6BS OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000VF3RK53	HEINK107.5TS OPENV	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013356736	HEINK108.1TS OPENB	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0013356827	HEINK108.6BS OPENB	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013390016	HEINK108.7TS OPENH	EUR	2,5000	2,5300	2,5000			2,5300					
Certificate	DE000VF30JH3	HEINK109.4TS OPENV	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000VF43ZH2	HEINK110.4TS OPENV	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000VF4HVF9	HEINK110.4TS OPENV	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CJ3SUG7	HEINK110.9TS OPENZ	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0013577414	HEINK111.1TS OPENB	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0013584865	HEINK111.5BS OPENB	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013439151	HEINK111.7TRS OPENH	EUR	1,9200	1,9400	1,9200			1,9400					
Certificate	DE000VF5T289	HEINK112.2TS OPENV	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013828874	HEINK113.5TS OPENH	EUR	3,0100	3,0500	3,0100			3,0500					
Certificate	NL0013824493	HEINK113.8TS OPENH	EUR	3,0400	3,0800	3,0400			3,0800					
Certificate	NL0013439144	HEINK116.4TRS OPENH	EUR	2,3900	2,4100	2,3900			2,4100					
Certificate	NL0013782667	HEINK120.1TS OPENH	EUR	3,7300	3,7600	3,7300			3,7600					
Certificate	NL0013746019	HEINK120.8TS OPENH	EUR	3,8100	3,8400	3,8100			3,8400					
Certificate	NL0013439136	HEINK121.1TRS OPENH	EUR	2,8600	2,8800	2,8600			2,8800					
Certificate	DE000CU1C031	HEINK121.9TS OPENZ	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0013434657	HEINK123.6TS OPENH	EUR	4,1000	4,1300	4,1000			4,1300					
Certificate	NL0013439128	HEINK130.4TRS OPENH	EUR	3,7900	3,8200	3,7900			3,8200					
Certificate	NL0013439110	HEINK139.8TRS OPENH	EUR	4,7300	4,7500	4,7300			4,7500					
Certificate	NL0013434632	HEINK142.6TS OPENH	EUR	6,1600	6,1900	6,1600			6,1900					
Certificate	NL0013439102	HEINK186.6TRS OPENH	EUR	9,4100	9,4300	9,4100			9,4300					
Certificate	NL0013434624	HEINK190.4TS OPENH	EUR	11,3200	11,3500	11,3200			11,3500					
Certificate	NL0013708845	HEINK23.86TRL OPENH	EUR	6,8800	6,8900	6,8800			6,8900					
Certificate	NL0013795958	HEINK52.28TRL OPENH	EUR	4,0400	4,0500	4,0400			4,0500					
Certificate	NL0013439342	HEINK57.74TRL OPENH	EUR	3,4900	3,5000	3,4900			3,5000					
Certificate	DE000CR1JCA1	HEINK60.25TL OPENZ	EUR	32,4600	32,4600	32,4600			32,4600					

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	LU1841030361	HEINK60.34TCIOPENS	EUR	32,6600	32,6800	32,6600			32,6800					
Certificate	NL0011539267	HEINK65.65BL OPENB	EUR	26,8400	27,4800	26,8400	10736,0000	1	27,4800	400				
Certificate	NL0013439326	HEINK67.46TRLOPENH	EUR	2,5200	2,5300	2,5200			2,5300					
Certificate	DE000CR6XCW5	HEINK67.61TL OPENZ	EUR	25,1200	25,1200	25,1200			25,1200					
Certificate	NL0011532023	HEINK67.87BL OPENB	EUR	25,2800	25,2800	25,2800			25,2800					
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR	24,5100	24,5300	24,5100			24,5300					
Certificate	NL0012109375	HEINK70.02BL OPENB	EUR	22,6000	23,1300	22,6000	2260,0000	1	23,1300	100				
Certificate	NL0013827900	HEINK70.02TRLOPENH	EUR	2,2600	2,2700	2,2600			2,2700					
Certificate	LU1840980673	HEINK70.88TCIOPENS	EUR	21,8500	21,8800	21,8500			21,8800					
Certificate	NL0013439318	HEINK72.32TRLOPENH	EUR	2,0300	2,0400	2,0300			2,0400					
Certificate	DE000CE6BG24	HEINK72.55TL OPENZ	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	LU1840912916	HEINK73.02TCIOPENS	EUR	19,6500	19,6800	19,6500			19,6800					
Certificate	NL0013815830	HEINK74.79TRLOPENH	EUR	1,7900	1,8000	1,7900			1,8000					
Certificate	NL0013439292	HEINK77.17TRLOPENH	EUR	1,5500	1,5600	1,5500			1,5600					
Certificate	DE000VF2MDD6	HEINK78.11TL OPENV	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000VF2XKK3	HEINK79.12TL OPENV	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013293822	HEINK79.64BL OPENB	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000VF2XMC6	HEINK80.12TL OPENV	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000VF2XMD4	HEINK81.12TL OPENV	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013293830	HEINK81.68BL OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013439276	HEINK82.03TRLOPENH	EUR	1,0700	1,0800	1,0700			1,0800					
Certificate	DE000VF2XME2	HEINK82.12TL OPENV	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000VF2XMF9	HEINK83.12TL OPENV	EUR	1,0400	1,0400	0,9600	195,1500	18	1,0200	190				
Certificate	NL0013294531	HEINK83.71BL OPENB	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CJ3SIU1	HEINK83.99TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000VF2XNJ9	HEINK84.12TL OPENV	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013439268	HEINK84.46TRLOPENH	EUR	0,8300	0,8400	0,8300			0,8400					
Certificate	DE000VF2XNK7	HEINK85.12TL OPENV	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013363070	HEINK85.75BL OPENB	EUR	1,5400	1,5400	1,3700	43665,4900	5	1,5000	30499				
Certificate	DE000VF2XR42	HEINK86.14TL OPENV	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013439250	HEINK86.89TRLOPENH	EUR	0,6000	0,6100	0,6000			0,6100					
Certificate	DE000VF3A2Z9	HEINK87.18TL OPENV	EUR	0,5600	0,6100	0,5600	172,0000	2	0,6100	300				
Certificate	NL0013365331	HEINK87.77BL OPENB	EUR	1,0800	1,1000	1,0600	5940,0000	3	1,0900	5500				
Certificate	DE000VF3NHM4	HEINK88.19TL OPENV	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000VF3O801	HEINK89.21TL OPENV	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013439243	HEINK89.32TRLOPENH	EUR	0,3700	0,3800	0,3700			0,3800					
Certificate	NL0014043424	HEINK89.76BL OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000VE3ZQJ6	HEINK89.77TL OPENV	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000VE22HD6	HEINK92.39TS OPENV	EUR											
Certificate	DE000VE217W4	HEINK93.43TS OPENV	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013985815	HEINK93.68BS OPENB	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000VE213Q5	HEINK94.45TS OPENV	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000VE213R3	HEINK95.45TS OPENV	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013819154	HEINK96.22TRSOPENH	EUR	0,3900	0,4100	0,3900			0,4100					
Certificate	DE000VE213S1	HEINK96.45TS OPENV	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013983745	HEINK96.67BS OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000VE211J4	HEINK97.45TS OPENV	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000VE210R9	HEINK98.45TS OPENV	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000VE14CV6	HEINK99.57TS OPENV	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013973381	HEINK99.66BS OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013824527	HENKE 93TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL001288697	HENKE 110TS OPENH	EUR	2,1700	2,3600	2,1700			2,3600					
Certificate	NL0013710734	HENKE 22.7TL OPENH	EUR	7,5500	7,5500	7,4100			7,4100					
Certificate	NL0013607294	HENKE 46.3TL OPENH	EUR	5,3400	5,3400	5,2000			5,2000					
Certificate	NL0013746050	HENKE 51.3TL OPENH	EUR	4,8700	4,8700	4,7400			4,7400					
Certificate	NL0013607260	HENKE 60.3TL OPENH	EUR	4,0400	4,0400	3,9000			3,9000					
Certificate	NL0013802762	HENKE 64.9TL OPENH	EUR	3,6100	3,6100	3,4700			3,4700					
Certificate	NL0013607245	HENKE 69.5TL OPENH	EUR	3,1700	3,1700	3,0400			3,0400					
Certificate	NL0013746043	HENKE 72.4TL OPENH	EUR	2,9100	2,9100	2,7700			2,7700					
Certificate	NL0013386758	HENKE 75.1TL OPENH	EUR	2,6600	2,6600	2,5200			2,5200					
Certificate	NL0013386741	HENKE 79.1TL OPENH	EUR	2,2800	2,2800	2,1400			2,1400					
Certificate	NL0013386733	HENKE 81.1TL OPENH	EUR	2,0900	2,0900	1,9500			1,9500					
Certificate	NL0013723786	HENKE 84.3TL OPENH	EUR	1,7900	1,7900	1,6500			1,6500					
Certificate	NL0013731375	HENKE 87.7TL OPENH	EUR	1,4800	1,4800	1,3400			1,3400					
Certificate	NL0013820715	HENKE 90.2TL OPENH	EUR	1,2500	1,2500	1,1100			1,1100					
Certificate	NL0012905145	HENKE100.4TS OPENH	EUR	1,1300	1,3200	1,1300			1,3200					
Certificate	NL0013391857	HENKE104.7TS OPENH	EUR	1,5900	1,7800	1,5900			1,7800					
Certificate	NL0013804248	HENKE115.2TS OPENH	EUR	2,7200	2,9100	2,7200			2,9100					
Certificate	NL0013802754	HENKE115.6TS OPENH	EUR	2,7600	2,9500	2,7600			2,9500					
Certificate	NL0013782725	HENKE115.8TS OPENH	EUR	2,7900	2,9800	2,7900			2,9800					
Certificate	NL0013746035	HENKE116.1TS OPENH	EUR	2,8200	3,0100	2,8200			3,0100					
Certificate	NL0012333819	HENKE119.4TS OPENH	EUR	3,1800	3,3600	3,1800			3,3600					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013607187	HENKE137.4TS OPENH	EUR	5,1100	5,3000	5,1100			5,3000					
Certificate	NL0013798994	HENKE183.4TS OPENH	EUR	10,0500	10,2400	10,0500			10,2400					
Certificate	NL0013735830	HENKE184.7TS OPENH	EUR	10,1900	10,3800	10,1900			10,3800					
Certificate	DE000CJ3RZD5	HENKE58.86TL OPENZ	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CJ3NUE3	HENKE68.89TL OPENZ	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CR9RQT7	HENKE78.86TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CU1F1S2	HENKE88.85TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CU6G3H5	HEXO 2.3TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000CU6HJ96	HEXO 1.91TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000CU6HUK0	HEXO 2.65TL OPENZ	EUR											
Certificate	DE000CJ3Q5N2	HFSH 4.69TL OPENZ	EUR											
Certificate	DE000CJ3QXM3	HFSH 5.49TL OPENZ	EUR											
Certificate	DE000CJ3RQG7	HFSH 6.29TL OPENZ	EUR											
Certificate	DE000CJ3RXX8	HFSH 7.33TL OPENZ	EUR											
Certificate	DE000CU1EU73	HFSH 8.34TL OPENZ	EUR											
Certificate	DE000CU1FDA2	HFSH 9.88TL OPENZ	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CU6GM35	HFSH 11.39TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CU6GUZ0	HFSH 12.88TL OPENZ	EUR	0,9200	0,9200	0,8600	1099,4000	1	0,8600	1195				
Certificate	DE000CU6HWE9	HFSH 14.88TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CU1ENQ0	HLAN 130TL OPENZ	EUR	0,7800	0,7800	0,7800	519,4800	2	0,7800	666				
Certificate	DE000CJ3PB41	HLAN 104.8TL OPENZ	EUR											
Certificate	NL0013166150	HLAN 108.5TL OPENB	EUR											
Certificate	NL0013285455	HLAN 111.9TL OPENB	EUR											
Certificate	NL0013015357	HLAN 116.3TL OPENB	EUR											
Certificate	NL0013285463	HLAN 118.6TL OPENB	EUR											
Certificate	DE000CJ3PB58	HLAN 119.9TL OPENZ	EUR											
Certificate	NL0013281611	HLAN 123.7TL OPENB	EUR	1,3000	1,3000	1,2900	8239,2000	4	1,2900	6384				
Certificate	NL0013580632	HLAN 128.7TL OPENB	EUR											
Certificate	NL0013985971	HLAN 133.7TL OPENB	EUR											
Certificate	NL0013282080	HLAN 145.5TS OPENB	EUR											
Certificate	NL0013580723	HLAN 155.5TS OPENB	EUR											
Certificate	DE000CJ3Q8G0	HLAN 83.01TL OPENZ	EUR											
Certificate	DE000CJ3PRY2	HLAN 94.65TL OPENZ	EUR											
Certificate	NL0013631336	HLT 81.9TL OPENH	EUR	1,7300	1,7300	1,7100			1,7100					
Certificate	NL0013620453	HLT 87.2TRLOPENH	EUR	1,0500	1,0500	1,0200			1,0200					
Certificate	NL0013473531	HLT 102.5TRSOPEH	EUR	0,5300	0,5300	0,4400			0,4400					
Certificate	NL0013473523	HLT 103.5TRSOPEH	EUR	0,6200	0,6200	0,5300			0,5300					
Certificate	NL0013631260	HLT 104.3TS OPENH	EUR	0,9800	0,9800	0,8800			0,8800					
Certificate	NL0013473515	HLT 104.5TRSOPEH	EUR	0,7100	0,7100	0,6200			0,6200					
Certificate	NL0013631252	HLT 109.1TS OPENH	EUR	1,4200	1,4200	1,3300			1,3300					
Certificate	NL0013473507	HLT 109.5TRSOPEH	EUR	1,1600	1,1600	1,0700			1,0700					
Certificate	NL0013812076	HLT 113.8TS OPENH	EUR	1,8600	1,8600	1,7600			1,7600					
Certificate	NL0013797525	HLT 113.8TS OPENH	EUR	1,8600	1,8600	1,7700			1,7700					
Certificate	NL0013631245	HLT 113.9TS OPENH	EUR	1,8700	1,8700	1,7700			1,7700					
Certificate	NL0013791155	HLT 114.5TRSOPEH	EUR	1,6100	1,6100	1,5200			1,5200					
Certificate	NL0013631237	HLT 118.6TS OPENH	EUR	2,3100	2,3100	2,2200			2,2200					
Certificate	NL0013473499	HLT 119.5TRSOPEH	EUR	2,0600	2,0600	1,9700			1,9700					
Certificate	NL0013631229	HLT 123.4TS OPENH	EUR	2,7600	2,7600	2,6600			2,6600					
Certificate	NL0013827918	HLT 125.1TRSOPEH	EUR	2,5700	2,5700	2,4800			2,4800					
Certificate	NL0013473481	HLT 139.5TRSOPEH	EUR	3,8800	3,8800	3,7800			3,7800					
Certificate	NL0013631203	HLT 142.4TS OPENH	EUR	4,5400	4,5400	4,4500			4,4500					
Certificate	NL0013713266	HLT 190.3TRSOPEH	EUR	8,4900	8,4900	8,4000			8,4000					
Certificate	NL0013782709	HLT 190.4TS OPENH	EUR	9,0300	9,0300	8,9300			8,9300					
Certificate	NL0013712359	HLT 191.1TS OPENH	EUR	9,1000	9,1000	9,0000			9,0000					
Certificate	NL0013710718	HLT 23.52TL OPENH	EUR	6,8800	6,8800	6,8600			6,8600					
Certificate	NL0013708860	HLT 23.63TRLOPENH	EUR	6,8100	6,8100	6,7900			6,7900					
Certificate	NL0013782717	HLT 52.62TL OPENH	EUR	4,3200	4,3200	4,2900			4,2900					
Certificate	NL0013620511	HLT 53.21TRLOPENH	EUR	4,1300	4,1300	4,1000			4,1000					
Certificate	NL0013631401	HLT 57.77TL OPENH	EUR	3,8600	3,8600	3,8400			3,8400					
Certificate	NL0013473598	HLT 61.49TRLOPENH	EUR	3,3800	3,3800	3,3500			3,3500					
Certificate	NL0013631385	HLT 67.41TL OPENH	EUR	3,0100	3,0100	2,9800			2,9800					
Certificate	NL0013620503	HLT 67.77TRLOPENH	EUR	2,8100	2,8100	2,7800			2,7800					
Certificate	NL0013787104	HLT 71.93TRLOPENH	EUR	2,4300	2,4300	2,4000			2,4000					
Certificate	NL0013631377	HLT 72.23TL OPENH	EUR	2,5900	2,5900	2,5600			2,5600					
Certificate	NL0013788938	HLT 74.48TL OPENH	EUR	2,3900	2,3900	2,3600			2,3600					
Certificate	NL0013620487	HLT 75.07TRLOPENH	EUR	2,1400	2,1400	2,1200			2,1200					
Certificate	NL0013631351	HLT 77.05TL OPENH	EUR	2,1600	2,1600	2,1300			2,1300					
Certificate	NL0013620479	HLT 77.47TRLOPENH	EUR	1,9300	1,9300	1,9000			1,9000					
Certificate	NL0013631344	HLT 79.47TL OPENH	EUR	1,9500	1,9500	1,9200			1,9200					
Certificate	NL0013473580	HLT 82.05TRLOPENH	EUR	1,5100	1,5100	1,4900			1,4900					
Certificate	NL0013631328	HLT 84.31TL OPENH	EUR	1,5200	1,5200	1,4900			1,4900					
Certificate	NL0013620461	HLT 84.77TRLOPENH	EUR	1,2700	1,2700	1,2400			1,2400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013631310	HLT 86.72TL OPENH	EUR	1,3100	1,3100	1,2800			1,2800					
Certificate	NL0013631302	HLT 89.12TL OPENH	EUR	1,1000	1,1000	1,0700			1,0700					
Certificate	NL0013803182	HLT 89.59TRLOPENH	EUR	0,8400	0,8400	0,8100			0,8100					
Certificate	NL0013815186	HLT 93.42TL OPENH	EUR	0,7200	0,7200	0,6900			0,6900					
Certificate	NL0013815848	HLT 93.56TRLOPENH	EUR	0,5100	0,5100	0,4800			0,4800					
Certificate	NL0013827025	HLT 97.65TL OPENH	EUR											
Certificate	NL0013827926	HLT 97.75TRLOPENH	EUR											
Certificate	DE000CU1D989	Hmb 149.TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CU1FLR9	Hmb 164.TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CU6GZX4	Hmb 184.TL OPENZ	EUR	0,0530	0,0530	0,0530			0,0530					
Certificate	DE000CV4ZTT9	Hmb 102.1TL OPENZ	EUR											
Certificate	DE000CU18744	Hmb 109.3TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CJ3NJB2	Hmb 119.3TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CU1CD76	Hmb 134.1TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0011525654	HOMED105.5TL OPENB	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	DE000CU1BXW3	HSBC 4.75TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CU1CGT2	HSBC 5.75TL OPENZ	EUR											
Certificate	DE000CU1FCN7	HSBC 3.926TL OPENZ	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CD62361	HSBC 4.055TL OPENZ	EUR											
Certificate	NL0000456457	HSCEI PI OPENN	EUR	120,5000	120,5000	120,5000			120,5000					
Certificate	NL0000450922	HSCEI 1000TL OPENB	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	NL0006473597	HSCEI 1700TL OPENB	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	NL0006518359	HSCEI 3260TL OPENB	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0009067479	HSCEI 4190TL OPENB	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0009069947	HSCEI 5230TL OPENB	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL000995448	HSCEI 6270TL OPENB	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0012277933	HSCEI 8620TL OPENB	EUR	2,8700	2,8700	2,8100	28700,0000	1	2,8100	10000				
Certificate	NL0013360670	HSCEI 9170TL OPENB	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013360688	HSCEI 9680TL OPENB	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013360746	HSCEI11180TS OPENB	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0012976294	HSCEI11580TS OPENB	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0012976302	HSCEI12080TS OPENB	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0011252796	HSCEI13600TS OPENB	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE0005718605	HSI PI OPENN	EUR	305,9100	305,9100	305,9100			305,9100					
Certificate	NL0006467334	HSI 2640TL OPENB	EUR	27,6200	27,6200	27,6200			27,6200					
Certificate	NL0009172667	HSI 5430TL OPENB	EUR	24,5600	24,5600	24,5600			24,5600					
Certificate	NL0009172675	HSI 9140TL OPENB	EUR	20,5100	20,5100	20,5100			20,5100					
Certificate	NL0010609160	HSI 14900TL OPENB	EUR	14,1700	14,1700	14,1700			14,1700					
Certificate	NL0012277990	HSI 17990TL OPENB	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	NL0012278006	HSI 21220TL OPENB	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0012278014	HSI 23370TL OPENB	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0012278022	HSI 24450TL OPENB	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013360761	HSI 29090TS OPENB	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0012976336	HSI 30070TS OPENB	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0013829468	HUGO 39.TRLOPENH	EUR											
Certificate	NL0013807886	HUGO 35.9TRLOPENH	EUR	0,5300	0,6000	0,5300	1036,0000	1	0,6000	1850				
Certificate	NL0013784655	HUGO 50.8TRLOPENH	EUR	1,0000	1,0000	0,9600			0,9600					
Certificate	DE000CU6G3M5	HUGO 22.64TL OPENZ	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013805203	HUGO 23.34TRLOPENH	EUR	1,7800	1,8500	1,7800			1,8500					
Certificate	NL0013593296	HUGO 28.74TRLOPENH	EUR	1,2400	1,3100	1,2400			1,3100					
Certificate	DE000CU6GWR3	HUGO 29.65TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013593288	HUGO 34.49TRLOPENH	EUR	0,6600	0,7400	0,6600			0,7400					
Certificate	DE000CU6G0A6	HUGO 34.67TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013809809	HUGO 35.32TRLOPENH	EUR	0,5800	0,6500	0,5800			0,6500					
Certificate	NL0013812472	HUGO 36.09TRLOPENH	EUR	0,5100	0,5800	0,5100			0,5800					
Certificate	NL0013814395	HUGO 36.56TRLOPENH	EUR	0,4600	0,5300	0,4600			0,5300					
Certificate	NL0013814387	HUGO 36.75TRLOPENH	EUR	0,4400	0,5100	0,4400			0,5100					
Certificate	NL0013827736	HUGO 37.28TRLOPENH	EUR	0,4000	0,4600	0,4000			0,4600					
Certificate	NL0013827728	HUGO 37.67TRLOPENH	EUR	0,3600	0,4200	0,3600			0,4200					
Certificate	NL0013827710	HUGO 37.86TRLOPENH	EUR	0,3400	0,4100	0,3400			0,4100					
Certificate	DE000CU6HWW16	HUGO 38.16TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013829476	HUGO 38.61TRLOPENH	EUR	0,2800	0,3400	0,2800			0,3400					
Certificate	NL0013831126	HUGO 38.86TRLOPENH	EUR	0,2500	0,3100	0,2500			0,3100					
Certificate	NL0013829450	HUGO 39.19TRLOPENH	EUR											
Certificate	NL0013832611	HUGO 39.44TRLOPENH	EUR	0,2000	0,2600	0,2000			0,2600					
Certificate	NL0013832603	HUGO 39.64TRLOPENH	EUR	0,1800	0,2400	0,1800			0,2400					
Certificate	NL0013827702	HUGO 39.77TRLOPENH	EUR											
Certificate	NL0013805146	HUGO 40.52TRLOPENH	EUR											
Certificate	NL0013832595	HUGO 41.66TRLOPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013832587	HUGO 42.68TRLOPENH	EUR	0,2000	0,2000	0,1700			0,1700					
Certificate	NL0013803117	HUGO 45.55TRLOPENH	EUR	0,4800	0,4800	0,4400			0,4400					
Certificate	NL0013793664	HUGO 48.01TRLOPENH	EUR	0,7200	0,7200	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	NL0013780877	HUGO 52.12TRSOPENH	EUR	1,1300	1,1300	1,0900			1,0900					
Certificate	NL0013703507	HUGO 55.16TRSOPENH	EUR	1,4400	1,4400	1,4000			1,4000					
Certificate	NL0013635741	HUGO 58.06TRSOPENH	EUR	1,7300	1,7300	1,6900			1,6900					
Certificate	NL001363548	HUGO 59.61TRSOPENH	EUR	1,8800	1,8800	1,8400			1,8400					
Certificate	NL0013593189	HUGO 61.04TRSOPENH	EUR	2,0200	2,0200	1,9900			1,9900					
Certificate	NL001363530	HUGO 63.97TRSOPENH	EUR	2,3200	2,3200	2,2800			2,2800					
Certificate	NL0013593171	HUGO 66.59TRSOPENH	EUR	2,5800	2,5800	2,5400			2,5400					
Certificate	NL0013619380	HUGO 79.91TRSOPENH	EUR	3,9100	3,9100	3,8700			3,8700					
Certificate	NL0000458172	IABBP PI OPENN	EUR	92,1000	92,1000	91,8500			91,8500					
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,7000	1,7300	1,7000	3,4600	1	1,7300	2				
Certificate	NL0006303281	IAVIT PI OPENN	EUR	22,6600	22,6600	22,6600			22,6600					
Certificate	NL0000290195	IAWUT PI OPENN	EUR	40,3100	41,1900	40,3100			41,1900					
Certificate	DE000CU1ED90	IBAB 13.57L OPENZ	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000CJ3RBE4	IBAB 7.18TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CJ3Q6V3	IBAB 8.01TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CJ3Q1Q4	IBAB 8.93TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CJ3R1L4	IBAB 9.74TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CJ3R774	IBAB 10.65TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013287345	IBAB 10.67TL OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CU1BWD5	IBAB 11.54TL OPENZ	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013365737	IBAB 11.67TL OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CU1CAC1	IBAB 12.49TL OPENZ	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013371024	IBAB 12.68TL OPENB	EUR	0,3200	0,3200	0,3000	1280,0000	1	0,3000	4000				
Certificate	NL0013984719	IBAB 13.68TL OPENB	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0014042434	IBAB 14.67TL OPENB	EUR											
Certificate	NL0014043838	IBAB 14.99TS OPENB	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013761778	IBAB 16.99TS OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013001969	IBAB 18.97TS OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0012994040	IBAB 21.89TS OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CE6CA03	IBERD5.183TL OPENZ	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CJ3Q2P4	IBERD6.181TL OPENZ	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CU1CMW4	IBERD7.176TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CU1FUX8	IBERD8.676TL OPENZ	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0010131066	IBEX 4390TL OPENB	EUR	49,4800	49,4800	49,4800			49,4800					
Certificate	NL0010134136	IBEX 5520TL OPENB	EUR	38,5000	38,5000	38,5000			38,5000					
Certificate	NL0010443057	IBEX 6100TL OPENB	EUR	32,9300	32,9300	32,9300			32,9300					
Certificate	DE000CU1B8H4	IBEX 6275TL OPENZ	EUR	29,0000	29,0000	29,0000			29,0000					
Certificate	NL0010445706	IBEX 6660TL OPENB	EUR	27,4600	27,4600	27,4600			27,4600					
Certificate	DE000KA1TNU4	IBEX 7000TL OPENC	EUR	21,6800	21,6800	21,6800			21,6800					
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR											
Certificate	DE000CX0JS51	IBEX 7000TL OPENC	EUR											
Certificate	DE000CM6H3U2	IBEX 7273TL OPENZ	EUR	19,0000	19,0000	19,0000			19,0000					
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	DE000CU1E9R8	IBEX 7771TL OPENZ	EUR	14,0300	14,0300	14,0300			14,0300					
Certificate	DE000CJ3R5J8	IBEX 8275TL OPENZ	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	DE000KA1TSD9	IBEX 8500TL OPENC	EUR	8,4300	8,4300	8,3000	100,2500	2	8,3100	12				
Certificate	DE000KA1TXX7	IBEX 8500TL OPENC	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CU6GU55	IBEX 8823TL OPENZ	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000KA47ZX4	IBEX 9000TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000KA1TNV2	IBEX 9000TS OPENC	EUR											
Certificate	DE000CU1CBR7	IBEX 10001TS OPENZ	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	DE000KA1S866	IBEX 10500TS OPENC	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	DE000CU6HAF2	IBEX 10701TS OPENZ	EUR	15,3600	15,3600	15,3600			15,3600					
Certificate	DE000KA47ZY2	IBEX 11000TS OPENC	EUR	18,3300	18,3300	18,3300			18,3300					
Certificate	DE000CU1CB55	IBEX 11398TS OPENZ	EUR	22,3200	22,3200	22,3200			22,3200					
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR											
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	6,3300	6,3300	6,2300	2532,0000	1	6,2300	400				
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	11,1700	11,1700	11,1700			11,1700					
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	16,6000	16,6000	16,6000			16,6000					
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	NL0009172253	IBM 75TL OPENB	EUR	58,3100	58,3100	58,3100			58,3100					
Certificate	NL0013974777	IBM 144.8TS OPENB	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0013581382	IBM 159.6TS OPENB	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	NL0012031686	IBM 175.9TS OPENB	EUR	5,1050	5,1050	5,1050			5,1050					
Certificate	DE000CJ3ST06	ICADE68.81TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CU1DC92	ICAG 2.79TL OPENZ	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CU1BWB9	ICAG 3.34TL OPENZ	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CU1D633	ICAG 3.91TL OPENZ	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CU6GQT1	ICAG 4.48TL OPENZ	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	DE000CJ3NVA9	ICICI 6.8TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CJ3PSF9	ICICI 8.94TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000CU18W17	ICICI10.47TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000CU6HGW4	ICICI11.98TL OPENZ	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	DE000CE6C7N2	IFSfu15167TL OPENZ	EUR											
Certificate	DE000CV508E6	IFSfu25531TS OPENZ	EUR											
Certificate	DE000CU6GKT4	ILLUM227.5TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000CU6GLB0	ILLUM272.6TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0012102743	IMCD 39.2TL OPENB	EUR	37,0100	37,0100	37,0100			37,0100					
Certificate	DE000CU1FJF8	IMCD 45.4TL OPENZ	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0013754302	IMCD 77.4TS OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013573843	IMCD 86.2TS OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0012031348	IMCD 32.98TL OPENB	EUR	42,8000	42,8000	42,8000			42,8000					
Certificate	DE000CD63QL6	IMCD 39.31TL OPENZ	EUR	3,6300	3,6800	3,6300	5445,0000	1	3,6800	1500				
Certificate	DE000CE6BPL1	IMCD 43.15TL OPENZ	EUR											
Certificate	NL0012119820	IMCD 43.31TL OPENB	EUR	33,1800	33,1800	33,1800			33,1800					
Certificate	NL0012122030	IMCD 45.36TL OPENB	EUR	31,2700	31,2700	31,2700			31,2700					
Certificate	DE000CE6C6F0	IMCD 47.06TL OPENZ	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0012281810	IMCD 47.39TL OPENB	EUR	29,3700	29,3700	29,3700			29,3700					
Certificate	NL0013273493	IMCD 48.28BL OPENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CU1FJG6	IMCD 51.45TL OPENZ	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013019102	IMCD 51.55TL OPENB	EUR	25,5000	25,5000	25,5000			25,5000					
Certificate	NL001297573	IMCD 53.41BL OPENB	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CV89FA9	IMCD 54.98TL OPENZ	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013279391	IMCD 55.55TL OPENB	EUR	21,7700	21,7700	21,7700			21,7700					
Certificate	NL0013277908	IMCD 55.97BL OPENB	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013285265	IMCD 56.59TL OPENB	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CU1FJH4	IMCD 57.51TL OPENZ	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	NL0013754658	IMCD 58.47BL OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013285273	IMCD 58.67TL OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CJ3RZE3	IMCD 58.96TL OPENZ	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013763535	IMCD 60.62TL OPENB	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013763014	IMCD 60.98BL OPENB	EUR	1,2700	1,3100	1,2700	127,0000	1	1,3100	100				
Certificate	NL0013763964	IMCD 62.62TL OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013764608	IMCD 63.48BL OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CU1FY86	IMCD 63.64TL OPENZ	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0013766413	IMCD 64.61TL OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013975113	IMCD 65.98BL OPENB	EUR	0,8000	0,8000	0,8000	800,0000	1	0,8000	1000				
Certificate	NL0014043804	IMCD 66.61TL OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013982044	IMCD 66.61TL OPENB	EUR											
Certificate	NL0013984248	IMCD 68.47BL OPENB	EUR											
Certificate	NL0014043432	IMCD 68.48BL OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0014043812	IMCD 68.61TL OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013984560	IMCD 68.61TL OPENB	EUR											
Certificate	NL0014041444	IMCD 70.61TL OPENB	EUR											
Certificate	NL0014043820	IMCD 70.61TL OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0014041964	IMCD 70.97BL OPENB	EUR											
Certificate	NL0013756356	IMCD 74.43TS OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013754930	IMCD 77.84BS OPENB	EUR	0,4300	0,5100	0,4300	1125,0000	2	0,5100	2500				
Certificate	DE000CU1FHM8	IMCD 79.75TS OPENZ	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013746837	IMCD 80.33TS OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CV880A7	IMCD 81.02TS OPENZ	EUR											
Certificate	NL0013360654	IMCD 82.78BS OPENB	EUR	1,0000	1,0000	1,0000	250,0000	1	1,0000	250				
Certificate	NL0013572084	IMCD 83.21TS OPENB	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013572597	IMCD 87.71BS OPENB	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CU1CK36	IMCD 88.73TS OPENZ	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CU1DZ46	IMCD 99.27TS OPENZ	EUR											
Certificate	NL0013110448	INBEV LEVOPENZ	EUR											
Certificate	NL0011995246	INBEV 50TL OPENH	EUR	2,6300	2,6500	2,5400	26,5000	1	2,5400	10				
Certificate	DE000CP23UR3	INBEV 55TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013823883	INBEV 57TL OPENH	EUR	1,9700	1,9700	1,8800			1,8800					
Certificate	DE000CP68D96	INBEV 60TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CP24J44	INBEV 60TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013234529	INBEV 64TL OPENH	EUR	1,3200	1,3200	1,2300			1,2300					
Certificate	DE000CP687E6	INBEV 65TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CP68917	INBEV 65TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000KA47460	INBEV 70TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CP68LF2	INBEV 70TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CP68H50	INBEV 70TL OPENC	EUR											
Certificate	DE000KA47577	INBEV 70TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000KA48AF2	INBEV 75TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000KA48DQ3	INBEV 75TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013405558	INBEV 78BOC0620Z	EUR											
Certificate	NL0013405871	INBEV 78BOC1219Z	EUR											
Certificate	NL0012796122	INBEV 80BON1219Z	EUR											
Certificate	DE000KA480K0	INBEV 80TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000KA47VH6	INBEV 80TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013817463	INBEV 84TS OPENH	EUR	1,8000	1,9200	1,8000			1,9200					
Certificate	DE000KA47VJ2	INBEV 85TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013406713	INBEV 86BOC0320Z	EUR											
Certificate	DE000KA1TL07	INBEV 90TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000KA47494	INBEV 90TS OPENC	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000KA475A1	INBEV 90TS OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000KA1TQ44	INBEV 90TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013406176	INBEV 92BOC0620Z	EUR											
Certificate	NL0013577349	INBEV 93TS OPENB	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000KA475B9	INBEV 95TS OPENC	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000KA1TDP5	INBEV 95TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000KA474A4	INBEV 95TS OPENC	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000KA1T7B4	INBEV 95TS OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013584303	INBEV 98TS OPENB	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000KA1TV13	INBEV 100TS OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CP69BP0	INBEV 100TS OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CP69CJ1	INBEV 100TS OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000KA1TYC9	INBEV 100TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000KA474B2	INBEV 100TS OPENC	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000KA475C7	INBEV 100TS OPENC	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000KA1TAQ9	INBEV 105TS OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000KA1TBN4	INBEV 105TS OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000KA475D5	INBEV 110TS OPENC	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000KA1TBP9	INBEV 110TS OPENC	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000KA1TAR7	INBEV 110TS OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000KA474C0	INBEV 110TS OPENC	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0013794340	INBEV 169TS OPENH	EUR	10,9900	11,1000	10,9900			11,1000					
Certificate	NL0013781800	INBEV 173TS OPENH	EUR	11,4300	11,5400	11,4300			11,5400					
Certificate	NL0013458300	INBEV 105.TRSOPENH	EUR	3,2200	3,3400	3,2200			3,3400					
Certificate	NL0012331979	INBEV 25.3TL OPENH	EUR	4,9200	4,9200	4,8300			4,8300					
Certificate	NL0012331987	INBEV 31.6TL OPENH	EUR	4,3400	4,3400	4,2500			4,2500					
Certificate	NL0011993407	INBEV 40.6TL OPENH	EUR	3,5100	3,5100	3,4100			3,4100					
Certificate	NL0010127148	INBEV 44.9TL OPENB	EUR	30,4400	30,4400	30,4400			30,4400					
Certificate	NL0013796964	INBEV 45.8TL OPENH	EUR	3,0300	3,0300	2,9300			2,9300					
Certificate	NL0010127932	INBEV 49.4TL OPENB	EUR	26,2100	26,2100	26,2100			26,2100					
Certificate	NL0013169642	INBEV 53.6TL OPENB	EUR	22,3800	22,3800	22,3800			22,3800					
Certificate	NL0013794365	INBEV 55.1TL OPENH	EUR	2,1500	2,1500	2,0600			2,0600					
Certificate	NL0013278468	INBEV 57.6TL OPENB	EUR	18,6500	18,6500	18,6500			18,6500					
Certificate	NL0013230709	INBEV 59.9TL OPENH	EUR	1,7100	1,7100	1,6200			1,6200					
Certificate	NL0013284052	INBEV 61.7TL OPENB	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013820376	INBEV 61.8TL OPENH	EUR	1,5300	1,5300	1,4400			1,4400					
Certificate	NL0013363146	INBEV 65.7TL OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013246309	INBEV 67.6TL OPENH	EUR	0,9900	0,9900	0,9000			0,9000					
Certificate	NL0013817497	INBEV 69.5TL OPENH	EUR	0,8100	0,8100	0,7200			0,7200					
Certificate	NL0013363443	INBEV 69.7TL OPENB	EUR	1,6000	1,6000	1,4600	3991,0500	3	1,4600	2595				
Certificate	NL0013989593	INBEV 73.1TS OPENB	EUR											
Certificate	NL0013818776	INBEV 76.6TRSOPENH	EUR	0,4000	0,5100	0,4000			0,5100					
Certificate	NL0013817489	INBEV 76.7TS OPENH	EUR	1,0300	1,1300	1,0300			1,1300					
Certificate	NL0013985351	INBEV 78.1TS OPENB	EUR	2,3800	2,4900	2,2900	78477,0000	4	2,4900	33400				
Certificate	NL0013817471	INBEV 80.3TS OPENH	EUR	1,4200	1,5200	1,4200			1,5200					
Certificate	NL0013406069	INBEV 81.5BOC1219Z	EUR											
Certificate	NL0013983984	INBEV 83.1TS OPENB	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013974512	INBEV 88.1TS OPENB	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0013829872	INBEV 88.5TS OPENH	EUR	2,2900	2,4000	2,2900			2,4000					
Certificate	NL0013794357	INBEV 88.6TS OPENH	EUR	2,3100	2,4200	2,3100			2,4200					
Certificate	DE000VF81TV6	INBEV 90.4TS OPENV	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000VF81TS2	INBEV 91.4TS OPENV	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000VF81TU8	INBEV 92.4TS OPENV	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0012539944	INBEV 93.9TS OPENH	EUR	2,8800	2,9900	2,8800			2,9900					
Certificate	DE000VF8EKR5	INBEV 94.7TS OPENV	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000VF8EKQ7	INBEV 96.7TS OPENV	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0012583405	INBEV 96.8TS OPENH	EUR	3,2000	3,3000	3,2000			3,3000					
Certificate	DE000VF8ENY5	INBEV 98.7TS OPENV	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013747710	INBEV100.4BS OPENB	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000CU1EPT9	INBEV101.8TS OPENZ	EUR											
Certificate	NL0013468275	INBEV102.4TRSOPENH	EUR	2,9600	3,0800	2,9600			3,0800					
Certificate	NL0012585129	INBEV102.6TS OPENH	EUR	3,8100	3,9200	3,8100			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	NL0013813751	INBEV102.6TS OPENH	EUR	3,8100	3,9200	3,8100			3,9200					
Certificate	NL0013785587	INBEV107.9TS OPENH	EUR	4,4000	4,5000	4,4000			4,5000					
Certificate	NL0013788334	INBEV107.9TS OPENH	EUR	4,3800	4,4900	4,3800			4,4900					
Certificate	NL0013781818	INBEV108.1TS OPENH	EUR	4,4100	4,5200	4,4100			4,5200					
Certificate	NL0013744717	INBEV108.5TS OPENH	EUR	4,4500	4,5600	4,4500			4,5600					
Certificate	DE000CU1ETY1	INBEV109.8TS OPENZ	EUR											
Certificate	NL0012048383	INBEV110.9TS OPENH	EUR	4,7200	4,8300	4,7200			4,8300					
Certificate	NL0013458292	INBEV112.5TRSOPENH	EUR	3,9800	4,0800	3,9800			4,0800					
Certificate	NL0013436058	INBEV123.5TS OPENH	EUR	6,0800	6,1800	6,0800			6,1800					
Certificate	NL0013618614	INBEV125.7TRSOPENH	EUR	5,3000	5,4100	5,3000			5,4100					
Certificate	NL0013458284	INBEV149.9TRSOPENH	EUR	7,7200	7,8300	7,7200			7,8300					
Certificate	NL0013814957	INBEV165.5TS OPENH	EUR	10,6200	10,7300	10,6200			10,7300					
Certificate	NL0013812936	INBEV165.6TS OPENH	EUR	10,6300	10,7300	10,6300			10,7300					
Certificate	NL0013807217	INBEV165.7TS OPENH	EUR	10,6400	10,7500	10,6400			10,7500					
Certificate	NL0013796956	INBEV165.8TS OPENH	EUR	10,6500	10,7600	10,6500			10,7600					
Certificate	NL0013806037	INBEV165.9TS OPENH	EUR	10,6600	10,7700	10,6600			10,7700					
Certificate	NL0013788326	INBEV172.6TS OPENH	EUR	11,3800	11,4900	11,3800			11,4900					
Certificate	NL0013785579	INBEV172.8TS OPENH	EUR	11,4000	11,5100	11,4000			11,5100					
Certificate	NL0013744709	INBEV173.6TS OPENH	EUR	11,4800	11,5900	11,4800			11,5900					
Certificate	NL0013709991	INBEV175.8TS OPENH	EUR	11,7200	11,8300	11,7200			11,8300					
Certificate	NL0013708209	INBEV22.15TRLOPENH	EUR	5,0600	5,0600	4,9700			4,9700					
Certificate	DE000CJ3RDW2	INBEV35.46TL OPENZ	EUR											
Certificate	DE000CJ3QTJ7	INBEV39.66TL OPENZ	EUR											
Certificate	NL0013818826	INBEV40.27TRLOPENH	EUR	3,2500	3,2500	3,1600			3,1600					
Certificate	NL0013818818	INBEV43.93TRLOPENH	EUR	2,8800	2,8800	2,7900			2,7900					
Certificate	DE000CJ3NUC7	INBEV46.93TL OPENZ	EUR											
Certificate	NL0013775257	INBEV48.17TRLOPENH	EUR	2,4600	2,4600	2,3700			2,3700					
Certificate	DE000VN9ZKN7	INBEV50.32TL OPENV	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CJ3RA08	INBEV50.42TL OPENZ	EUR											
Certificate	NL0013168453	INBEV52.57BL OPENB	EUR	20,3500	20,3500	20,3500			20,3500					
Certificate	DE000CJ3QYX8	INBEV52.94TL OPENZ	EUR											
Certificate	NL0013458474	INBEV54.31TRLOPENH	EUR	1,8500	1,8500	1,7500			1,7500					
Certificate	NL0013163934	INBEV55.25BL OPENB	EUR	17,6800	17,6800	17,6800			17,6800					
Certificate	DE000CV88D37	INBEV56.01TL OPENZ	EUR											
Certificate	NL0013818800	INBEV56.74TRLOPENH	EUR	1,6100	1,6100	1,5100			1,5100					
Certificate	NL0013283666	INBEV56.85BL OPENB	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CJ3RKJ4	INBEV58.44TL OPENZ	EUR											
Certificate	NL0013818792	INBEV58.57TRLOPENH	EUR	1,4200	1,4200	1,3300			1,3300					
Certificate	NL0013280993	INBEV60.99BL OPENB	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000VF1RTA9	INBEV61.38TL OPENV	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CJ3RTD8	INBEV61.43TL OPENZ	EUR											
Certificate	NL0013458441	INBEV62.06TRLOPENH	EUR	1,0800	1,0800	0,9800			0,9800					
Certificate	DE000VF2COD9	INBEV62.41TL OPENV	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000VF2C266	INBEV63.42TL OPENV	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013818784	INBEV64.06TRLOPENH	EUR	0,8700	0,8700	0,7900			0,7900					
Certificate	NL0013287626	INBEV64.07BL OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000VF2XF46	INBEV64.12TL OPENV	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CJ3R5G5	INBEV64.38TL OPENZ	EUR											
Certificate	DE000VF2L8T7	INBEV64.45TL OPENV	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000VF3A1J5	INBEV65.58TL OPENV	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013458425	INBEV65.94TRLOPENH	EUR	0,6900	0,6900	0,6000			0,6000					
Certificate	DE000VF3A037	INBEV66.12TL OPENV	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000VF3A1L1	INBEV66.58TL OPENV	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013363856	INBEV67.31BL OPENB	EUR	1,2700	1,2700	1,1300	17294,0000	3	1,1400	15200				
Certificate	DE000CJ3STV8	INBEV67.33TL OPENZ	EUR											
Certificate	DE000VF3A1P2	INBEV67.58TL OPENV	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000VF3A185	INBEV68.12TL OPENV	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000VF3A4H3	INBEV68.59TL OPENV	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000VF3A4K7	INBEV69.59TL OPENV	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013458409	INBEV69.82TRLOPENH	EUR	0,3300	0,3300	0,2400			0,2400					
Certificate	DE000VF3A3Y0	INBEV70.12TL OPENV	EUR											
Certificate	DE000CJ3S0B8	INBEV70.32TL OPENZ	EUR	0,4400	0,5700	0,4400	2309,0000	3	0,4500	4600				
Certificate	DE000VE3ZQY5	INBEV70.43TL OPENV	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000VE22NC6	INBEV72.14TS OPENV	EUR											
Certificate	DE000VE22EC5	INBEV72.77TS OPENV	EUR											
Certificate	DE000VE22EB7	INBEV73.77TS OPENV	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000VE218J9	INBEV74.16TS OPENV	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000VE218T8	INBEV74.81TS OPENV	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013985773	INBEV74.94BS OPENB	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000VE215C0	INBEV75.82TS OPENV	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000VE214K6	INBEV76.16TS OPENV	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000VE21456	INBEV76.82TS OPENV	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	DE000VE21498	INBEV77.82TS OPENV	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000VE214H2	INBEV78.16TS OPENV	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013985781	INBEV78.69BS OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000VE21472	INBEV78.82TS OPENV	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000VE21480	INBEV79.82TS OPENV	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CU6HHE0	INBEV79.82TS OPENZ	EUR											
Certificate	DE000VE214J8	INBEV80.16TS OPENV	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013818768	INBEV80.25TRSOPENH	EUR	0,7600	0,8700	0,7600			0,8700					
Certificate	DE000VE21464	INBEV80.82TS OPENV	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CU188W3	INBEV81.05TS OPENZ	EUR											
Certificate	DE000VE215A4	INBEV81.82TS OPENV	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013985799	INBEV82.62BS OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013818750	INBEV83.89TRSOPENH	EUR	1,1300	1,2300	1,1300			1,2300					
Certificate	DE000VE14F32	INBEV85.99TS OPENV	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000VE14E17	INBEV86.16TS OPENV	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013973241	INBEV86.75BS OPENB	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CU6HKG9	INBEV86.81TS OPENZ	EUR											
Certificate	DE000VE14CW4	INBEV86.99TS OPENV	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000VE14CU8	INBEV87.99TS OPENV	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VE14B02	INBEV88.16TS OPENV	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013793573	INBEV88.44TRSOPENH	EUR	1,5700	1,6800	1,5700			1,6800					
Certificate	DE000VE1SHT3	INBEV89.13TS OPENV	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000VF8EOH2	INBEV90.64TS OPENV	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013749062	INBEV91.08BS OPENB	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000VF8ETW6	INBEV92.64TS OPENV	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000VF8EJU1	INBEV93.53TS OPENV	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013458326	INBEV93.71TRSOPENH	EUR	2,1100	2,2100	2,1100			2,2100					
Certificate	DE000CU1CW57	INBEV93.79TS OPENZ	EUR											
Certificate	DE000VF8EJV9	INBEV94.53TS OPENV	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013584832	INBEV95.62BS OPENB	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000VF8ELQ5	INBEV96.44TS OPENV	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000VF8ELR3	INBEV97.44TS OPENV	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013458318	INBEV97.46TRSOPENH	EUR	2,4800	2,5900	2,4800			2,5900					
Certificate	DE000VF8ELT9	INBEV98.44TS OPENV	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000VF8ENE7	INBEV99.52TS OPENV	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0000456465	INDIA PI OPENN	EUR	112,7000	112,7000	112,7000			112,7000					
Certificate	NL0000290302	INDIA PI OPENN	EUR	17,8500	17,8500	17,8400			17,8400					
Certificate	DE000CJ3RCJ1	INDIT 17.1TL OPENZ	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CJ3Q4K1	INDIT14.55TL OPENZ	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CV87MS2	INDIT19.35TL OPENZ	EUR											
Certificate	DE000CN6JRC8	INDIT21.11TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CJ3SBH5	INDIT23.09TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CU1FNS3	INDIT25.58TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000VE2BWP4	INDU LEVOPENV	EUR	12,5050	12,5050	12,5050			12,5050					
Certificate	DE000VE2BWH3	INDU LEVOPENV	EUR	13,6450	13,6450	13,6450			13,6450					
Certificate	DE000VE2BKA1	INDU LEVOPENV	EUR	7,1250	7,1250	7,1250			7,1250					
Certificate	DE000VE2BXD8	INDU LEVOPENV	EUR	12,8700	12,8700	12,8700			12,8700					
Certificate	DE000VE2BWJ7	INDU SHROPENV	EUR	13,0950	13,0950	13,0950			13,0950					
Certificate	DE000VE2BKT1	INDU SHROPENV	EUR	5,9350	5,9350	5,9350			5,9350					
Certificate	DE000VE2BKFO	INDU SHROPENV	EUR	8,3650	8,3650	8,3650			8,3650					
Certificate	DE000VE2BVV4	INDU SHROPENV	EUR	8,7450	8,7450	8,7450			8,7450					
Certificate	DE000VE2BUN3	INDU SHROPENV	EUR	9,0450	9,0450	9,0450			9,0450					
Certificate	NL0013805401	INFIN 16.TRLOPENH	EUR	3,5600	3,5600	3,4800			3,4800					
Certificate	DE000CJ3PPP4	INFIN 13.5TL OPENZ	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0013800998	INFIN 15.5TL OPENH	EUR	5,0600	5,0600	4,9700			4,9700					
Certificate	NL0013810526	INFIN 15.8TRLOPENH	EUR	3,7300	3,7300	3,6700			3,6700					
Certificate	NL0013603384	INFIN 24.5TRSOPENH	EUR	4,9800	5,1200	4,9800			5,1200					
Certificate	NL0013710742	INFIN 4.11TL OPENH	EUR	15,7100	15,7100	15,6200			15,6200					
Certificate	NL0013794878	INFIN 8.92TL OPENH	EUR	11,1800	11,1800	11,1200			11,1200					
Certificate	NL0013699747	INFIN 9.93TL OPENH	EUR	10,2700	10,2700	10,1800			10,1800					
Certificate	NL0013782733	INFIN10.87TL OPENH	EUR	9,3500	9,3500	9,2900			9,2900					
Certificate	NL0013594880	INFIN11.26TRLOPENH	EUR	8,2900	8,2900	8,2000			8,2000					
Certificate	DE000CU1DBE3	INFIN11.49TL OPENZ	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0011896568	INFIN11.94TL OPENH	EUR	8,3800	8,3800	8,2900			8,2900					
Certificate	NL0013794860	INFIN12.57TL OPENH	EUR	7,7700	7,7700	7,7100			7,7100					
Certificate	NL0013594872	INFIN12.84TRLOPENH	EUR	6,7100	6,7100	6,6300			6,6300					
Certificate	NL0011928742	INFIN13.26TL OPENH	EUR	7,1500	7,1500	7,0600			7,0600					
Certificate	NL0013790637	INFIN13.67TL OPENH	EUR	6,7600	6,7600	6,6800			6,6800					
Certificate	NL0013607393	INFIN14.31TL OPENH	EUR	6,1700	6,1700	6,0900			6,0900					
Certificate	NL0013594864	INFIN14.43TRLOPENH	EUR	5,1200	5,1200	5,0300			5,0300					
Certificate	NL0013720931	INFIN14.91TRLOPENH	EUR	4,6300	4,6300	4,5400			4,5400					
Certificate	NL0013732480	INFIN14.96TL OPENH	EUR	5,5400	5,5400	5,4800			5,4800					



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	NL0013734023	INFIN15.28TRLOPENH	EUR	4,2300	4,2300	4,1800			4,1800					
Certificate	NL0013801913	INFIN15.45TRLOPENH	EUR	4,0700	4,0700	4,0100			4,0100					
Certificate	DE000CUG6148	INFIN15.49TL OPENZ	EUR	4,0050	4,0050	4,0050								
Certificate	NL0013801905	INFIN15.53TRLOPENH	EUR	3,9900	3,9900	3,9300			3,9300					
Certificate	NL0013813934	INFIN15.96TL OPENH	EUR	4,6000	4,6000	4,5400			4,5400					
Certificate	DE000VE22QW7	INFIN16.06TL OPENV	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013815871	INFIN16.28TRLOPENH	EUR	3,2900	3,2900	3,2000			3,2000					
Certificate	NL0013815863	INFIN16.45TRLOPENH	EUR	3,1300	3,1300	3,0400			3,0400					
Certificate	NL0013815194	INFIN16.52TL OPENH	EUR	4,0700	4,0700	4,0100			4,0100					
Certificate	NL0013815855	INFIN16.54TRLOPENH	EUR	3,0200	3,0200	2,9600			2,9600					
Certificate	DE000VE22M33	INFIN16.56TL OPENV	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013821705	INFIN16.81TRLOPENH	EUR	2,7600	2,7600	2,7000			2,7000					
Certificate	NL0013819196	INFIN17.03TRLOPENH	EUR	2,5500	2,5500	2,4800			2,4800					
Certificate	DE000VE22M17	INFIN17.06TL OPENV	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013819188	INFIN17.21TRLOPENH	EUR	2,3700	2,3700	2,3100			2,3100					
Certificate	NL0013824543	INFIN17.39TL OPENH	EUR	3,2600	3,2600	3,2000			3,2000					
Certificate	DE000CUGHT52	INFIN17.49TL OPENZ	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000VE22M29	INFIN17.56TL OPENV	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013823164	INFIN17.59TRLOPENH	EUR	2,0000	2,0000	1,9400			1,9400					
Certificate	NL0013823156	INFIN17.78TRLOPENH	EUR	1,8300	1,8300	1,7800			1,7800					
Certificate	NL0013824535	INFIN17.85TL OPENH	EUR	2,8300	2,8300	2,7700			2,7700					
Certificate	NL0013823149	INFIN17.87TRLOPENH	EUR	1,7700	1,7700	1,7100			1,7100					
Certificate	DE000VE22MX4	INFIN18.06TL OPENV	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013827959	INFIN18.12TRLOPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013830698	INFIN18.26TRLOPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013828882	INFIN18.35TL OPENH	EUR	2,3600	2,3600	2,3000			2,3000					
Certificate	NL0013829542	INFIN18.36TRLOPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000VE22MY2	INFIN18.56TL OPENV	EUR											
Certificate	DE000VE32PT7	INFIN18.56TL OPENV	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013832157	INFIN18.88TL OPENH	EUR	1,9000	1,9000	1,8100			1,8100					
Certificate	NL0013831241	INFIN19.01TRSOPENH	EUR											
Certificate	NL0013827942	INFIN19.04TRSOPENH	EUR											
Certificate	DE000VE32PU5	INFIN19.06TL OPENV	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013832736	INFIN19.08TRLOPENH	EUR	0,9500	0,9500	0,8400			0,8400					
Certificate	NL0013832728	INFIN19.28TRLOPENH	EUR											
Certificate	NL0013723794	INFIN19.28TS OPENH	EUR											
Certificate	NL0013832140	INFIN19.38TL OPENH	EUR											
Certificate	NL0013832710	INFIN19.38TRLOPENH	EUR											
Certificate	NL0013827934	INFIN19.49TRSOPENH	EUR											
Certificate	DE000VE22MV8	INFIN19.56TS OPENV	EUR											
Certificate	DE000VE22MW6	INFIN20.06TS OPENV	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013794852	INFIN20.19TS OPENH	EUR	2,2000	2,3100	2,2000			2,3100					
Certificate	NL0013607310	INFIN20.32TS OPENH	EUR	2,3100	2,4500	2,3100			2,4500					
Certificate	NL0013832702	INFIN20.37TRSOPENH	EUR	1,0900	1,1700	1,0900			1,1700					
Certificate	DE000VE22M41	INFIN20.56TS OPENV	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013832694	INFIN20.87TRSOPENH	EUR	1,5100	1,5900	1,5100			1,5900					
Certificate	DE000VE22M09	INFIN21.06TS OPENV	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013635279	INFIN21.28TS OPENH	EUR	3,3800	3,4800	3,3800			3,4800					
Certificate	DE000VE22M25	INFIN21.56TS OPENV	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013832686	INFIN21.86TRSOPENH	EUR	2,3500	2,4800	2,3500			2,4800					
Certificate	NL0013393473	INFIN22.03TS OPENH	EUR	4,1800	4,2900	4,1800			4,2900					
Certificate	DE000VE32PS9	INFIN22.05TS OPENV	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000VE32PV3	INFIN22.55TS OPENV	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013827033	INFIN23.22TS OPENH	EUR	5,4300	5,5600	5,4300			5,5600					
Certificate	NL0012093819	INFIN24.64TS OPENH	EUR	6,9800	7,0900	6,9800			7,0900					
Certificate	NL0012312912	INFIN29.19TS OPENH	EUR	11,8800	11,9800	11,8800			11,9800					
Certificate	NL0013832132	INFIN39.76TS OPENH	EUR	23,2200	23,3600	23,2200			23,3600					
Certificate	NL0013594906	INFIN8.013TRLOPENH	EUR	11,5300	11,5300	11,4500			11,4500					
Certificate	DE000CU1DHZ5	INFIN9.971TL OPENZ	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	DE000CUGHC05	INFOS 7.77L OPENZ	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000CJ3PSG7	INFOS 6.49TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000CJ3NKR6	INFOS 8.58TL OPENZ	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	7,4550	7,4550	7,4550			7,4550					
Certificate	DE000VE2BH92	ING SHROPEPV	EUR	6,0350	6,0350	6,0350			6,0350					
Certificate	DE000CE6BQC8	ING SHROPEPV	EUR											
Certificate	NL001311867	ING SHROPEPV	EUR	37,4600	37,4600	37,4600			37,4600					
Certificate	XS1758704230	ING STN0221B	EUR	66,1500	66,1500	66,1500			66,1500					
Certificate	XS1971370454	ING STN0424B	EUR	107,1000	107,1000	107,1000			107,1000					
Certificate	XS1649307003	ING STN0720B	EUR	67,8500	67,8500	67,8500			67,8500					
Certificate	XS1913464753	ING STN1121B	EUR	101,2000	101,2000	100,4000	1012,0000	1	100,4000	1000				
Certificate	XS1536788042	ING STN1219B	EUR	85,2500	85,2500	85,2500			85,2500					
Certificate	NL0010378568	ING 3TL OPENB	EUR	7,7350	7,7350	7,7350			7,7350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010887501	ING 6TL OPENB	EUR	4,9100	4,9500	4,9100	982,0000	1	4,9500	200				
Certificate	DE000KA1THD2	ING 7TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000KA1TQN2	ING 7TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CUG6PY3	ING 8SWT1219Z	EUR											
Certificate	DE000VF8EYN5	ING 8TL 1219V	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CP23QF6	ING 8TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CP69ME1	ING 8TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000KA1TQP7	ING 8TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000KA1THE0	ING 8TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000VE2Q5Y1	ING 9TL 0320V	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000VE2Q5Z8	ING 9TL 1219V	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000KA47T42	ING 9TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000KA47U80	ING 9TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000KA1TMF7	ING 9TS OPENC	EUR											
Certificate	DE000KA1TQO5	ING 9TS OPENC	EUR											
Certificate	DE000VE21Z05	ING 10TL 0320V	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000VE21Z13	ING 10TL 1219V	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000KA48B41	ING 10TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000KA48ET5	ING 10TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013405970	ING 11BON0620Z	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	DE000VE21XX3	ING 11TS 0320V	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000KA1UCY7	ING 11TS 1219C	EUR	0,5300	0,6200	0,5300	1060,0000	1	0,6200	2000				
Certificate	DE000VF6XNG6	ING 11TS 1219V	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000KA1S189	ING 11TS OPENC	EUR											
Certificate	DE000CP69L38	ING 11TS OPENC	EUR											
Certificate	DE000KA47924	ING 11TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0012796981	ING 12BOC1219Z	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	NL0013407588	ING 12BOC1220Z	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	DE000VE3ZCQ1	ING 12TS 0320V	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000VE22L18	ING 12TS 1219V	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CP065G0	ING 13TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CQ582P4	ING 14TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CQ5AZ35	ING 14TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CY52YE4	ING 16TS OPENC	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0009900224	ING 1.6TL OPENB	EUR	9,0350	9,0350	9,0350			9,0350					
Certificate	NL0010174165	ING 1.9TL OPENB	EUR	8,7950	8,7950	8,7950			8,7950					
Certificate	NL0010175436	ING 2.2TL OPENB	EUR	8,4550	8,4550	8,4550			8,4550					
Certificate	NL0010175758	ING 2.6TL OPENB	EUR	8,1150	8,1150	8,1150			8,1150					
Certificate	NL0010380408	ING 3.7TL OPENB	EUR	7,0750	7,0750	7,0750			7,0750					
Certificate	NL0010441309	ING 4.2TL OPENB	EUR	6,6450	6,6450	6,6450			6,6450					
Certificate	NL0010442323	ING 4.7TL OPENB	EUR	6,1850	6,1850	6,1850			6,1850					
Certificate	NL0010445599	ING 5.2TL OPENB	EUR	5,6550	5,6550	5,6550			5,6550					
Certificate	NL0010515508	ING 5.8TL OPENB	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	NL0013782758	ING 5.8TL OPENH	EUR	5,1200	5,1200	5,1100			5,1100					
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	DE000VF81VK5	ING 7.5TL 1219V	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000VE14DX0	ING 8.5TL 0320V	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000KA1UCU5	ING 8.5TL 1219C	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VF9JDR7	ING 8.5TL 1219V	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000KA1TVW3	ING 8.5TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000KA472T8	ING 8.5TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013406242	ING 9.2BOC0320Z	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000VE224M8	ING 9.5TL 0320V	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000VE224P1	ING 9.5TL 1219V	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000KA48138	ING 9.5TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000KA47WR3	ING 9.5TL OPENC	EUR	1,0500	1,0800	1,0000	535,0300	18	1,0100	524				
Certificate	DE000CX0KVV3	ING 9.5TL OPENC	EUR	2,3200	2,3300	2,2800	1315,8000	2	2,2800	565				
Certificate	NL0013759541	ING 9.6BOC0620B	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	NL0013406259	ING 9.6BOC0620Z	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	NL0013405665	ING 10.5BOC0620Z	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	DE000VE22LZ1	ING 10.5TL 0320V	EUR											
Certificate	DE000VE22L34	ING 10.5TL 1219V	EUR											
Certificate	DE000KA1UCX9	ING 10.5TS 1219C	EUR											
Certificate	NL0014044554	ING 10.8TS OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013439466	ING 11.1TRSOPENH	EUR	0,6400	0,7200	0,6400			0,7200					
Certificate	NL0013983174	ING 11.3BOC0620B	EUR	10,5600	10,5600	10,5100	2640,0000	1	10,5100	250				
Certificate	NL0013355001	ING 11.3TS OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013407000	ING 11.5BON1220Z	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	DE000VE22L00	ING 11.5TS 0320V	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	DE000VE212Y6	ING 11.5TS 1219V	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CP69F28	ING 11.5TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000VE22LF3	ING 11.8TS OPENV	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0012796379	ING 12.18OC1219Z	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	NL0013386766	ING 12.1TS OPENH	EUR	2,6000	2,6900	2,6000			2,6900					
Certificate	NL0013363716	ING 12.3TS OPENB	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CP06520	ING 12.5TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CQ58T73	ING 12.5TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0012796619	ING 12.68OC1219Z	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	NL0013148810	ING 13.38OC1219B	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	LU1790555038	ING 13.3TPIOPENS	EUR	1,5200	1,5700	1,5200			1,5700					
Certificate	DE000CQ582N9	ING 13.5TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CP06610	ING 13.5TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CQ580B8	ING 13.5TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013439417	ING 13.8TRSOPENH	EUR	3,3200	3,4000	3,3200			3,4000					
Certificate	DE000CJ35UY0	ING 13.9TS OPENZ	EUR											
Certificate	DE000CQ5AWQ6	ING 14.5TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013782774	ING 2.42TL OPENH	EUR	8,2700	8,2700	8,2600			8,2600					
Certificate	NL0013782766	ING 5.32TL OPENH	EUR	5,5700	5,5700	5,5600			5,5600					
Certificate	DE000CJ3PFR1	ING 6.23TL OPENZ	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013782741	ING 6.29TL OPENH	EUR	4,6700	4,6700	4,6600			4,6600					
Certificate	DE000CJ3QXN1	ING 6.33TL OPENZ	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CU1FDV8	ING 6.78TL 1219Z	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013696990	ING 6.88TL OPENH	EUR	4,1200	4,1200	4,1100			4,1100					
Certificate	NL0011906516	ING 7.04TL OPENB	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000CJ3RET6	ING 7.22TL OPENZ	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0013434749	ING 7.24TL OPENH	EUR	3,7800	3,7800	3,7700			3,7700					
Certificate	DE000CU1FDW6	ING 7.28TL 1219Z	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000VF81VF5	ING 7.54TL OPENV	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0011914221	ING 7.56TL OPENB	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013635287	ING 7.62TL OPENH	EUR	3,4400	3,4400	3,4200			3,4200					
Certificate	DE000VF8EYH7	ING 7.74TL OPENV	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000VF81UK7	ING 7.75TL 1219V	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CU1FDX4	ING 7.78TL 1219Z	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013384514	ING 7.89TL OPENH	EUR	3,1800	3,1800	3,1700			3,1700					
Certificate	DE000VF8EYK1	ING 7.94TL OPENV	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CD624J2	ING 7.97TL OPENZ	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0011914874	ING 8.09TL OPENB	EUR	3,0000	3,0000	2,9600	600,0000	1	2,9600	200				
Certificate	DE000VF8EYJ3	ING 8.14TL OPENV	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0012579205	ING 8.19TL OPENH	EUR	2,9000	2,9000	2,8900			2,8900					
Certificate	DE000VE2QUP6	ING 8.25TL 0320V	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000VF814K2	ING 8.25TL 1219V	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CU1FYK7	ING 8.33TL 1219Z	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013755820	ING 8.34TL OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000VF817D0	ING 8.34TL OPENV	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013735897	ING 8.47TL OPENH	EUR	2,6500	2,6500	2,6300			2,6300					
Certificate	DE000VF9JDQ9	ING 8.54TL OPENV	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013764962	ING 8.58TL OPENB	EUR	2,5000	2,5000	2,5000	7500,0000	1	2,5000	3000				
Certificate	DE000CU1FWY2	ING 8.58TL OPENZ	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	LU1840913054	ING 8.66TCIOPENS	EUR											
Certificate	NL0013735889	ING 8.69TL OPENH	EUR	2,4400	2,4400	2,4300			2,4300					
Certificate	DE000VF9JNC8	ING 8.74TL OPENV	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000VE14DW2	ING 8.75TL 0320V	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000VF9JNB0	ING 8.75TL 1219V	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000KA1TVX1	ING 8.75TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013766421	ING 8.83TL OPENB	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CU1FOM7	ING 8.88TL 1219Z	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000VF9JPE9	ING 8.94TL OPENV	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013802770	ING 8.97TL OPENH	EUR	2,1800	2,1800	2,1600			2,1600					
Certificate	NL0013977754	ING 9.078L OPENB	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013978877	ING 9.077L OPENB	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VE2Q424	ING 9.08TL OPENV	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000VE2Q507	ING 9.15TL OPENV	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000VE224L0	ING 9.25TL 0320V	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000VE224N6	ING 9.25TL 1219V	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000KA47T59	ING 9.25TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000VE2Q796	ING 9.28TL OPENV	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CUGG352	ING 9.29TL OPENZ	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013978885	ING 9.31TL OPENB	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013977762	ING 9.328L OPENB	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013804271	ING 9.33TL OPENH	EUR	1,8400	1,8400	1,8300			1,8300					
Certificate	DE000VE224J4	ING 9.35TL OPENV	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	DE000CU6HA95	ING 9.48TL 1219Z	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000VE2Q770	ING 9.48TL OPENV	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000VE2Z4K2	ING 9.55TL OPENV	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013979644	ING 9.57BL OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013978893	ING 9.57TL OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013807514	ING 9.68TL OPENH	EUR	1,5200	1,5200	1,5000			1,5000					
Certificate	DE000VE2Z6X0	ING 9.68TL OPENV	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000VE21WG0	ING 9.75TL 0320V	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000VE21WF2	ING 9.75TL 1219V	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000KA47WS1	ING 9.75TL OPENC	EUR	0,8300	0,8300	0,7600	249,0000	1	0,7600	300				
Certificate	DE000VE2Z7A6	ING 9.75TL OPENV	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013980550	ING 9.82BL OPENB	EUR	0,8200	0,8200	0,7700	9999,4500	2	0,7700	12426				
Certificate	NL0013981186	ING 9.82TL OPENB	EUR	1,3400	1,3600	1,3400	1356,0000	2	1,3400	1000				
Certificate	DE000VE21XJ2	ING 9.88TL OPENV	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013811334	ING 9.94TL OPENH	EUR	1,2700	1,2700	1,2600			1,2600					
Certificate	DE000VE21XW5	ING 9.95TL OPENV	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CU6HCN2	ING 9.99TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013988546	ING 10.07BL OPENB	EUR	0,5400	0,5600	0,5300	3340,0000	2	0,5300	6000				
Certificate	NL0013989379	ING 10.07TL OPENB	EUR	1,1200	1,1300	1,1000	16192,8300	5	1,1200	14453				
Certificate	DE000CU1EGS0	ING 10.07TL OPENZ	EUR											
Certificate	DE000VE22DZ8	ING 10.09TL OPENV	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013823172	ING 10.13TRL OPENH	EUR	0,4800	0,4800	0,4500			0,4500					
Certificate	DE000VE22FB4	ING 10.16TL OPENV	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000VE22LX6	ING 10.25TL 0320V	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000VE22L26	ING 10.25TL 1219V	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000KA48B58	ING 10.25TL OPENC	EUR	0,3200	0,3200	0,2700	1600,0000	1	0,2700	5000				
Certificate	DE000VE22LD8	ING 10.29TL OPENV	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CU6HRZ4	ING 10.29TL OPENZ	EUR	0,2600	0,3000	0,2200	668,0000	3	0,2200	2400				
Certificate	NL0014040958	ING 10.32BL OPENB	EUR	0,3000	0,3000	0,2300	980,0000	3	0,2800	3500				
Certificate	NL0014041501	ING 10.32TL OPENB	EUR	0,8900	0,8900	0,8800	5340,0000	1	0,8800	6000				
Certificate	DE000VE22LV0	ING 10.36TL OPENV	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013827041	ING 10.45TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013827975	ING 10.46TRL OPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000VE22LK3	ING 10.49TL OPENV	EUR											
Certificate	DE000VE22LU2	ING 10.56TL OPENV	EUR											
Certificate	NL0014043440	ING 10.57BL OPENB	EUR											
Certificate	NL0014043101	ING 10.57TL OPENB	EUR											
Certificate	NL0013439482	ING 10.89TRS OPENH	EUR	0,4400	0,5100	0,4400			0,5100					
Certificate	DE000VE227B4	ING 10.93TS OPENV	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013696966	ING 10.97TS OPENH	EUR	1,3700	1,4600	1,3700			1,4600					
Certificate	DE000CU1C5L1	ING 10.98TS OPENZ	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013358393	ING 11.15BOC1219B	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	NL0013355241	ING 11.18BS OPENB	EUR	0,7700	0,8800	0,7700	3850,0000	1	0,8800	5000				
Certificate	DE000VF5BTE6	ING 11.24TS OPENV	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000VE21Z23	ING 11.25TS 0320V	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000VF7GHU2	ING 11.25TS 1219V	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CP69F10	ING 11.25TS OPENC	EUR											
Certificate	DE000VE21ZX8	ING 11.31TS OPENV	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013429525	ING 11.34TS OPENH	EUR	1,7700	1,8700	1,7700			1,8700					
Certificate	NL0013169436	ING 11.35BOC1219B	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	DE000VF5BT68	ING 11.37TS OPENV	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000VE21ZL3	ING 11.42TS OPENV	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000VF43ZP5	ING 11.44TS OPENV	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000VF4NU70	ING 11.58TS OPENV	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013439458	ING 11.64TRS OPENH	EUR	1,1600	1,2400	1,1600			1,2400					
Certificate	DE000VF4NU88	ING 11.65TS OPENV	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0012988539	ING 11.67BS OPENB	EUR	1,2800	1,3700	1,2800	256,0000	1	1,3700	200				
Certificate	DE000VE22L42	ING 11.68TS OPENV	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013407570	ING 11.75BOC0920Z	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	DE000VE3ZPL4	ING 11.75TS 0320V	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000VE22LY4	ING 11.75TS 1219V	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CP69F36	ING 11.75TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013291933	ING 11.79TS OPENB	EUR	2,2800	2,3200	2,2800	114,0000	1	2,3200	50				
Certificate	NL0013424930	ING 11.81TS OPENH	EUR	2,2800	2,3700	2,2800			2,3700					
Certificate	DE000VE22LW8	ING 11.88TS OPENV	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CU1DVV3	ING 11.88TS OPENZ	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013291578	ING 12.16BS OPENB	EUR	1,7600	1,8500	1,7600	1760,0000	1	1,8500	1000				
Certificate	NL0013439441	ING 12.18TRS OPENH	EUR	1,7000	1,7800	1,7000			1,7800					
Certificate	DE000CU1F0N5	ING 12.25TS 1219Z	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CU6G5L2	ING 12.27TS OPENZ	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000VF4H0D2	ING 12.28TS OPENV	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CU1CV33	ING 12.36TS 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	DE000CV898L6	ING 12.37TS OPENZ	EUR											
Certificate	NL0013820723	ING 12.65TS OPENH	EUR	3,1900	3,2900	3,1900			3,2900					
Certificate	NL0013811326	ING 12.71TS OPENH	EUR	3,2500	3,3500	3,2500			3,3500					
Certificate	NL0013439433	ING 12.72TRSOPENH	EUR	2,2400	2,3200	2,2400			2,3200					
Certificate	DE000CP065F2	ING 12.75TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP06602	ING 12.75TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CU6HR05	ING 12.78TS OPENZ	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013377443	ING 12.79TS OPENB	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0012586630	ING 12.87TS OPENH	EUR	3,4300	3,5200	3,4300			3,5200					
Certificate	DE000CU1CNE0	ING 13.06TS OPENZ	EUR											
Certificate	NL0012687313	ING 13.09BS OPENB	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013828890	ING 13.44TS OPENH	EUR	4,0400	4,1400	4,0400			4,1400					
Certificate	NL0012579122	ING 13.52TS OPENH	EUR	4,1200	4,2200	4,1200			4,2200					
Certificate	LU1757001372	ING 13.62TPIOPENS	EUR	1,7500	1,8100	1,7500			1,8100					
Certificate	DE000CQ5AZ27	ING 13.75TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	LU1756863715	ING 13.89TPIOPENS	EUR	2,0100	2,0600	2,0100			2,0600					
Certificate	NL0013000490	ING 14.05BS OPENB	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013297799	ING 14.54BS OPENB	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CQ5A5H5	ING 14.75TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0012579080	ING 15.43TS OPENH	EUR	6,1900	6,2900	6,1900			6,2900					
Certificate	NL0012264246	ING 15.71TS OPENB	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0013439391	ING 15.96TRSOPENH	EUR	5,4800	5,5600	5,4800			5,5600					
Certificate	NL0012579064	ING 16.39TS OPENH	EUR	7,2300	7,3300	7,2300			7,3300					
Certificate	NL0013714579	ING 2.126TRLOPENH	EUR	8,4000	8,4000	8,3600			8,3600					
Certificate	NL0013827967	ING 21.43TRSOPENH	EUR	10,9400	11,0200	10,9400			11,0200					
Certificate	NL0013276744	ING 4.2648L OPENB	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0013714561	ING 4.6777RLOPENH	EUR	5,8400	5,8400	5,8100			5,8100					
Certificate	NL0011636469	ING 5.1848L OPENB	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0013775893	ING 5.331TRLOPENH	EUR	5,1900	5,1900	5,1600			5,1600					
Certificate	DE000CJ3RA57	ING 5.405TL OPENZ	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013163991	ING 5.9138L OPENB	EUR	4,7200	4,7200	4,6900	623,0400	1	4,6900	132				
Certificate	NL0013439631	ING 5.926TRLOPENH	EUR	4,6000	4,6000	4,5600			4,5600					
Certificate	NL0013011356	ING 6.4278L OPENB	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013714553	ING 6.804TRLOPENH	EUR	3,7200	3,7200	3,6900			3,6900					
Certificate	NL0011904982	ING 6.8378L OPENB	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0013439615	ING 7.041TRLOPENH	EUR	3,4800	3,4800	3,4500			3,4500					
Certificate	DE000CU1E0Y3	ING 7.078TL OPENZ	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013452352	ING 7.351TRLOPENH	EUR	3,1700	3,1700	3,1400			3,1400					
Certificate	NL0013439607	ING 7.599TRLOPENH	EUR	2,9200	2,9200	2,8900			2,8900					
Certificate	DE000CF3A6U1	ING 7.675TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CJ3Q7P3	ING 7.685TL OPENZ	EUR	2,8000	2,8000	2,7800	420,0000	1	2,7800	150				
Certificate	NL0012996078	ING 7.8048L OPENB	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013451156	ING 7.873TRLOPENH	EUR	2,6500	2,6500	2,6200			2,6200					
Certificate	DE000VF81WE6	ING 8.061TL OPENV	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013753544	ING 8.0698L OPENB	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CV883Q7	ING 8.142TL OPENZ	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000VNWVWK5	ING 8.146TL OPENV	EUR	2,8000	2,8000	2,8000	7000,0000	2	2,8000	2500				
Certificate	NL0013439599	ING 8.156TRLOPENH	EUR	2,3700	2,3700	2,3300			2,3300					
Certificate	DE000VF811Y9	ING 8.262TL OPENV	EUR	2,2600	2,2600	2,2200	226,0000	1	2,2200	100				
Certificate	NL0013754666	ING 8.3198L OPENB	EUR	2,3000	2,3000	2,2800	19655,4000	6	2,2900	8555				
Certificate	DE000VN9HDG4	ING 8.345TL OPENV	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013733025	ING 8.395TRLOPENH	EUR	2,1300	2,1300	2,0900			2,0900					
Certificate	DE000VF9JC57	ING 8.466TL OPENV	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CU1FS27	ING 8.539TL OPENZ	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013763022	ING 8.5698L OPENB	EUR	2,0600	2,0600	2,0300	1030,0000	1	2,0300	500				
Certificate	DE000VF9JMB2	ING 8.668TL OPENV	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013737448	ING 8.698TRLOPENH	EUR	1,8300	1,8300	1,7900			1,7900					
Certificate	NL0013765621	ING 8.8198L OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000VF9JN21	ING 8.868TL OPENV	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CU1FXU8	ING 8.935TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013803190	ING 8.985TRLOPENH	EUR	1,5500	1,5500	1,5100			1,5100					
Certificate	NL0013805419	ING 9.338TRLOPENH	EUR	1,2000	1,2000	1,1700			1,1700					
Certificate	DE000CU6G155	ING 9.386TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013807969	ING 9.694TRLOPENH	EUR	0,8700	0,8700	0,8400			0,8400					
Certificate	DE000CU6G7N4	ING 9.834TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000VE2BUQ6	INGA LEVOPENV	EUR	5,5850	5,5850	5,5850			5,5850					
Certificate	DE000VE2BH68	INGA LEVOPENV	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	DE000VE2BH84	INGA LEVOPENV	EUR	13,9650	13,9650	13,9650			13,9650					
Certificate	DE000VE2BH35	INGA SHROPENV	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000VE2BUW4	INGA SHROPENV	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0010610119	INTEL 21TL OPENB	EUR	35,2100	35,2100	35,2100			35,2100					
Certificate	NL0009557792	INTEL 11.9TL OPENB	EUR	42,7800	42,7800	42,7800			42,7800					

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	NL0009626548	INTEL 13.8TL OPENB	EUR	41,1900	41,1900	41,1900			41,1900					
Certificate	NL0010379327	INTEL 18.3TL OPENB	EUR	37,4600	37,4600	37,4600			37,4600					
Certificate	NL0011902838	INTEL32.73BL OPENB	EUR	22,9900	22,9900	22,9900			22,9900					
Certificate	NL0013295348	INTER 15.4TL OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CJ3N625	INTER 9.07TL OPENZ	EUR											
Certificate	DE000CU18YP5	INTER10.05TL OPENZ	EUR											
Certificate	NL0013015365	INTER10.32TL OPENB	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	DE000CU1CDJ0	INTER11.11TL OPENZ	EUR											
Certificate	DE000CD64DV1	INTER12.11TL OPENZ	EUR											
Certificate	NL0012999312	INTER12.37TL OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000CE6FQGO	INTER13.17TL OPENZ	EUR											
Certificate	DE000CJ3SE52	INTER14.19TL OPENZ	EUR											
Certificate	NL0013293160	INTER14.38TL OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000CJ3KCK7	INTER15.19TL OPENZ	EUR											
Certificate	DE000CU6HWF6	INTER16.19TL OPENZ	EUR											
Certificate	NL0014041642	INTER16.39TL OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	NL0013984065	INTER17.65TS OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013295926	INTER19.63TS OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013572092	INTER21.61TS OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013775919	INTU 147.TRLOPENH	EUR	10,7300	10,8800	10,7300			10,8800					
Certificate	NL0013801004	INTU 170.TL OPENH	EUR	8,7700	8,9200	8,7700			8,9200					
Certificate	NL0013815202	INTU 205.TL OPENH	EUR	5,6900	5,8400	5,6900			5,8400					
Certificate	NL0013631609	INTU 234.TL OPENH	EUR	3,1300	3,2700	3,1300			3,2700					
Certificate	NL0013813942	INTU 266.TS OPENH	EUR	1,1900	1,1900	0,9900			0,9900					
Certificate	NL0013740343	INTU 294.TS OPENH	EUR	3,8100	3,8100	3,6000			3,6000					
Certificate	NL0013797566	INTU 142.4TL OPENH	EUR	11,2100	11,3500	11,2100			11,3500					
Certificate	NL0013631674	INTU 155.9TL OPENH	EUR	10,0200	10,1700	10,0200			10,1700					
Certificate	NL0013473713	INTU 165.7TRLOPENH	EUR	9,0300	9,1800	9,0300			9,1800					
Certificate	NL0013631658	INTU 184.3TL OPENH	EUR	7,5100	7,6600	7,5100			7,6600					
Certificate	NL0013620602	INTU 186.2TRLOPENH	EUR	7,1700	7,3200	7,1700			7,3200					
Certificate	NL0013631641	INTU 198.5TL OPENH	EUR	6,2600	6,4100	6,2600			6,4100					
Certificate	NL0013620594	INTU 200.5TRLOPENH	EUR	5,8700	6,0200	5,8700			6,0200					
Certificate	NL0013775901	INTU 207.3TRLOPENH	EUR	5,2600	5,4100	5,2600			5,4100					
Certificate	NL0013631633	INTU 212.7TL OPENH	EUR	5,0100	5,1500	5,0100			5,1500					
Certificate	NL0013704141	INTU 214.2TRLOPENH	EUR	4,6300	4,7800	4,6300			4,7800					
Certificate	NL0013631625	INTU 219.8TL OPENH	EUR	4,3800	4,5300	4,3800			4,5300					
Certificate	NL0013473705	INTU 221.1TRLOPENH	EUR	4,0200	4,1600	4,0200			4,1600					
Certificate	NL0013631617	INTU 226.9TL OPENH	EUR	3,7500	3,9000	3,7500			3,9000					
Certificate	NL0013620586	INTU 229.2TRLOPENH	EUR	3,2900	3,4300	3,2900			3,4300					
Certificate	NL0013620578	INTU 236.4TRLOPENH	EUR	2,6700	2,8000	2,6700			2,8000					
Certificate	NL0013631591	INTU 241.1TL OPENH	EUR	2,5000	2,6500	2,5000			2,6500					
Certificate	NL0013631583	INTU 248.2TL OPENH	EUR	1,8700	2,0300	1,8700			2,0300					
Certificate	NL0013473697	INTU 248.8TRLOPENH	EUR	1,6400	1,7900	1,6400			1,7900					
Certificate	NL0013814478	INTU 265.6TRSOPEH	EUR	0,7700	0,7700	0,5800			0,5800					
Certificate	NL0013742356	INTU 279.1TRSOPEH	EUR	1,9600	1,9600	1,7700			1,7700					
Certificate	NL0013740350	INTU 280.6TS OPENH	EUR	2,5500	2,5500	2,3500			2,3500					
Certificate	NL0013473622	INTU 294.4TRSOPEH	EUR	3,3400	3,3400	3,1300			3,1300					
Certificate	NL0013631526	INTU 309.4TS OPENH	EUR	5,2500	5,2500	5,0400			5,0400					
Certificate	NL0013473614	INTU 321.2TRSOPEH	EUR	5,7600	5,7600	5,5600			5,5600					
Certificate	NL0013832165	INTU 322.5TS OPENH	EUR	6,4800	6,4800	6,2700			6,2700					
Certificate	NL0013820731	INTU 323.1TS OPENH	EUR	6,5400	6,5400	6,3300			6,3300					
Certificate	NL0013797558	INTU 323.3TS OPENH	EUR	6,5600	6,5600	6,3500			6,3500					
Certificate	NL0013631518	INTU 323.5TS OPENH	EUR	6,5700	6,5700	6,3600			6,3600					
Certificate	NL0013631500	INTU 337.6TS OPENH	EUR	7,8900	7,8900	7,6800			7,6800					
Certificate	NL0013620560	INTU 348.4TRSOPEH	EUR	8,2300	8,2300	8,0200			8,0200					
Certificate	NL0013631484	INTU 365.7TS OPENH	EUR	10,5300	10,5300	10,3200			10,3200					
Certificate	NL0013473606	INTU 374.9TRSOPEH	EUR	10,6300	10,6300	10,4200			10,4200					
Certificate	NL0013620552	INTU 418.2TRSOPEH	EUR	14,5700	14,5700	14,3600			14,3600					
Certificate	NL0013631468	INTU 422.1TS OPENH	EUR	15,8000	15,8000	15,5900			15,5900					
Certificate	NL0013731011	INTU 561.8TRSOPEH	EUR	27,6100	27,6100	27,3900			27,3900					
Certificate	NL0013730765	INTU 565.5TS OPENH	EUR	29,2300	29,2300	29,0100			29,0100					
Certificate	NL0013710759	INTU 67.32TL OPENH	EUR	17,8400	17,9800	17,8400			17,9800					
Certificate	NL0013708894	INTU 67.94TRLOPENH	EUR	17,9100	18,0500	17,9100			18,0500					
Certificate	NL0013804289	INVEB 459TL OPENH	EUR	0,8900	0,9100	0,8900			0,9100					
Certificate	NL0012681829	INVEB 284.BL OPENB	EUR											
Certificate	NL0013607500	INVEB 368.TL OPENH	EUR	1,6600	1,6900	1,6600			1,6900					
Certificate	NL0013240153	INVEB 393.TL OPENH	EUR	1,4500	1,4700	1,4500			1,4700					
Certificate	NL0013568256	INVEB 409.BL OPENB	EUR											
Certificate	NL0013746068	INVEB 584.TS OPENH	EUR	1,2700	1,2800	1,2700			1,2800					
Certificate	NL0013740368	INVEB 917.TS OPENH	EUR	4,7200	4,7400	4,7200			4,7400					
Certificate	NL0013782782	INVEB115.6TL OPENH	EUR	3,8000	3,8300	3,8000			3,8300					
Certificate	NL0013607559	INVEB275.1TL OPENH	EUR	2,4500	2,4800	2,4500			2,4800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012699862	INVEB315.5BL OPENB	EUR											
Certificate	NL0013607534	INVEB321.5TL OPENH	EUR	2,0500	2,0800	2,0500			2,0800					
Certificate	NL0012689947	INVEB346.9BL OPENB	EUR											
Certificate	NL0013280563	INVEB378.7BL OPENB	EUR											
Certificate	NL0013797582	INVEB379.7TL OPENH	EUR	1,5600	1,5900	1,5600			1,5900					
Certificate	NL0013712383	INVEB407.7TL OPENH	EUR	1,3200	1,3500	1,3200			1,3500					
Certificate	NL0013459860	INVEB419.4TL OPENH	EUR	1,2200	1,2500	1,2200			1,2500					
Certificate	NL0013726995	INVEB432.3TL OPENH	EUR	1,1100	1,1400	1,1100			1,1400					
Certificate	NL0013762016	INVEB439.2BL OPENB	EUR											
Certificate	NL0013746084	INVEB445.5TL OPENH	EUR	1,0000	1,0300	1,0000			1,0300					
Certificate	NL0013981491	INVEB469.1BL OPENB	EUR											
Certificate	NL0013813215	INVEB476.6TL OPENH	EUR	0,7400	0,7600	0,7400			0,7600					
Certificate	NL0013828908	INVEB496.7TL OPENH	EUR	0,5700	0,5900	0,5700			0,5900					
Certificate	NL0013572605	INVEB512.2BS OPENB	EUR											
Certificate	NL0013434756	INVEB522.2TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013980782	INVEB531.7BS OPENB	EUR											
Certificate	NL0013430416	INVEB541.8TS OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013968258	INVEB552.1BS OPENB	EUR											
Certificate	NL0013797574	INVEB575.3TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013794886	INVEB581.1TS OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013607468	INVEB593.4TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013822125	INVEB619.5TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013820749	INVEB619.7TS OPENH	EUR	1,6400	1,6500	1,6400			1,6500					
Certificate	NL0013607443	INVEB685.2TS OPENH	EUR	2,3200	2,3300	2,3200			2,3300					
Certificate	NL0011813787	INXN 30.5TL OPENB	EUR											
Certificate	DE000CU6HTN6	IQ 30TS OPENZ	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	DE000CU1DYH8	IQ 14.1TL OPENZ	EUR	0,7500	0,7500	0,6650	4500,0000	1	0,6650	6000				
Certificate	DE000CU1DYG0	IQ 12.12TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000CU6HUP2	IQ 16.12TL OPENZ	EUR	0,3400	0,3400	0,3150	13,2600	1	0,3150	39				
Certificate	DE000CU6HV25	IQ 18.12TL OPENZ	EUR											
Certificate	DE000CU6HEE7	IRBT 31.74TL OPENZ	EUR	0,7400	0,7400	0,7150	22,2000	1	0,7150	30				
Certificate	DE000CU6GQJ7	IRBT 36.82TL OPENZ	EUR	0,5300	0,5300	0,4950	795,0000	1	0,4950	1500				
Certificate	DE000CU1FCF3	IRBT 43.72TL OPENZ	EUR	0,2300	0,2300	0,2050	92,0000	1	0,2050	400				
Certificate	DE000CJ3NX70	ISPMI1.247TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CJ3N096	ISPMI1.446TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000CE6CB77	ISPMI1.646TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000CU1DNN9	ISPMI1.798TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000CU1F1T0	ISPMI2.002TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000CU6HR13	ISPMI2.202TL OPENZ	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	DE000CJ3RG77	JDCOM 19.9TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0013782790	JDCOM 20.3TL OPENH	EUR	1,2900	1,2900	1,2600			1,2600					
Certificate	NL0013426455	JDCOM 29.2TL OPENH	EUR											
Certificate	DE000CJ3QG03	JDCOM13.88TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000CJ3PBJ5	JDCOM15.94TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0013790678	JDCOM16.35TL OPENH	EUR	1,6300	1,6300	1,6000			1,6000					
Certificate	NL0013155260	JDCOM17.61BL OPENB	EUR	14,8800	14,8800	14,8800			14,8800					
Certificate	DE000CJ3N1Q7	JDCOM17.93TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013631740	JDCOM17.98TL OPENH	EUR	1,4900	1,4900	1,4600			1,4600					
Certificate	DE000CJ3RQR4	JDCOM21.87TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013697022	JDCOM22.01TL OPENH	EUR	1,1500	1,1500	1,1200			1,1200					
Certificate	NL0013277916	JDCOM22.32BL OPENB	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	NL0013790660	JDCOM23.04TL OPENH	EUR	1,0600	1,0600	1,0300			1,0300					
Certificate	DE000CJ3RGJ7	JDCOM23.78TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013287998	JDCOM23.89BL OPENB	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013453491	JDCOM24.17TL OPENH	EUR	0,9600	0,9600	0,9300			0,9300					
Certificate	NL0013746118	JDCOM25.16TL OPENH	EUR	0,8800	0,8900	0,8500	1335,0000	1	0,8500	1500				
Certificate	NL0013363336	JDCOM25.45BL OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013707854	JDCOM26.16TL OPENH	EUR	0,7900	0,7900	0,7600			0,7600					
Certificate	DE000CU1FCA4	JDCOM26.35TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013753551	JDCOM26.97BL OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013716251	JDCOM27.16TL OPENH	EUR	0,7100	0,7100	0,6700			0,6700					
Certificate	NL0013804297	JDCOM27.95TL OPENH	EUR	0,6400	0,6400	0,6100			0,6100					
Certificate	NL0013977770	JDCOM28.48BL OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CU6G6H8	JDCOM28.91TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0013806235	JDCOM29.05TL OPENH	EUR	0,5400	0,5400	0,5100			0,5100					
Certificate	NL0013983315	JDCOM29.98BL OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013815210	JDCOM30.03TL OPENH	EUR	0,4600	0,4600	0,4300			0,4300					
Certificate	NL0013827074	JDCOM31.33TL OPENH	EUR	0,3500	0,3500	0,3200			0,3200					
Certificate	NL0013989981	JDCOM31.49BL OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013827066	JDCOM32.16TL OPENH	EUR	0,2900	0,2900	0,2700			0,2700					
Certificate	NL0013794894	JDCOM35.18TS OPENH	EUR	0,3600	0,3900	0,3600			0,3900					
Certificate	NL0013792427	JDCOM35.21TS OPENH	EUR	0,3700	0,4000	0,3700			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	NL0013389406	JDCOM35.71TS OPENH	EUR	0,4100	0,4400	0,4100			0,4400					
Certificate	NL0013373301	JDCOM35.83BS OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013807522	JDCOM37.25TS OPENH	EUR	0,5600	0,5900	0,5600			0,5900					
Certificate	NL0013731383	JDCOM37.29TS OPENH	EUR	0,5700	0,6000	0,5700			0,6000					
Certificate	NL0013980790	JDCOM37.96BS OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013393515	JDCOM38.69TS OPENH	EUR	0,7000	0,7300	0,7000			0,7300					
Certificate	NL0013828916	JDCOM41.09TS OPENH	EUR	0,9300	0,9600	0,9300			0,9600					
Certificate	NL0013827058	JDCOM41.23TS OPENH	EUR	0,9500	0,9800	0,9500			0,9800					
Certificate	NL0013746092	JDCOM43.62TS OPENH	EUR	1,1800	1,2100	1,1800			1,2100					
Certificate	NL0013632912	JDCOM47.55TS OPENH	EUR	1,5600	1,5900	1,5600			1,5900					
Certificate	NL0013710767	JDCOM6.731TL OPENH	EUR	2,4600	2,4600	2,4300			2,4300					
Certificate	NL0013820756	JDCOM63.55TS OPENH	EUR	3,1000	3,1300	3,1000			3,1300					
Certificate	DE000CR6XPQ9	JOHNS85.37TL OPENZ	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CR9PZL9	JOHNS85.46TL OPENZ	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	JE00B297KF09	JP MINTDE 200625	EUR	152,2700	152,2700	151,2500	302,5000	1	152,2700	2				
Certificate	NL0013969074	K S 8TL OPENB	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0013971369	K S 6.1TL OPENB	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0013565096	K S 8.9TL OPENB	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013755838	K S 10.6TL OPENB	EUR	2,5300	2,5300	2,4500	1265,0000	1	2,4500	500				
Certificate	NL0013566391	K S 11.5TL OPENB	EUR	1,5500	1,5900	1,4500	1335,0000	2	1,5900	900				
Certificate	NL0013982069	K S 12.5TL OPENB	EUR											
Certificate	NL0014043119	K S 13.6TS OPENB	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013583701	K S 15.6TS OPENB	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013362312	K S 17.6TS OPENB	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0012990212	K S 19.6TS OPENB	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	NL0012793525	K S 23.6TS OPENB	EUR	14,2000	14,2000	14,2000			14,2000					
Certificate	DE000CJ3PAE0	K S 10.97TL OPENZ	EUR	1,4600	1,4600	1,1450	3317,0000	3	1,1450	2800				
Certificate	DE000CU6G163	K S 11.96TL OPENZ	EUR											
Certificate	DE000CU1FA35	K S 8.454TL OPENZ	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	DE000CU6GRV5	K S 9.965TL OPENZ	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	50,3800	50,3800	50,3800			50,3800					
Certificate	NL0013111917	KBC SHROPEZ	EUR	21,9800	21,9800	21,9800			21,9800					
Certificate	DE000KA1TR19	KBC 40TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	3,0500	3,0600	3,0500	1525,0000	1	3,0600	500				
Certificate	NL0013788987	KBC 46TL OPENH	EUR	2,6300	2,7100	2,6300			2,7100					
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000KA1TZM5	KBC 50TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000KA1TLL7	KBC 50TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000KA1TZN3	KBC 55TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000KA1TWA7	KBC 55TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000KA1TLM5	KBC 55TS OPENC	EUR											
Certificate	DE000KA48F96	KBC 60TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000KA47XA7	KBC 60TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013406804	KBC 63BON0320Z	EUR	62,7200	62,7200	62,7200			62,7200					
Certificate	NL0013405988	KBC 63BON0620Z	EUR	67,1300	67,1300	67,1300			67,1300					
Certificate	NL0013406812	KBC 66BON0620Z	EUR	64,5200	64,5200	64,5200			64,5200					
Certificate	NL0013110869	KBC 66BON1219Z	EUR	68,3900	68,3900	68,3900			68,3900					
Certificate	DE000CQ5AKE7	KBC 75TS OPENC	EUR											
Certificate	DE000CQ5AD07	KBC 75TS OPENC	EUR											
Certificate	DE000CQ5AD15	KBC 80TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000KA48FA2	KBC 80TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000KA48BH6	KBC 80TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CQ58V20	KBC 80TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CQ5A7V2	KBC 80TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013746126	KBC 83TS OPENH	EUR	3,1500	3,1500	3,0800			3,0800					
Certificate	DE000CY52QZ5	KBC 85TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0010046579	KBC 0.7TL OPENB	EUR	67,1300	67,1300	67,1300			67,1300					
Certificate	NL0013742380	KBC 55.TRLOPENH	EUR	1,1300	1,2100	1,1300			1,2100					
Certificate	NL0013742364	KBC 115.TRLOPENH	EUR	4,8800	4,8800	4,8100			4,8100					
Certificate	NL0010280178	KBC 12.2TL OPENB	EUR	55,7800	55,7800	55,7800			55,7800					
Certificate	NL0013710775	KBC 12.7TL OPENH	EUR	5,5200	5,6000	5,5200			5,6000					
Certificate	NL0010284618	KBC 15.5TL OPENB	EUR	52,6700	52,6700	52,6700			52,6700					
Certificate	NL0010517561	KBC 24.2TL OPENB	EUR	44,5300	44,5300	44,5300			44,5300					
Certificate	NL0013707862	KBC 29.1TL OPENH	EUR	4,1000	4,1800	4,1000			4,1800					
Certificate	NL0010903977	KBC 29.2TL OPENB	EUR	39,9600	39,9600	39,9600			39,9600					
Certificate	NL0010903985	KBC 31.9TL OPENB	EUR	37,4100	37,4100	37,4100			37,4100					
Certificate	NL0013746167	KBC 32.2TL OPENH	EUR	3,8200	3,9100	3,8200			3,9100					
Certificate	NL0013746159	KBC 35.3TL OPENH	EUR	3,5600	3,6400	3,5600			3,6400					
Certificate	DE000CZ7DPG0	KBC 35.6TL OPENZ	EUR	31,5650	31,5650	31,5650			31,5650					
Certificate	NL0011934724	KBC 38.6TL OPENH	EUR	3,2700	3,3500	3,2700			3,3500					
Certificate	NL0012021166	KBC 42.4TL OPENB	EUR	27,6500	27,6500	27,6500			27,6500					

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	NL0011990361	KBC 44.3TL OPENH	EUR	2,7800	2,8600	2,7800			2,8600					
Certificate	NL0013758329	KBC 44.9TL OPENB	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0013758337	KBC 47.4TL OPENB	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0011996996	KBC 47.6TL OPENH	EUR	2,4900	2,5700	2,4900			2,5700					
Certificate	NL0013723828	KBC 49.3TL OPENH	EUR	2,3400	2,4200	2,3400			2,4200					
Certificate	NL0013758345	KBC 49.9TL OPENB	EUR	2,0900	2,0900	2,0650	836,0000	1	2,0650	400				
Certificate	NL0013735947	KBC 51.9TL OPENH	EUR	2,1100	2,1900	2,1100			2,1900					
Certificate	NL0013766447	KBC 52.4TL OPENB	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0013740392	KBC 54.7TL OPENH	EUR	1,8700	1,9500	1,8700			1,9500					
Certificate	NL0013767734	KBC 54.9TL OPENB	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0013802788	KBC 56.2TL OPENH	EUR	1,7400	1,8200	1,7400			1,8200					
Certificate	NL0013978901	KBC 57.4TL OPENB	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0013806243	KBC 57.9TL OPENH	EUR	1,5900	1,6700	1,5900			1,6700					
Certificate	NL0013980576	KBC 59.3BL OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013981194	KBC 59.9TL OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013812084	KBC 60.5TL OPENH	EUR	1,3700	1,4500	1,3700			1,4500					
Certificate	NL0014040479	KBC 62.4TL OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013827082	KBC 62.7TL OPENH	EUR	1,1800	1,2600	1,1800			1,2600					
Certificate	NL0013111099	KBC 64.5B0C1219Z	EUR	64,2100	64,2100	64,2100			64,2100					
Certificate	NL0013393630	KBC 66.6TS OPENH	EUR											
Certificate	NL0013281397	KBC 66.7BS OPENB	EUR											
Certificate	NL0013797590	KBC 70.1TS OPENH	EUR	1,6400	1,6400	1,5700			1,5700					
Certificate	NL0014043127	KBC 70.4TS OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0013110786	KBC 70.5B0C1219Z	EUR	70,2100	70,2100	70,2100			70,2100					
Certificate	NL0013794902	KBC 71.8TS OPENH	EUR	1,8300	1,8300	1,7600	1936,0000	1	1,7700	1100				
Certificate	NL0013788961	KBC 72.1TS OPENH	EUR	1,8600	1,8600	1,8000			1,8000					
Certificate	NL0012555932	KBC 72.4TS OPENH	EUR	1,9100	1,9100	1,8400			1,8400					
Certificate	NL0011994009	KBC 75.1TS OPENH	EUR	2,2200	2,2200	2,1600			2,1600					
Certificate	NL0012676084	KBC 75.3TS OPENB	EUR	14,5500	14,5500	14,5500			14,5500					
Certificate	NL0013458839	KBC 78.7TRSOPENH	EUR	1,2500	1,2500	1,1900			1,1900					
Certificate	NL0013824550	KBC 79.1TS OPENH	EUR	2,6900	2,6900	2,6200			2,6200					
Certificate	NL0013815228	KBC 79.3TS OPENH	EUR	2,7200	2,7200	2,6500			2,6500					
Certificate	NL0013458821	KBC 84.4TRSOPENH	EUR	1,8200	1,8200	1,7600			1,7600					
Certificate	NL0012312987	KBC 95.3TS OPENH	EUR	4,6000	4,6000	4,5400			4,5400					
Certificate	DE000CK6UX27	KBC 10.72TL OPENZ	EUR	56,9350	56,9350	56,9350			56,9350					
Certificate	NL0013708902	KBC 12.79TRLOPENH	EUR	5,3500	5,4300	5,3500			5,4300					
Certificate	NL0013817877	KBC 128.7TS OPENH	EUR	8,5200	8,5200	8,4600			8,4600					
Certificate	DE000CZ79T69	KBC 26.45TL OPENZ	EUR	40,7150	40,7150	40,7150			40,7150					
Certificate	DE000CU1FCW8	KBC 31.28TL OPENZ	EUR											
Certificate	NL0013459035	KBC 31.55TRLOPENH	EUR	3,4700	3,5500	3,4700			3,5500					
Certificate	DE000CJ3RBG9	KBC 34.71TL OPENZ	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013459019	KBC 37.44TRLOPENH	EUR	2,8800	2,9600	2,8800			2,9600					
Certificate	NL0011909072	KBC 38.62BL OPENB	EUR	29,0400	29,0400	29,0400			29,0400					
Certificate	DE000CU1E904	KBC 40.19TL OPENZ	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013459001	KBC 40.39TRLOPENH	EUR	2,5900	2,6700	2,5900			2,6700					
Certificate	NL0011916838	KBC 41.34BL OPENB	EUR	26,3200	26,3200	26,3200			26,3200					
Certificate	DE000CU1CDK8	KBC 42.44TL OPENZ	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CU1FB67	KBC 42.71TL OPENZ	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013458995	KBC 43.34TRLOPENH	EUR	2,2900	2,3700	2,2900			2,3700					
Certificate	NL0013458987	KBC 44.81TRLOPENH	EUR	2,1500	2,2300	2,1500			2,2300					
Certificate	DE000CD62ME2	KBC 45.24TL OPENZ	EUR	21,9000	21,9000	21,9000			21,9000					
Certificate	NL0013458979	KBC 46.28TRLOPENH	EUR	2,0000	2,0800	2,0000			2,0800					
Certificate	NL0012024095	KBC 46.77BL OPENB	EUR	20,8900	20,8900	20,8900			20,8900					
Certificate	NL0013458961	KBC 47.75TRLOPENH	EUR	1,8500	1,9300	1,8500			1,9300					
Certificate	DE000CD63AN6	KBC 48.21TL OPENZ	EUR	18,9750	18,9750	18,9750			18,9750					
Certificate	DE000CU1FKW1	KBC 48.46TL OPENZ	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013757305	KBC 49.28BL OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0013721897	KBC 49.69TRLOPENH	EUR	1,6600	1,7400	1,6600			1,7400					
Certificate	DE000CU1FTK7	KBC 50.69TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013765647	KBC 51.79BL OPENB	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0013737455	KBC 52.19TRLOPENH	EUR	1,4100	1,4900	1,4100			1,4900					
Certificate	DE000CU1F1U8	KBC 53.69TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013767361	KBC 54.29BL OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000CU6GMJ1	KBC 55.51TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CU6G171	KBC 56.67TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013977788	KBC 56.79BL OPENB	EUR	1,1200	1,1200	1,1050	280,0000	1	1,1050	250				
Certificate	NL0013805427	KBC 57.49TRLOPENH	EUR	0,8800	0,9600	0,8800			0,9600					
Certificate	NL0013809387	KBC 59.23TRLOPENH	EUR	0,7100	0,7900	0,7100			0,7900					
Certificate	DE000CU6HAR7	KBC 59.66TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CU1DOW8	KBC 61.51TS OPENZ	EUR											
Certificate	NL0013823180	KBC 61.62TRLOPENH	EUR	0,5000	0,5600	0,5000			0,5600					
Certificate	NL0013988553	KBC 61.79BL OPENB	EUR	0,6050	0,6050	0,6050			0,6050					

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	DE000CU6HT60	KBC 63.15TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013829559	KBC 63.44TRLOPENH	EUR	0,3300	0,4000	0,3300			0,4000					
Certificate	DE000CU18884	KBC 66.25TS OPENZ	EUR											
Certificate	NL0013458862	KBC 67.32TRSOPEH	EUR	0,2000	0,2000	0,2000	100,0000	1	0,2000	500				
Certificate	NL0013458854	KBC 70.17TRSOPEH	EUR	0,4100	0,4100	0,3400			0,3400					
Certificate	DE000CE6E5Z8	KBC 71.18TS OPENZ	EUR	0,4200	0,4400	0,4200	420,0000	1	0,4400	1000				
Certificate	NL0013364144	KBC 71.58BS OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013458847	KBC 73.01TRSOPEH	EUR	0,6900	0,6900	0,6200			0,6200					
Certificate	NL0013377104	KBC 76.49BS OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CU6HFT2	KBC 77.17TS OPENZ	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CD62ZA2	KBCA 27.5TL OPENZ	EUR											
Certificate	NL0013273501	KBCA 29.4BL OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013014798	KBCA 33.5BL OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CD62Z82	KBCA 22.42TL OPENZ	EUR											
Certificate	DE000CD62Z90	KBCA 24.96TL OPENZ	EUR											
Certificate	DE000CJ3RBF1	KBCA 29.64TL OPENZ	EUR											
Certificate	NL0013152994	KBCA 31.45BL OPENB	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CD63Z57	KBCA 32.25TL OPENZ	EUR											
Certificate	DE000CJ3RCZ7	KBCA 33.62TL OPENZ	EUR	1,3600	1,3600	1,3600	544,0000	1	1,3600	400				
Certificate	NL0013764616	KBCA 35.52BL OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CU1FSF9	KBCA 35.62TL OPENZ	EUR											
Certificate	NL0013767353	KBCA 37.53BL OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CU1F2H3	KBCA 37.78TL OPENZ	EUR											
Certificate	NL0013979651	KBCA 39.54BL OPENB	EUR	0,6600	0,6600	0,6500	2475,0000	1	0,6500	3750				
Certificate	DE000CU6G650	KBCA 40.32TL OPENZ	EUR											
Certificate	NL0013984255	KBCA 41.54BL OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CU6HUV7	KBCA 42.82TL OPENZ	EUR	0,5200	0,5400	0,5100	6310,0000	12	0,5300	12000				
Certificate	NL0014043457	KBCA 43.55BL OPENB	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013377096	KBCA 47.41BS OPENB	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CU6GOW0	KBCA 48.17TS OPENZ	EUR	0,6600	0,6600	0,6600	330,0000	1	0,6600	500				
Certificate	NL0014042756	KBCA 50.42BS OPENB	EUR	0,6100	0,6100	0,5700	457,5000	1	0,5700	750				
Certificate	DE000CU6HF58	KBCA 53.21TS OPENZ	EUR											
Certificate	NL0012265763	KER 252.TL OPENB	EUR	32,6900	32,6900	32,6900			32,6900					
Certificate	NL0013762495	KER 425.TL OPENB	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0012261069	KER 232.7TL OPENB	EUR	34,6100	34,6100	34,6100			34,6100					
Certificate	NL0012272058	KER 261.3TL OPENB	EUR	31,7600	31,7600	31,7600			31,7600					
Certificate	DE000CJ3N2X1	KER 275.5TL OPENZ	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0012493597	KER 280.2TL OPENB	EUR	29,8600	29,8600	29,8600			29,8600					
Certificate	NL0012500508	KER 308.6TL OPENB	EUR	27,0100	27,0100	27,0100			27,0100					
Certificate	DE000CU1FHN6	KER 315.9TL OPENZ	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0012502991	KER 318.1TL OPENB	EUR	26,0700	26,0700	26,0700			26,0700					
Certificate	NL0012503007	KER 327.7TL OPENB	EUR	25,1000	25,1000	25,1000			25,1000					
Certificate	NL0012779102	KER 346.4TL OPENB	EUR	23,2200	23,2200	23,2200			23,2200					
Certificate	NL0013286883	KER 354.7TL OPENB	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CJ3PLH0	KER 361.1TL OPENZ	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013284219	KER 380.1TL OPENB	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013289549	KER 410.2TL OPENB	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CJ3R4Q7	KER 410.9TL OPENZ	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013977002	KER 439.5TL OPENB	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013978919	KER 454.5TL OPENB	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CU6HGN3	KER 465.8TL OPENZ	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013984552	KER 469.5TL OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013985211	KER 484.5TL OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013985344	KER 499.5TL OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0014042442	KER 514.5TL OPENB	EUR											
Certificate	NL0014043846	KER 514.5TL OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013583719	KER 528.5TS OPENB	EUR											
Certificate	NL0013368806	KER 557.9TS OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013577422	KER 588.6TS OPENB	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CJ3Q271	KGf 1.442TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000CU1BXX1	KGf 1.793TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000CU1EV23	KIN 51TL OPENZ	EUR	1,3400	1,3500	1,3300	6725,0000	10	1,3300	5000				
Certificate	DE000CE6D4V1	KIN 39.2TL OPENZ	EUR											
Certificate	DE000CU1EB84	KIN 47.1TL OPENZ	EUR	1,6900	1,6900	1,6900	7605,0000	6	1,6900	4500				
Certificate	NL0014042764	KIN 57.7BL OPENB	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CJ3NOE5	KIN 31.43TL OPENZ	EUR											
Certificate	DE000CE6D6E2	KIN 35.39TL OPENZ	EUR											
Certificate	NL0013170020	KIN 39.51BL OPENB	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013004393	KIN 42.57BL OPENB	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CE6D3A7	KIN 43.49TL OPENZ	EUR											
Certificate	NL0013018377	KIN 45.66BL OPENB	EUR	1,5500	1,5900	1,4900	3563,2600	3	1,4900	2314				
Certificate	NL0013581523	KIN 48.68BL OPENB	EUR	1,1900	1,1900	1,1900			1,1900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013763717	KIN 51.698L OPENB	EUR	0,9200	0,9200	0,8900	230,0000	1	0,8900	250				
Certificate	NL0013975691	KIN 54.718L OPENB	EUR	0,6300	0,6300	0,5900	378,0000	1	0,5900	600				
Certificate	DE000CU6G0R0	KIN 55.58TL OPENZ	EUR	0,9200	0,9200	0,9200	99,3600	1	0,9200	108				
Certificate	NL0014044158	KIN 59.468S OPENB	EUR											
Certificate	NL0014041972	KIN 59.498S OPENB	EUR											
Certificate	NL0013763758	KIN 64.458S OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013987357	KIN 69.458S OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013588890	KLPIR 23.48L OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0012031355	KLPIR 23.6TL OPENB	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	NL0013565278	KLPIR 24.98L OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CV8B979	KLPIR19.03TL OPENZ	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000CE6E8X7	KLPIR24.04TL OPENZ	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0013288004	KLPIR26.428L OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CU6GHT0	KLPIR27.04TL OPENZ	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013768245	KLPIR27.938L OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013769342	KLPIR29.438L OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CU6HAS5	KLPIR30.53TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013979669	KLPIR30.948L OPENB	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013983646	KLPIR32.448L OPENB	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0013373319	KLPIR35.918S OPENB	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013983752	KLPIR38.918S OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CJ3R816	KNIN 100.5TL OPENZ	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CJ3RAQ0	KNIN 115.2TL OPENZ	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	DE000CU1CTN8	KNIN 130.1TL OPENZ	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000CU6HD50	KNIN 150.1TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000CJ3QCA2	KNIN 85.57TL OPENZ	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0013110455	KPN LEVOPENZ	EUR	78,4700	78,4700	78,4700			78,4700					
Certificate	NL0010446142	KPN 1TL OPENB	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CQ580D4	KPN 2TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000KA1TZK9	KPN 3TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000KA48F70	KPN 3TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000KA1TQZ6	KPN 3TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	NL0010248548	KPN 4TS OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0010380127	KPN 0.5TL OPENB	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0010439741	KPN 0.6TL OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CP06628	KPN 1.7TL OPENC	EUR											
Certificate	DE000CU18YQ3	KPN 1.8TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CP065K2	KPN 1.9TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CP065L0	KPN 2.1TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000KA1TZJ1	KPN 2.5TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CP24PB5	KPN 2.5TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000KA47QY1	KPN 2.5TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000KA1TQY9	KPN 2.5TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000KA48F62	KPN 2.5TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013578941	KPN 2.8BOC0320B	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0014044562	KPN 2.8TL OPENB	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013820772	KPN 2.9TS OPENH	EUR	0,3000	0,3500	0,3000			0,3500					
Certificate	DE000VF2L9C1	KPN 3.2TS OPENV	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000VF2L9D9	KPN 3.3TS OPENV	EUR	0,3000	0,3500	0,2900	311,5000	2	0,3500	1040				
Certificate	DE000KA1S188	KPN 3.5TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000KA48F88	KPN 3.5TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CP23NR8	KPN 3.5TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000KA1TZL7	KPN 3.5TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000KA1TR01	KPN 3.5TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000KA47QZ8	KPN 3.5TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013735954	KPN 3.6TS OPENH	EUR	1,0500	1,1000	1,0500			1,1000					
Certificate	NL0013607658	KPN 3.9TS OPENH	EUR	1,3700	1,4200	1,3700			1,4200					
Certificate	NL0009809987	KPN 6.8TS OPENB	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0013782832	KPN 0.71TL OPENH	EUR	2,1900	2,1900	2,1600			2,1600					
Certificate	NL0010887550	KPN 1.16TL OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0010893657	KPN 1.48TL OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013782824	KPN 1.55TL OPENH	EUR	1,4100	1,4100	1,3800			1,3800					
Certificate	NL0012684468	KPN 1.668L OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013782816	KPN 1.69TL OPENH	EUR	1,2800	1,2800	1,2500			1,2500					
Certificate	NL0010923660	KPN 1.74TL OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013782808	KPN 1.83TL OPENH	EUR	1,1500	1,1500	1,1200			1,1200					
Certificate	NL0011443270	KPN 1.988L OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0012893267	KPN 1.98TL OPENH	EUR	1,0100	1,0100	0,9800			0,9800					
Certificate	DE000CU1FD65	KPN 2.03TL 1219Z	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0010931887	KPN 2.03TL OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	LU1817100552	KPN 2.04TCIOPENS	EUR	0,9000	0,9000	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	NL0013469554	KPN 2.09TRLOPENH	EUR	0,7600	0,7600	0,7200			0,7200					
Certificate	DE000CV8BC20	KPN 2.13TL OPENZ	EUR											
Certificate	DE000CU1CDL6	KPN 2.14TL OPENZ	EUR	0,7750	0,7750	0,7750								
Certificate	NL0013434806	KPN 2.18TL OPENH	EUR	0,8200	0,8200	0,7900								
Certificate	LU1859832427	KPN 2.19TCIOPENS	EUR	0,7600	0,7600	0,7100								
Certificate	DE000CU1FD73	KPN 2.23TL 1219Z	EUR	0,5950	0,5950	0,5950								
Certificate	DE000KA1TQX1	KPN 2.25TL OPENC	EUR	0,9100	0,9100	0,9100								
Certificate	DE000CQ58Z59	KPN 2.25TL OPENC	EUR	0,6400	0,6400	0,6400								
Certificate	NL0013746175	KPN 2.27TL OPENH	EUR	0,7400	0,7400	0,7100								
Certificate	NL0013607708	KPN 2.36TL OPENH	EUR	0,6600	0,6600	0,6300								
Certificate	DE000CU1FD81	KPN 2.43TL 1219Z	EUR	0,3950	0,3950	0,3950								
Certificate	NL0013607690	KPN 2.43TL OPENH	EUR	0,5900	0,5900	0,5600								
Certificate	NL0013289838	KPN 2.46BL OPENB	EUR	0,4000	0,4000	0,4000								
Certificate	DE000CU18V91	KPN 2.49TL OPENZ	EUR	0,4350	0,4350	0,4350								
Certificate	NL0013235518	KPN 2.52TL OPENH	EUR	0,5000	0,5000	0,4700								
Certificate	NL0013633977	KPN 2.58TRLOPENH	EUR	0,2700	0,2700	0,2400								
Certificate	DE000CU6GRQ5	KPN 2.63TL 1219Z	EUR	0,2050	0,2050	0,2050								
Certificate	NL0013697063	KPN 2.63TL OPENH	EUR	0,4100	0,4100	0,3800								
Certificate	NL0013723836	KPN 2.71TL OPENH	EUR	0,3300	0,3300	0,2900								
Certificate	NL0013169378	KPN 2.87BOC1219B	EUR	2,8600	2,8600	2,8600								
Certificate	NL0013405749	KPN 2.87BOC1219Z	EUR	2,8650	2,8650	2,8650								
Certificate	NL0013759558	KPN 2.89BOC0620B	EUR	2,8000	2,8000	2,8000								
Certificate	NL0013405756	KPN 2.94BOC0320Z	EUR	2,9250	2,9250	2,9250								
Certificate	NL0013405764	KPN 3.01BOC0620Z	EUR	2,9250	2,9250	2,9250								
Certificate	NL0013983182	KPN 3.05BOC0620B	EUR	2,8500	2,8500	2,8500								
Certificate	NL0013632920	KPN 3.13TS OPENH	EUR	0,5500	0,6000	0,5500								
Certificate	NL0013407059	KPN 3.15BON1220Z	EUR	2,9000	2,9000	2,9000								
Certificate	DE000CP238D0	KPN 3.25TS OPENC	EUR	0,2700	0,2700	0,2700								
Certificate	NL0013631765	KPN 3.27TS OPENH	EUR	0,7000	0,7500	0,7000								
Certificate	NL0012269484	KPN 3.31BS OPENB	EUR	0,5700	0,5700	0,5700								
Certificate	NL0013699762	KPN 3.41TS OPENH	EUR	0,8400	0,8900	0,8400								
Certificate	NL0013794910	KPN 3.55TS OPENH	EUR	0,9900	1,0400	0,9900								
Certificate	NL0013786114	KPN 3.56TS OPENH	EUR	1,0100	1,0600	1,0100								
Certificate	NL0013710783	KPN 5.34TS OPENH	EUR	2,9300	2,9800	2,9300								
Certificate	NL0013708910	KPN .6834TRLOPENH	EUR	2,1600	2,1600	2,1200								
Certificate	NL0013469570	KPN 1.483TRLOPENH	EUR	1,3600	1,3600	1,3200								
Certificate	NL0012775076	KPN 1.505BL OPENB	EUR	1,3600	1,3600	1,3600								
Certificate	NL0013775943	KPN 1.654TRLOPENH	EUR	1,1900	1,1900	1,1500								
Certificate	DE000CZ7D080	KPN 1.678TL OPENZ	EUR	1,1350	1,1350	1,1350								
Certificate	DE000CZ7E039	KPN 1.758TL OPENZ	EUR	1,0550	1,0550	1,0550								
Certificate	NL0012016182	KPN 1.817BL OPENB	EUR	1,0400	1,0400	1,0400								
Certificate	NL0013603442	KPN 1.838TRLOPENH	EUR	1,0100	1,0100	0,9700								
Certificate	DE000CR4GYN8	KPN 1.857TL OPENZ	EUR	0,9550	0,9550	0,9550								
Certificate	DE000CX59KQ4	KPN 1.862TL OPENC	EUR	1,0400	1,0400	1,0400								
Certificate	LU1719605922	KPN 1.873TCIOPENS	EUR	1,1000	1,1000	1,0600								
Certificate	NL0013469562	KPN 1.989TRLOPENH	EUR	0,8600	0,8600	0,8200								
Certificate	DE000CR4H3S9	KPN 2.052TL OPENZ	EUR	0,7600	0,7600	0,7550	1907,6000	1		2510				
Certificate	NL0012998918	KPN 2.154BL OPENB	EUR	0,7000	0,7000	0,7000								
Certificate	NL0013469547	KPN 2.192TRLOPENH	EUR	0,6600	0,6600	0,6100								
Certificate	DE000CJ3PV56	KPN 2.254TL OPENZ	EUR	0,5550	0,5550	0,5550								
Certificate	NL0013469539	KPN 2.293TRLOPENH	EUR	0,5500	0,5500	0,5100								
Certificate	NL0013289168	KPN 2.295TL OPENB	EUR	0,6700	0,6700	0,6700								
Certificate	NL0013289382	KPN 2.307BL OPENB	EUR	0,5500	0,5600	0,5500	275,0000	1		0,5600	500			
Certificate	DE000VA9CTM4	KPN 2.328TL OPENV	EUR	0,5700	0,5700	0,5700								
Certificate	DE000CJ3R4R5	KPN 2.355TL OPENZ	EUR	0,4550	0,4550	0,4550								
Certificate	NL0013469521	KPN 2.394TRLOPENH	EUR	0,4500	0,4500	0,4100								
Certificate	DE000VF2L6W5	KPN 2.437TL OPENV	EUR	0,5000	0,5000	0,4500	1838,0000	4		0,4500	3800			
Certificate	DE000CJ3R5K7	KPN 2.454TL OPENZ	EUR	0,3650	0,3650	0,3650								
Certificate	NL0013469513	KPN 2.455TRLOPENH	EUR	0,3900	0,3900	0,3500								
Certificate	DE000VF43XA2	KPN 2.478TL OPENV	EUR	0,3700	0,3700	0,3700								
Certificate	NL0013469497	KPN 2.495TRLOPENH	EUR	0,3500	0,3500	0,3100								
Certificate	NL0013586019	KPN 2.545TL OPENB	EUR	0,4300	0,4300	0,4300								
Certificate	DE000VF8EX90	KPN 2.553TL OPENV	EUR	0,2700	0,2700	0,2700								
Certificate	DE000CU1EV59	KPN 2.556TL OPENZ	EUR	0,2550	0,2550	0,2550								
Certificate	NL0013748965	KPN 2.612BL OPENB	EUR	0,2500	0,2500	0,2500								
Certificate	DE000VF81X45	KPN 2.654TL OPENV	EUR	0,2000	0,2000	0,1600	98,0000	1		0,1600	490			
Certificate	DE000CU1E6B8	KPN 2.654TL OPENZ	EUR	0,2000	0,2000	0,1550	4740,0000	1		0,1550	23700			
Certificate	NL0013704190	KPN 2.662TRLOPENH	EUR	0,2000	0,2000	0,1700								
Certificate	NL0013832744	KPN 2.753TRLOPENH	EUR	0,1200	0,1200	0,0800								
Certificate	NL0014043465	KPN 2.762BL OPENB	EUR	0,1000	0,1000	0,1000								
Certificate	DE000VE3ZRB1	KPN 2.764TL OPENV	EUR	0,1100	0,1100	0,0500	149,0000	2		0,0500	1490			
Certificate	DE000CU1DYX5	KPN 2.801TL 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	NL0013989668	KPN 2.802TS OPENB	EUR											
Certificate	DE000VE22E74	KPN 2.823TS OPENV	EUR											
Certificate	DE000VE21845	KPN 2.924TS OPENV	EUR	0,1200	0,1500	0,1200	64,9200	1	0,1500	541				
Certificate	NL0013469364	KPN 3.009TRSOPENH	EUR	0,1700	0,2200	0,1700								
Certificate	NL0013569486	KPN 3.015BS OPENB	EUR	0,2700	0,2700	0,2700								
Certificate	NL0013982960	KPN 3.052TS OPENB	EUR	0,4900	0,4900	0,4900								
Certificate	NL0013469356	KPN 3.107TRSOPENH	EUR	0,2700	0,3100	0,2700								
Certificate	LU1612320686	KPN 3.186TPIOPEHS	EUR											
Certificate	DE000CN6KQ63	KPN 3.187TS OPENZ	EUR	0,3900	0,3900	0,3850	585,0000	1	0,3850	1500				
Certificate	NL0013469349	KPN 3.206TRSOPENH	EUR	0,3600	0,4000	0,3600								
Certificate	NL0013376080	KPN 3.302TS OPENB	EUR	0,7600	0,7600	0,7600								
Certificate	NL0013469331	KPN 3.304TRSOPENH	EUR	0,4600	0,5000	0,4600								
Certificate	DE000VF4HY33	KPN 3.386TS OPENV	EUR	0,5300	0,5300	0,5300								
Certificate	NL0013469323	KPN 3.402TRSOPENH	EUR	0,5600	0,6000	0,5600								
Certificate	DE000CU1DYY3	KPN 3.432TS OPENZ	EUR	0,6350	0,6350	0,6350								
Certificate	NL0013734049	KPN 3.577TRSOPENH	EUR	0,7300	0,7700	0,7300								
Certificate	NL0013289911	KPN 3.601BS OPENB	EUR	0,8600	0,8600	0,8600								
Certificate	NL0013469315	KPN 3.894TRSOPENH	EUR	1,0500	1,0900	1,0500								
Certificate	NL0013704182	KPN 5.341TRSOPENH	EUR	2,5000	2,5400	2,5000								
Certificate	DE000CJ3R782	KVW 10.6TL OPENZ	EUR	2,4850	2,4850	2,4850								
Certificate	NL0013015910	KVW 10.7TL OPENB	EUR											
Certificate	NL0013278609	KVW 12.7TL OPENB	EUR											
Certificate	NL0013285513	KVW 13.3TL OPENB	EUR											
Certificate	NL0013285521	KVW 13.8TL OPENB	EUR											
Certificate	NL0013976053	KVW 15.9TL OPENB	EUR											
Certificate	NL0013986565	KVW 17.9TL OPENB	EUR											
Certificate	NL0013987076	KVW 19.9TL OPENB	EUR	0,7300	0,7300	0,7300	1460,0000	1	0,7300	2000				
Certificate	NL0014044661	KVW 21.9TL OPENB	EUR											
Certificate	NL0013352909	KVW 22.6TS OPENB	EUR											
Certificate	NL0013987159	KVW 24.6TS OPENB	EUR											
Certificate	DE000CJ3QT73	KVW 8.42TL OPENZ	EUR	2,8850	2,8850	2,8850				2,8850				
Certificate	DE000CJ3N8Y6	KVW 9.33TL OPENZ	EUR											
Certificate	DE000CU1FSG7	KVW 9.59TL OPENZ	EUR	2,6750	2,6750	2,6750				2,6750				
Certificate	DE000CV8AZR4	KVW 10.46TL OPENZ	EUR	2,5150	2,5150	2,5150				2,5150				
Certificate	DE000CV89SU0	KVW 11.47TL OPENZ	EUR											
Certificate	DE000CU1FRT2	KVW 11.68TL OPENZ	EUR	2,2950	2,2950	2,2950				2,2950				
Certificate	DE000CV89SV8	KVW 12.68TL OPENZ	EUR	2,1050	2,1050	2,1050				2,1050				
Certificate	DE000CJ3RQH5	KVW 13.72TL OPENZ	EUR	1,9150	1,9150	1,9150				1,9150				
Certificate	DE000CJ3SMZ4	KVW 14.73TL OPENZ	EUR	1,7350	1,7350	1,7350				1,7350				
Certificate	DE000CU6GV53	KVW 15.76TL OPENZ	EUR	1,5450	1,5450	1,5450				1,5450				
Certificate	DE000CU6HKM7	KVW 17.24TL OPENZ	EUR	1,2750	1,2750	1,2750				1,2750				
Certificate	DE000CU6HKN5	KVW 18.74TL OPENZ	EUR	1,0100	1,0100	0,9950	1010,0000	1	0,9950	1000				
Certificate	DE000CU6HKP0	KVW 20.23TL OPENZ	EUR	0,7250	0,7250	0,7250				0,7250				
Certificate	DE000CU6GQF0	LAGAR14.29TL OPENZ	EUR											
Certificate	DE000CU6GQG8	LAGAR17.29TL OPENZ	EUR											
Certificate	NL0013969124	LAGAR21.46TS OPENB	EUR	2,3600	2,3600	2,3600				2,3600				
Certificate	DE000CU6HBL8	LANXE 54.3TL OPENZ	EUR	0,8100	0,8100	0,8100				0,8100				
Certificate	NL0013804347	LANXE 55.9TL OPENH	EUR	1,0000	1,0500	1,0000				1,0500				
Certificate	NL0013827108	LANXE 76.7TS OPENH	EUR	2,0600	2,0700	2,0600				2,0700				
Certificate	NL0013746308	LANXE114.3TS OPENH	EUR	6,1000	6,1000	6,1000				6,1000				
Certificate	NL0013740459	LANXE117.6TS OPENH	EUR	6,4500	6,4500	6,4500				6,4500				
Certificate	NL0013710874	LANXE13.24TL OPENH	EUR	4,9900	5,0300	4,9900				5,0300				
Certificate	NL0013608128	LANXE31.14TL OPENH	EUR	3,3200	3,3600	3,3200				3,3600				
Certificate	DE000CJ3QVC8	LANXE31.27TL OPENZ	EUR	3,1100	3,1100	3,1100				3,1100				
Certificate	NL0013746324	LANXE34.47TL OPENH	EUR	3,0100	3,0500	3,0100				3,0500				
Certificate	DE000CJ3PAH3	LANXE38.33TL OPENZ	EUR	2,4000	2,4000	2,4000				2,4000				
Certificate	NL0011927900	LANXE38.57TL OPENH	EUR	2,6200	2,6700	2,6200				2,6700				
Certificate	NL0013229107	LANXE42.59TL OPENH	EUR	2,2500	2,2900	2,2500				2,2900				
Certificate	NL0013608110	LANXE45.29TL OPENH	EUR	1,9900	2,0400	1,9900				2,0400				
Certificate	DE000CU1D5N6	LANXE45.31TL OPENZ	EUR	1,7100	1,7100	1,7100				1,7100				
Certificate	NL0013786148	LANXE47.16TL OPENH	EUR	1,8200	1,8600	1,8200				1,8600				
Certificate	NL0013706435	LANXE48.74TL OPENH	EUR	1,6700	1,7200	1,6700				1,7200				
Certificate	NL0013731441	LANXE50.53TL OPENH	EUR	1,5000	1,5500	1,5000				1,5500				
Certificate	NL0013789076	LANXE52.22TL OPENH	EUR	1,3500	1,3900	1,3500				1,3900				
Certificate	NL0013801038	LANXE54.13TL OPENH	EUR	1,1700	1,2100	1,1700				1,2100				
Certificate	NL0013824618	LANXE57.99TL OPENH	EUR	0,8100	0,8500	0,8100				0,8500				
Certificate	NL0013824600	LANXE59.51TL OPENH	EUR	0,6600	0,7100	0,6600				0,7100				
Certificate	NL0012897979	LANXE64.88TS OPENH	EUR	0,7900	0,8000	0,7900				0,8000				
Certificate	NL0013797616	LANXE67.74TS OPENH	EUR	1,1000	1,1000	1,1000				1,1000				
Certificate	NL0012894281	LANXE67.75TS OPENH	EUR	1,1000	1,1000	1,1000				1,1000				
Certificate	NL0013746316	LANXE71.43TS OPENH	EUR	1,5000	1,5000	1,5000				1,5000				
Certificate	NL0013740467	LANXE73.47TS OPENH	EUR	1,7100	1,7200	1,7100				1,7200				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013817950	LANXE77.84TS OPENH	EUR	2,1800	2,1900	2,1800			2,1900					
Certificate	NL0013608045	LANXE83.93TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VE2BJ17	LCO LEVOPENV	EUR	16,2800	16,2800	15,5600				15,5600				
Certificate	DE000VE2BJD7	LCO SHROPENV	EUR	2,5400	2,6700	2,5400				2,6700				
Certificate	DE000VE2BJ33	LCO SHROPENV	EUR	2,5500	2,6600	2,5500				2,6600				
Certificate	DE000VE2BHJ8	LCO SHROPENV	EUR	4,3600	4,5100	4,3600				4,5100				
Certificate	DE000VE2BVC4	LCO SHROPENV	EUR	10,1700	10,7100	10,1700				10,7100				
Certificate	DE000VE2BKD5	LCO SHROPENV	EUR	6,0400	6,1900	6,0400				6,1900				
Certificate	DE000VE2BVA8	LCO SHROPENV	EUR	12,7750	13,3150	12,7750				13,3150				
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR											
Certificate	NL0013822422	LEGRD 68.77RLOPENH	EUR											
Certificate	NL0013737638	LEGRD129.4TRSOPEH	EUR	5,7500	5,8500	5,7500				5,8500				
Certificate	NL0013708977	LEGRD15.72TRLOPENH	EUR	5,6400	5,6400	5,5700				5,5700				
Certificate	NL0013787153	LEGRD35.18TRLOPENH	EUR	3,7000	3,7000	3,6300				3,6300				
Certificate	DE000CJ3P9F1	LEGRD36.08TL OPENZ	EUR	3,5300	3,5300	3,5300				3,5300				
Certificate	NL0013595028	LEGRD38.42TRLOPENH	EUR	3,3700	3,3700	3,3000				3,3000				
Certificate	DE000CV89NE5	LEGRD41.71TL OPENZ	EUR											
Certificate	NL0013595010	LEGRD44.82TRLOPENH	EUR	2,7300	2,7300	2,6600				2,6600				
Certificate	DE000CJ3R5C2	LEGRD47.63TL OPENZ	EUR	2,3700	2,3700	2,3700				2,3700				
Certificate	NL0013704224	LEGRD48.69TRLOPENH	EUR	2,3500	2,3500	2,2700				2,2700				
Certificate	NL0013595002	LEGRD51.22TRLOPENH	EUR	2,0900	2,0900	2,0200				2,0200				
Certificate	NL0013620677	LEGRD53.11TRLOPENH	EUR	1,9000	1,9000	1,8300				1,8300				
Certificate	DE000CJ3SMH2	LEGRD53.61TL OPENZ	EUR	1,7800	1,7800	1,7800				1,7800				
Certificate	NL0013620669	LEGRD54.77TRLOPENH	EUR	1,7400	1,7400	1,6700				1,6700				
Certificate	NL0013594997	LEGRD57.62TRLOPENH	EUR	1,4500	1,4500	1,3800				1,3800				
Certificate	NL0013720956	LEGRD60.55TRLOPENH	EUR	1,1600	1,1600	1,0900				1,0900				
Certificate	DE000CU1FUA6	LEGRD60.59TL OPENZ	EUR	1,0800	1,0800	1,0800				1,0800				
Certificate	NL0013733058	LEGRD62.28TRLOPENH	EUR	0,9900	0,9900	0,9200				0,9200				
Certificate	NL0013801962	LEGRD64.41TRLOPENH	EUR	0,7800	0,7800	0,7100				0,7100				
Certificate	NL0013807977	LEGRD66.77TRLOPENH	EUR	0,5500	0,5500	0,4800				0,4800				
Certificate	NL0013830771	LEGRD68.86TRLOPENH	EUR	0,3500	0,3500	0,2800				0,2800				
Certificate	NL0013594914	LEGRD74.17TRSOPEH	EUR	0,2400	0,3400	0,2400				0,3400				
Certificate	NL0013620651	LEGRD80.47TRSOPEH	EUR	0,8600	0,9600	0,8600				0,9600				
Certificate	NL0013812662	LEGRD85.12TRSOPEH	EUR	1,3200	1,4300	1,3200				1,4300				
Certificate	NL0013603483	LEGRD89.01TRSOPEH	EUR	1,7100	1,8100	1,7100				1,8100				
Certificate	NL0013620644	LEGRD96.56TRSOPEH	EUR	2,4700	2,5700	2,4700				2,5700				
Certificate	DE000CJ3RCL7	LHN 21.21TL OPENZ	EUR											
Certificate	DE000CU1DQE1	LHN 29.89TL OPENZ	EUR	1,8100	1,8100	1,8100				1,8100				
Certificate	DE000CV87TW8	LHN 30.32TL OPENZ	EUR											
Certificate	DE000CJ3RSB4	LHN 34.93TL OPENZ	EUR	1,3100	1,3100	1,3100				1,3100				
Certificate	DE000CJ3SNZ2	LHN 39.41TL OPENZ	EUR	0,8600	0,8600	0,8600				0,8600				
Certificate	DE000CJ3Q7W9	LHNS 25.35TL OPENZ	EUR	5,0600	5,0600	5,0600				5,0600				
Certificate	DE000CJ3PFH2	LHNS 30.31TL OPENZ	EUR	4,1700	4,1700	4,1700				4,1700				
Certificate	DE000CV8AV69	LHNS 34.82TL OPENZ	EUR											
Certificate	DE000CU1D096	LHNS 35.29TL OPENZ	EUR	3,2900	3,2900	3,2900				3,2900				
Certificate	DE000CJ3RVW4	LHNS 40.76TL OPENZ	EUR	2,3100	2,3100	2,3100				2,3100				
Certificate	DE000CU6HKG9	LHNS 46.76TL OPENZ	EUR	1,2400	1,2400	1,2400				1,2400				
Certificate	DE000KA1THU6	LIGHT 18TL OPENC	EUR	0,9900	0,9900	0,9900				0,9900				
Certificate	DE000KA47R02	LIGHT 18TL OPENC	EUR	1,0500	1,0500	1,0500				1,0500				
Certificate	DE000KA1TR35	LIGHT 20TL OPENC	EUR	0,8600	0,8600	0,8600				0,8600				
Certificate	DE000KA1TE97	LIGHT 20TL OPENC	EUR	0,7900	0,7900	0,7900				0,7900				
Certificate	DE000CP24UV3	LIGHT 22TL OPENC	EUR	0,7600	0,7600	0,7600				0,7600				
Certificate	DE000CP682G2	LIGHT 22TL OPENC	EUR	0,6900	0,6900	0,6900				0,6900				
Certificate	DE000CP69QD4	LIGHT 22TL OPENC	EUR	0,6600	0,6600	0,6600				0,6600				
Certificate	DE000CP68NT9	LIGHT 24TL OPENC	EUR	0,5700	0,5700	0,5700				0,5700				
Certificate	DE000CP68MU9	LIGHT 24TL OPENC	EUR	0,4900	0,4900	0,4900				0,4900				
Certificate	DE000KA48FB0	LIGHT 26TL OPENC	EUR	0,2900	0,2900	0,2900				0,2900				
Certificate	DE000KA48BJ2	LIGHT 26TL OPENC	EUR	0,2000	0,2000	0,2000				0,2000				
Certificate	DE000KA1TZP8	LIGHT 28TS OPENC	EUR											
Certificate	DE000KA1S6N2	LIGHT 32TS OPENC	EUR	0,6000	0,6000	0,6000				0,6000				
Certificate	DE000CP68SF7	LIGHT 32TS OPENC	EUR	0,3400	0,3400	0,3400				0,3400				
Certificate	DE000CP69CS2	LIGHT 32TS OPENC	EUR	0,4600	0,4600	0,4600				0,4600				
Certificate	DE000CP69ZX3	LIGHT 32TS OPENC	EUR	0,4800	0,4800	0,4800				0,4800				
Certificate	DE000KA1TAZ0	LIGHT 34TS OPENC	EUR	0,6900	0,6900	0,6900				0,6900				
Certificate	NL0013979693	LIGHT 23.68L OPENB	EUR	0,8250	0,8250	0,8250				0,8250				
Certificate	NL0013985757	LIGHT 24.68L OPENB	EUR	0,6250	0,6250	0,6250				0,6250				
Certificate	DE000CU1D286	LIGHT 25.5TL OPENZ	EUR											
Certificate	NL0013985765	LIGHT 25.68L OPENB	EUR	0,4250	0,4250	0,4250				0,4250				
Certificate	NL0014040917	LIGHT 26.68L OPENB	EUR	0,2250	0,2250	0,2250				0,2250				
Certificate	NL0013376676	LIGHT 28.48S OPENB	EUR	0,2450	0,2450	0,2450				0,2450				
Certificate	NL0013584394	LIGHT 29.2TS OPENB	EUR	0,8150	0,8150	0,8150				0,8150				
Certificate	DE000CJ3N294	LIGHT12.47TL 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	NL0012025951	LIGHT15.59TL OPENB	EUR	12,9650	12,9650	12,9650			12,9650					
Certificate	DE000CV88KN4	LIGHT15.88TL OPENZ	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CD611L5	LIGHT16.03TL OPENZ	EUR	12,5350	12,5350	12,5350			12,5350					
Certificate	NL0013018716	LIGHT16.87TL OPENB	EUR	11,7750	11,7750	11,7750			11,7750					
Certificate	LU1841120865	LIGHT17.37TCIOPENS	EUR	11,1800	11,1800	11,0500			11,0500					
Certificate	DE000CJ3NOA3	LIGHT17.38TL OPENZ	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0012026231	LIGHT17.69TL OPENB	EUR	11,0150	11,0150	11,0150			11,0150					
Certificate	DE000CD611K7	LIGHT18.14TL OPENZ	EUR	10,5550	10,5550	10,5550			10,5550					
Certificate	DE000CJ3RSL3	LIGHT18.86TL OPENZ	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013281694	LIGHT18.89TL OPENB	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0013290067	LIGHT19.88TL OPENB	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000CJ3R9C6	LIGHT20.35TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013586456	LIGHT20.57BL OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0013290075	LIGHT20.89TL OPENB	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0013291511	LIGHT21.58BL OPENB	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000CJ3SIZ0	LIGHT21.84TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013371040	LIGHT21.89TL OPENB	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013372758	LIGHT22.59BL OPENB	EUR	1,0000	1,0250	1,0000	2000,0000	1	1,0250	2000				
Certificate	NL0013373038	LIGHT22.89TL OPENB	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000CU1EXH8	LIGHT23.33TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013981202	LIGHT23.89TL OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0013986003	LIGHT24.89TL OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CU6HHU6	LIGHT25.33TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013989478	LIGHT25.89TL OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0014041477	LIGHT26.89TL OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000CV89NH8	LIGHT26.93TS OPENZ	EUR											
Certificate	DE000CV4YX4	LIGHT29.45TS OPENZ	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CQ580K9	LIGHT29.94TS OPENC	EUR											
Certificate	NL0013571169	LIGHT30.38BS OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013584402	LIGHT31.19TS OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000CU1CS87	LIGHT32.95TS OPENZ	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0012690796	LIGHT33.16TS OPENB	EUR	8,3450	8,3450	8,3450			8,3450					
Certificate	DE000CU1CMX2	LINDE150.TL OPENZ	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	DE000CE6DD58	LINDE105.7TL OPENZ	EUR	12,8700	12,8700	12,8700			12,8700					
Certificate	NL0011935630	LINDE124.3TL OPENH	EUR	11,3800	11,4100	11,3800			11,4100					
Certificate	DE000CJ3NP39	LINDE125.1TL OPENZ	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	DE000CN6GLP9	LINDE69.36TL OPENZ	EUR	18,4750	18,4750	18,4750			18,4750					
Certificate	DE000CD62LA2	LINDE88.59TL OPENZ	EUR	15,5150	15,5150	15,5150			15,5150					
Certificate	DE000CE6CBE4	LISP 4737TL OPENZ	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CE6E3M1	LISP 5328TL OPENZ	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CU1CAV5	LISP 6124TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CU1EP96	LISP 6920TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CN6J8W5	LLOYD 0.43TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000CJ3RDJ9	LLOYD0.316TL OPENZ	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	DE000CJ3NX21	LLOYD0.372TL OPENZ	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	DE000CU1F0H7	LLOYD0.494TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000CR9SBA7	LMRTN218.7TL OPENZ	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CN6KY97	LMRTN239.9TL OPENZ	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CJ3RJT5	LOGIT19.53TL OPENZ	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	DE000CJ3QC31	LOGIT22.91TL OPENZ	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	DE000CJ3N4Q1	LOGIT26.79TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	DE000CJ3RYQ0	LOGIT30.71TL OPENZ	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	DE000CU1BTC3	LOGIT35.15TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013824766	LOREA 326TS OPENH	EUR	8,9500	9,0700	8,9500			9,0700					
Certificate	NL0013234057	LOREA 199.TL OPENH	EUR	7,7900	7,7900	7,7300			7,7300					
Certificate	NL0013727167	LOREA 233.TL OPENH	EUR	4,6300	4,6300	4,5700			4,5700					
Certificate	NL0012864854	LOREA 312.TS OPENH	EUR	7,4300	7,5600	7,4300			7,5600					
Certificate	NL0013773906	LOREA 341.TS OPENH	EUR	10,5700	10,6900	10,5700			10,6900					
Certificate	NL0013609084	LOREA124.9TL OPENH	EUR	14,6900	14,6900	14,6300			14,6300					
Certificate	NL0010913471	LOREA125.6TL OPENB	EUR	14,5400	14,5400	14,5400			14,5400					
Certificate	NL0013707136	LOREA140.3TRLOPENH	EUR	12,5300	12,5300	12,4300			12,4300					
Certificate	NL0013773914	LOREA146.9TL OPENH	EUR	12,6400	12,6400	12,5800			12,5800					
Certificate	DE000CR6YDJ8	LOREA149.6TL OPENZ	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0013813561	LOREA153.8TRLOPENH	EUR	11,1700	11,1700	11,0800			11,0800					
Certificate	NL0013609050	LOREA162.4TL OPENH	EUR	11,2000	11,2000	11,1400			11,1400					
Certificate	NL0013636087	LOREA166.2TRLOPENH	EUR	9,9400	9,9400	9,8400			9,8400					
Certificate	NL0013801137	LOREA175.3TL OPENH	EUR	10,0000	10,0000	9,9500			9,9500					
Certificate	NL0012779847	LOREA177.3TL OPENB	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000CJ3NP47	LOREA179.4TL OPENZ	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	NL0013704653	LOREA185.9TRLOPENH	EUR	7,9700	7,9700	7,8700			7,8700					
Certificate	NL0013381015	LOREA188.3TL OPENH	EUR	8,7900	8,7900	8,7300			8,7300					
Certificate	NL0013621428	LOREA194.6TRLOPENH	EUR	7,1000	7,1000	7,0000			7,0000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013289176	LOREA197.6TL OPENB	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	NL0013595523	LOREA205.5TRLOPENH	EUR	6,0100	6,0100	5,9100			5,9100					
Certificate	NL0013783145	LOREA205.9TL OPENH	EUR	7,1600	7,1600	7,1000			7,1000					
Certificate	NL0013729858	LOREA212.4TL OPENH	EUR	6,5500	6,5500	6,4900			6,4900					
Certificate	NL0013621410	LOREA213.4TRLOPENH	EUR	5,2200	5,2200	5,1200			5,1200					
Certificate	DE000CU1B256	LOREA214.2TL OPENZ	EUR	4,8450	4,8450	4,8450			4,8450					
Certificate	NL0013364904	LOREA217.6TL OPENB	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0013381007	LOREA218.6TL OPENH	EUR	5,9700	5,9700	5,9100			5,9100					
Certificate	NL0013621402	LOREA219.7TRLOPENH	EUR	4,5900	4,5900	4,5000			4,5000					
Certificate	NL0013704646	LOREA226.6TRLOPENH	EUR	3,9200	3,9200	3,8200			3,8200					
Certificate	NL0013699903	LOREA226.7TL OPENH	EUR	5,2100	5,2100	5,1500			5,1500					
Certificate	NL0013755853	LOREA227.6TL OPENB	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0013728108	LOREA233.7TRLOPENH	EUR	3,2100	3,2100	3,1100			3,1100					
Certificate	NL0013984644	LOREA237.6TL OPENB	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0013820871	LOREA242.8TL OPENH	EUR	3,7200	3,7200	3,6600			3,6600					
Certificate	NL0013821309	LOREA242.9TRLOPENH	EUR	2,0700	2,0700	2,0100			2,0100					
Certificate	NL0013987118	LOREA247.6TL OPENB	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013820863	LOREA249.3TL OPENH	EUR	3,1100	3,1100	3,0500			3,0500					
Certificate	NL0013821796	LOREA251.3TRLOPENH	EUR	1,2700	1,2700	1,2200			1,2200					
Certificate	NL0013822182	LOREA256.6TL OPENH	EUR	2,4400	2,4400	2,3800			2,3800					
Certificate	NL0013987050	LOREA257.6TL OPENB	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013821788	LOREA257.9TRLOPENH	EUR	0,6300	0,6300	0,5700			0,5700					
Certificate	NL0013356470	LOREA270.7TS OPENB	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013383508	LOREA272.1TS OPENH	EUR	3,1300	3,2500	3,1300			3,2500					
Certificate	NL0013595440	LOREA276.6TRSOPEH	EUR	1,6700	1,7500	1,6700			1,7500					
Certificate	NL0012536759	LOREA281.4TS OPENH	EUR	4,1400	4,2600	4,1400			4,2600					
Certificate	NL0012546501	LOREA283.1TS OPENH	EUR	4,3100	4,4300	4,3100			4,4300					
Certificate	NL0013989646	LOREA285.7TS OPENB	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013722002	LOREA289.8TRSOPEH	EUR	2,9700	3,0500	2,9700			3,0500					
Certificate	NL0013727159	LOREA296.4TS OPENH	EUR	5,7500	5,8700	5,7500			5,8700					
Certificate	NL0013814049	LOREA296.4TS OPENH	EUR	5,7500	5,8700	5,7500			5,8700					
Certificate	NL0013595432	LOREA301.8TRSOPEH	EUR	4,1600	4,2400	4,1600			4,2400					
Certificate	NL0013783137	LOREA310.4TS OPENH	EUR	7,2700	7,3900	7,2700			7,3900					
Certificate	NL0013786353	LOREA310.5TS OPENH	EUR	7,2700	7,4000	7,2700			7,4000					
Certificate	NL0013791593	LOREA314.7TRSOPEH	EUR	5,4500	5,5300	5,4500			5,5300					
Certificate	NL0013820855	LOREA327.9TS OPENH	EUR	9,1600	9,2800	9,1600			9,2800					
Certificate	NL0013821770	LOREA329.9TRSOPEH	EUR	6,7300	6,8500	6,7300			6,8500					
Certificate	NL0013621394	LOREA345.1TRSOPEH	EUR	8,4900	8,5700	8,4900			8,5700					
Certificate	NL0013621386	LOREA369.8TRSOPEH	EUR	10,9500	11,0400	10,9500			11,0400					
Certificate	NL0013450323	LOREA385.7TS OPENH	EUR	15,4000	15,5200	15,4000			15,5200					
Certificate	NL0013733116	LOREA495.9TRSOPEH	EUR	23,5700	23,6500	23,5700			23,6500					
Certificate	NL0013824758	LOREA521.6TS OPENH	EUR	30,0900	30,2100	30,0900			30,2100					
Certificate	NL0013820848	LOREA524.7TS OPENH	EUR	30,4100	30,5300	30,4100			30,5300					
Certificate	NL0013711120	LOREA59.12TL OPENH	EUR	20,8100	20,8100	20,7500			20,7500					
Certificate	NL0013709165	LOREA59.37TRLOPENH	EUR	20,6200	20,6200	20,5200			20,5200					
Certificate	NL0013976061	LSE 5378TL OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013989387	LSE 6628TL OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0014044570	LSE 6878TL OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013989676	LSE 7139TS OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013607906	LUFTH 12.6TL OPENH	EUR	0,5800	0,5800	0,5700			0,5700					
Certificate	NL0013807993	LUFTH 14.5TRLOPENH	EUR	0,3100	0,3100	0,3000			0,3000					
Certificate	NL0013810054	LUFTH 15.2TRLOPENH	EUR	0,2400	0,2400	0,2300			0,2300					
Certificate	NL0013832181	LUFTH 17.4TL OPENH	EUR											
Certificate	NL0013831274	LUFTH 17.4TRLOPENH	EUR											
Certificate	NL0013812118	LUFTH 19.8TS OPENH	EUR	0,3700	0,3800	0,3700			0,3800					
Certificate	NL0013782972	LUFTH 3.59TL OPENH	EUR	1,4300	1,4300	1,4200			1,4200					
Certificate	NL0013746282	LUFTH 7.98TL OPENH	EUR	1,0200	1,0200	1,0000			1,0000					
Certificate	NL0013607963	LUFTH 9.16TL OPENH	EUR	0,9100	0,9100	0,8900			0,8900					
Certificate	NL0013790686	LUFTH 9.88TL OPENH	EUR	0,8400	0,8400	0,8300			0,8300					
Certificate	DE000CD63C96	LUFTH10.41TL OPENZ	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013595143	LUFTH10.57TRLOPENH	EUR	0,7100	0,7100	0,6900			0,6900					
Certificate	NL0013607948	LUFTH10.69TL OPENH	EUR	0,7600	0,7600	0,7500			0,7500					
Certificate	NL0013586910	LUFTH11.45TL OPENB	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0013607930	LUFTH11.45TL OPENH	EUR	0,6900	0,6900	0,6800			0,6800					
Certificate	DE000CU1FB34	LUFTH11.63TL OPENZ	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013782964	LUFTH11.84TL OPENH	EUR	0,6500	0,6500	0,6400			0,6400					
Certificate	NL0013595135	LUFTH12.07TRLOPENH	EUR	0,5500	0,5500	0,5400			0,5400					
Certificate	NL0013607914	LUFTH12.22TL OPENH	EUR	0,6200	0,6200	0,6100			0,6100					
Certificate	NL0013720998	LUFTH12.39TRLOPENH	EUR	0,5200	0,5200	0,5100			0,5100					
Certificate	NL0013720972	LUFTH12.58TRLOPENH	EUR	0,5000	0,5000	0,4900			0,4900					
Certificate	DE000CU1DZ38	LUFTH12.64TL OPENZ	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013721939	LUFTH12.73TRLOPENH	EUR	0,4900	0,4900	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	NL0013721913	LUFTH12.93TROLENH	EUR	0,4700	0,4700	0,4600			0,4600					
Certificate	NL0013758899	LUFTH12.94TL OPENB	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0013728835	LUFTH13.01TL OPENH	EUR	0,5500	0,5500	0,5300			0,5300					
Certificate	NL0013729338	LUFTH13.19TROLENH	EUR	0,4400	0,4400	0,4300			0,4300					
Certificate	NL0013731029	LUFTH13.35TROLENH	EUR	0,4300	0,4300	0,4200			0,4200					
Certificate	NL0013731425	LUFTH13.49TL OPENH	EUR	0,5000	0,5000	0,4900			0,4900					
Certificate	NL0013731888	LUFTH13.53TROLENH	EUR	0,4100	0,4100	0,4000			0,4000					
Certificate	NL0013734064	LUFTH13.71TROLENH	EUR	0,3900	0,3900	0,3800			0,3800					
Certificate	NL0013791213	LUFTH13.78TROLENH	EUR	0,3800	0,3800	0,3700			0,3700					
Certificate	NL0013799042	LUFTH13.87TL OPENH	EUR	0,4600	0,4600	0,4500			0,4500					
Certificate	NL0013803216	LUFTH13.96TROLENH	EUR	0,3700	0,3700	0,3500			0,3500					
Certificate	NL0013803208	LUFTH14.03TROLENH	EUR	0,3600	0,3600	0,3500			0,3500					
Certificate	DE000CU6G7L8	LUFTH14.14TL OPENZ	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013805450	LUFTH14.27TROLENH	EUR	0,3400	0,3400	0,3200			0,3200					
Certificate	NL0013805443	LUFTH14.42TROLENH	EUR	0,3200	0,3200	0,3100			0,3100					
Certificate	NL0013980055	LUFTH14.44TL OPENB	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0013807530	LUFTH14.49TL OPENH	EUR	0,4100	0,4100	0,4000			0,4000					
Certificate	NL0013810070	LUFTH14.97TROLENH	EUR	0,2700	0,2700	0,2600			0,2600					
Certificate	NL0013810062	LUFTH15.13TROLENH	EUR	0,2500	0,2500	0,2400			0,2400					
Certificate	NL0013811359	LUFTH15.16TL OPENH	EUR	0,3400	0,3400	0,3300			0,3300					
Certificate	NL0013813553	LUFTH15.32TROLENH	EUR	0,2300	0,2300	0,2200			0,2200					
Certificate	NL0013823206	LUFTH15.59TROLENH	EUR	0,2100	0,2100	0,2000			0,2000					
Certificate	DE000CU6HT29	LUFTH15.64TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013824584	LUFTH15.66TL OPENH	EUR	0,3000	0,3000	0,2900			0,2900					
Certificate	NL0013823198	LUFTH15.67TROLENH	EUR	0,2000	0,2000	0,1900			0,1900					
Certificate	NL0013828023	LUFTH15.84TROLENH	EUR	0,1800	0,1800	0,1700			0,1700					
Certificate	NL0014042459	LUFTH15.93TL OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013830318	LUFTH16.49TL OPENH	EUR	0,2200	0,2200	0,2100			0,2100					
Certificate	NL0013607849	LUFTH16.59TS OPENH	EUR											
Certificate	NL0013828015	LUFTH16.64TRSOPEH	EUR											
Certificate	NL0013830797	LUFTH16.66TROLENH	EUR	0,1200	0,1200	0,1100			0,1100					
Certificate	NL0013830300	LUFTH16.92TL OPENH	EUR	0,1800	0,1800	0,1700			0,1700					
Certificate	NL0013829583	LUFTH16.99TROLENH	EUR											
Certificate	NL0013829575	LUFTH17.08TROLENH	EUR											
Certificate	NL0013831290	LUFTH17.13TROLENH	EUR	0,0800	0,0800	0,0700			0,0700					
Certificate	NL0013831282	LUFTH17.31TROLENH	EUR	0,0700	0,0700	0,0500			0,0500					
Certificate	NL0013607831	LUFTH17.34TS OPENH	EUR											
Certificate	NL0014043853	LUFTH17.43TL OPENB	EUR											
Certificate	NL0013595044	LUFTH17.69TRSOPEH	EUR											
Certificate	NL0013830789	LUFTH17.79TRSOPEH	EUR											
Certificate	NL0013806250	LUFTH18.18TS OPENH	EUR	0,1900	0,2000	0,1900			0,2000					
Certificate	NL0013794944	LUFTH18.21TS OPENH	EUR	0,2000	0,2100	0,2000			0,2100					
Certificate	NL0013831266	LUFTH18.28TRSOPEH	EUR	0,0800	0,0900	0,0800			0,0900					
Certificate	NL0013792492	LUFTH18.33TS OPENH	EUR	0,2100	0,2200	0,2100			0,2200					
Certificate	NL0013359227	LUFTH18.56TS OPENB	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013444037	LUFTH18.77TS OPENH	EUR	0,2600	0,2700	0,2600			0,2700					
Certificate	NL0013829567	LUFTH19.25TRSOPEH	EUR	0,1700	0,1800	0,1700			0,1800					
Certificate	NL0013813231	LUFTH19.58TS OPENH	EUR	0,3400	0,3500	0,3400			0,3500					
Certificate	NL0013436611	LUFTH20.49TS OPENH	EUR	0,4400	0,4500	0,4400			0,4500					
Certificate	NL0013603509	LUFTH21.01TRSOPEH	EUR	0,3400	0,3500	0,3400			0,3500					
Certificate	NL0013356413	LUFTH21.52TS OPENB	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0013830292	LUFTH21.69TS OPENH	EUR	0,5700	0,5800	0,5700			0,5800					
Certificate	NL0013828932	LUFTH21.89TS OPENH	EUR	0,5900	0,6000	0,5900			0,6000					
Certificate	NL0013812100	LUFTH22.17TS OPENH	EUR	0,6200	0,6300	0,6200			0,6300					
Certificate	NL0012785125	LUFTH24.47TS OPENB	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0013828924	LUFTH24.52TS OPENH	EUR	0,8800	0,8900	0,8800			0,8900					
Certificate	NL0013426497	LUFTH26.87TS OPENH	EUR	1,1300	1,1400	1,1300			1,1400					
Certificate	NL0012685697	LUFTH27.35TS OPENB	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	NL0013595168	LUFTH7.547TROLENH	EUR	1,0100	1,0100	1,0000			1,0000					
Certificate	DE000CR9RR14	LUFTH7.553TL OPENZ	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CR9P2J3	LUFTH8.733TL OPENZ	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013595150	LUFTH9.056TROLENH	EUR	0,8600	0,8600	0,8500			0,8500					
Certificate	NL0013755747	LUFTH9.944TL OPENB	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	DE000CU6GKU2	LULUL151.6TL OPENZ	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000CU6GLC8	LULUL181.7TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0012122881	LVMH 198TL OPENB	EUR											
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	20,7200	20,7200	20,7200			20,7200					
Certificate	DE000CP68XW2	LVMH 260TL OPENC	EUR	14,3000	14,3000	14,3000			14,3000					
Certificate	DE000CP68UW8	LVMH 280TL OPENC	EUR	13,0500	13,0500	13,0500			13,0500					
Certificate	DE000CP68SG5	LVMH 280TL OPENC	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	DE000CP68SH3	LVMH 290TL OPENC	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	DE000CP68UX6	LVMH 290TL OPENC	EUR	12,0600	12,0600	12,0600			12,0600					

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	DE000CP68UY4	LMVH 300TL OPENC	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	DE000CP68SJ9	LMVH 300TL OPENC	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	DE000CP68SK7	LMVH 310TL OPENC	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	DE000CP68UZ1	LMVH 310TL OPENC	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	DE000CP68SL5	LMVH 320TL OPENC	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	DE000CP68V03	LMVH 320TL OPENC	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	DE000CP69TF3	LMVH 330TL OPENC	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000KA1ST75	LMVH 340TL OPENC	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000KA47XB5	LMVH 360TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000KA47UC9	LMVH 360TL OPENC	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000KA48BK0	LMVH 380TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000KA48FC8	LMVH 380TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000KA1ST83	LMVH 420TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000KA1SP61	LMVH 420TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000KA1SP79	LMVH 440TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000KA1SWX1	LMVH 440TS OPENC	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000KA1TB09	LMVH 460TS OPENC	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0013465263	LMVH 545TS OPENH	EUR	18,6400	18,6400	18,5700			18,5700					
Certificate	NL0013789068	LMVH 283.TL OPENH	EUR	13,9700	14,1200	13,9700			14,1200					
Certificate	NL0013620735	LMVH 331.TRLOPENH	EUR	7,2200	7,3800	7,2200			7,3800					
Certificate	NL0013803232	LMVH 354.TRLOPENH	EUR	4,9400	5,0800	4,9400			5,0800					
Certificate	NL0013595176	LMVH 451.TRSOPENH	EUR	4,8800	4,8800	4,8200			4,8200					
Certificate	NL0009992189	LMVH 72.6TL OPENB	EUR											
Certificate	NL0010918751	LMVH 114.8TL OPENB	EUR											
Certificate	NL0012022503	LMVH 146.2TL OPENB	EUR											
Certificate	NL0013595291	LMVH 192.6TRLOPENH	EUR	21,0500	21,2000	21,0500			21,2000					
Certificate	NL0012209266	LMVH 194.1TL OPENH	EUR	22,2400	22,3900	22,2400			22,3900					
Certificate	NL0013793805	LMVH 211.2TRLOPENH	EUR	19,1800	19,3400	19,1800			19,3400					
Certificate	NL0012500524	LMVH 228.5TL OPENB	EUR	19,0800	19,0800	19,0800	763,2000	1	19,0800	40				
Certificate	NL0013608011	LMVH 228.9TL OPENH	EUR	19,0000	19,1600	19,0000			19,1600					
Certificate	DE000CE6F1W3	LMVH 230.9TL OPENZ	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0013595283	LMVH 231.1TRLOPENH	EUR	17,2000	17,3500	17,2000			17,3500					
Certificate	NL0013801020	LMVH 248.7TL OPENH	EUR	17,1700	17,3200	17,1700			17,3200					
Certificate	NL0013801970	LMVH 249.1TRLOPENH	EUR	15,4000	15,5500	15,4000			15,5500					
Certificate	DE000CJ3R453	LMVH 260.8TL OPENZ	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0013595275	LMVH 269.6TRLOPENH	EUR	13,3500	13,5000	13,3500			13,5000					
Certificate	NL0013234644	LMVH 270.2TL OPENH	EUR	15,1500	15,3100	15,1500			15,3100					
Certificate	NL0013781040	LMVH 283.3TRLOPENH	EUR	11,9900	12,1400	11,9900			12,1400					
Certificate	NL0013634017	LMVH 293.8TRLOPENH	EUR	10,9300	11,0800	10,9300			11,0800					
Certificate	NL0013386972	LMVH 294.1TL OPENH	EUR	12,9300	13,0800	12,9300			13,0800					
Certificate	DE000CU1B652	LMVH 295.7TL OPENZ	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0013804339	LMVH 303.7TL OPENH	EUR	12,0400	12,2000	12,0400			12,2000					
Certificate	NL0013595267	LMVH 308.1TRLOPENH	EUR	9,4900	9,6500	9,4900			9,6500					
Certificate	NL0013389448	LMVH 314.3TL OPENH	EUR	11,0500	11,2100	11,0500			11,2100					
Certificate	NL0013390727	LMVH 319.3TL OPENH	EUR	10,5900	10,7400	10,5900			10,7400					
Certificate	NL0013620743	LMVH 321.2TRLOPENH	EUR	8,1900	8,3400	8,1900			8,3400					
Certificate	DE000CU1DRV3	LMVH 335.5TL OPENZ	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013454887	LMVH 337.1TL OPENH	EUR	8,9300	9,0800	8,9300			9,0800					
Certificate	NL0013721004	LMVH 342.6TRLOPENH	EUR	6,0700	6,2200	6,0700			6,2200					
Certificate	NL0013801012	LMVH 346.3TL OPENH	EUR	8,0800	8,2300	8,0800			8,2300					
Certificate	NL0013802796	LMVH 362.7TL OPENH	EUR	6,5500	6,7000	6,5500			6,7000					
Certificate	NL0013803224	LMVH 363.4TRLOPENH	EUR	4,0400	4,1700	4,0400			4,1700					
Certificate	NL0013821721	LMVH 373.7TRLOPENH	EUR	3,0700	3,2100	3,0700			3,2100					
Certificate	NL0013822141	LMVH 374.9TL OPENH	EUR	5,4100	5,5700	5,4100			5,5700					
Certificate	NL0013824592	LMVH 385.3TL OPENH	EUR	4,4500	4,6000	4,4500			4,6000					
Certificate	NL0013828031	LMVH 388.3TRLOPENH	EUR	1,7300	1,8600	1,7300			1,8600					
Certificate	NL0013425101	LMVH 410.5TS OPENH	EUR	4,1100	4,1100	4,0400			4,0400					
Certificate	NL0013595184	LMVH 413.4TRSOPEH	EUR	1,1900	1,1900	1,1200			1,1200					
Certificate	NL0012608053	LMVH 420.9TS OPENH	EUR	5,2300	5,2300	5,1700			5,1700					
Certificate	NL0013704273	LMVH 433.1TRSOPEH	EUR	3,1200	3,1200	3,0500			3,0500					
Certificate	NL0013436629	LMVH 434.5TS OPENH	EUR	6,7000	6,7000	6,6300			6,6300					
Certificate	NL0013789043	LMVH 454.5TS OPENH	EUR	8,8500	8,8500	8,7900			8,7900					
Certificate	NL0012864813	LMVH 457.4TS OPENH	EUR	9,1700	9,1700	9,1100			9,1100					
Certificate	NL0013620727	LMVH 476.3TRSOPEH	EUR	7,4000	7,4000	7,3400			7,3400					
Certificate	NL0013822133	LMVH 480.5TS OPENH	EUR	11,6600	11,6600	11,6000			11,6000					
Certificate	NL0013820780	LMVH 480.5TS OPENH	EUR	11,6700	11,6700	11,6000			11,6000					
Certificate	NL0013817935	LMVH 485.4TS OPENH	EUR	12,1900	12,1900	12,1300			12,1300					
Certificate	NL0013620719	LMVH 495.4TRSOPEH	EUR	9,3000	9,3000	9,2400			9,2400					
Certificate	NL0013707888	LMVH 496.9TS OPENH	EUR	13,4400	13,4400	13,3700			13,3700					
Certificate	NL0013620693	LMVH 571.6TRSOPEH	EUR	16,9200	16,9200	16,8600			16,8600					
Certificate	NL0013712433	LMVH 727.2TS OPENH	EUR	38,3200	38,3200	38,2600			38,2600					
Certificate	NL0013819238	LMVH 775.5TRSOPEH	EUR	37,3200	37,3200	37,2500			37,2500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013710858	LVMH 91.57TL OPENH	EUR	31,7800	31,9300	31,7800			31,9300					
Certificate	NL0013708993	LVMH 91.85TRLOPENH	EUR	31,1200	31,2800	31,1200			31,2800					
Certificate	DE000CK1CMU0	LVMH 99.69TL OPENZ	EUR	307,7000	307,7000	307,7000				307,7000				
Certificate	DE000KA473Y6	LYFT 30TL OPENC	EUR	1,1600	1,1600	1,1600								1,1600
Certificate	DE000KA48021	LYFT 30TL OPENC	EUR	1,0700	1,0700	1,0700								1,0700
Certificate	DE000KA472L5	LYFT 35TL OPENC	EUR	0,6000	0,6000	0,6000								0,6000
Certificate	DE000KA473Z3	LYFT 35TL OPENC	EUR	0,7200	0,7200	0,7200								0,7200
Certificate	DE000KA48039	LYFT 40TL OPENC	EUR	0,1600	0,1600	0,1600								0,1600
Certificate	DE000KA482D1	LYFT 40TL OPENC	EUR	0,3000	0,3000	0,3000								0,3000
Certificate	DE000KA48DE9	LYFT 45TS OPENC	EUR	0,3300	0,3300	0,3300								0,3300
Certificate	DE000KA482E9	LYFT 45TS OPENC	EUR											
Certificate	DE000KA48047	LYFT 45TS OPENC	EUR											
Certificate	DE000KA48HB6	LYFT 45TS OPENC	EUR	0,4700	0,4700	0,4700								0,4700
Certificate	DE000KA472M3	LYFT 50TS OPENC	EUR	0,7000	0,7000	0,7000								0,7000
Certificate	DE000KA1UBY9	LYFT 50TS OPENC	EUR	0,8500	0,8500	0,8500								0,8500
Certificate	DE000KA1TT82	LYFT 55TS OPENC	EUR	1,2500	1,2500	1,2500								1,2500
Certificate	DE000KA1TPJ2	LYFT 55TS OPENC	EUR	1,0800	1,0800	1,0800								1,0800
Certificate	DE000KA1TT90	LYFT 60TS OPENC	EUR	1,7100	1,7100	1,7100								1,7100
Certificate	DE000KA1TPK0	LYFT 60TS OPENC	EUR	1,5100	1,5100	1,5100								1,5100
Certificate	DE000KA1TK16	LYFT 65TS OPENC	EUR	1,9500	1,9500	1,9500								1,9500
Certificate	DE000CP68Y59	LYFT 70TS OPENC	EUR	2,2200	2,2200	2,2200								2,2200
Certificate	DE000CP68YV2	LYFT 70TS OPENC	EUR	2,4400	2,4400	2,4400								2,4400
Certificate	DE000CP68YW0	LYFT 75TS OPENC	EUR	2,8900	2,8900	2,8900								2,8900
Certificate	DE000CP68TW0	LYFT 75TS OPENC	EUR	2,6500	2,6500	2,6500								2,6500
Certificate	DE000CP68TX8	LYFT 80TS OPENC	EUR	3,0800	3,0800	3,0800								3,0800
Certificate	DE000CP68TY6	LYFT 90TS OPENC	EUR	3,9300	3,9300	3,9300								3,9300
Certificate	DE000CU66S24	LYFT 28.96TL OPENZ	EUR	1,2650	1,2650	1,2650								1,2650
Certificate	DE000CU1C7C6	LYFT 33.31TL OPENZ	EUR	0,8850	0,8850	0,8850								0,8850
Certificate	DE000CU6HBR5	LYFT 38.37TL OPENZ	EUR	0,4450	0,4450	0,4450								0,4450
Certificate	DE000CV89MM0	MAERS 4388TL OPENZ	EUR											
Certificate	DE000CU1FFB5	MAERS 5283TL OPENZ	EUR											
Certificate	DE000CV89Q98	MAERS 5886TL OPENZ	EUR											
Certificate	DE000CV87RP6	MAERS 6390TL OPENZ	EUR											
Certificate	DE000CU1FVL1	MAERS 7089TL OPENZ	EUR											
Certificate	DE000CU6HCV5	MAERS 7888TL OPENZ	EUR											
Certificate	DE000CU1DY13	MAREL 2.75TL OPENZ	EUR											
Certificate	DE000CU1DY21	MAREL 3.22TL OPENZ	EUR	1,3600	1,3600	1,3600				1,3600				
Certificate	DE000CU1DY39	MAREL 3.66TL OPENZ	EUR											
Certificate	NL0013813975	MASTE 183.TL OPENH	EUR	9,1400	9,1400	9,1100								9,1100
Certificate	NL0013631914	MASTE 240.TL OPENH	EUR	4,1200	4,1200	4,0900								4,0900
Certificate	NL0013631906	MASTE 247.TL OPENH	EUR	3,4900	3,4900	3,4700								3,4700
Certificate	NL0013819253	MASTE 264.TRLOPENH	EUR	1,4400	1,4400	1,4200								1,4200
Certificate	NL0013473747	MASTE 298.TRSOPENH	EUR	1,8600	1,8600	1,8400								1,8400
Certificate	NL0013631807	MASTE 365.TS OPENC	EUR	8,9500	8,9500	8,9300								8,9300
Certificate	DE000CD63EB3	MASTE118.8TL OPENZ	EUR	14,5200	14,5200	14,5200								14,5200
Certificate	NL0013704356	MASTE142.9TRLOPENH	EUR	12,3100	12,3100	12,2900								12,2900
Certificate	NL0013746332	MASTE152.3TL OPENC	EUR	11,8500	11,8500	11,8200								11,8200
Certificate	NL0013776008	MASTE166.8TRLOPENH	EUR	10,1400	10,1400	10,1200								10,1200
Certificate	NL0013631989	MASTE169.3TL OPENC	EUR	10,3500	10,3500	10,3200								10,3200
Certificate	NL0013603582	MASTE183.9TRLOPENH	EUR	8,5900	8,5900	8,5700								8,5700
Certificate	NL0013631963	MASTE197.6TL OPENC	EUR	7,8600	7,8600	7,8300								7,8300
Certificate	NL0013603574	MASTE198.1TRLOPENH	EUR	7,3100	7,3100	7,2800								7,2800
Certificate	NL0013796022	MASTE206.3TRLOPENH	EUR	6,5600	6,5600	6,5400								6,5400
Certificate	NL0013792526	MASTE210.8TL OPENC	EUR	6,6900	6,6900	6,6700								6,6700
Certificate	NL0013704331	MASTE214.5TRLOPENH	EUR	5,8100	5,8100	5,7900								5,7900
Certificate	NL0013631948	MASTE218.8TL OPENC	EUR	5,9900	5,9900	5,9600								5,9600
Certificate	NL0013473820	MASTE221.4TRLOPENH	EUR	5,1900	5,1900	5,1700								5,1700
Certificate	NL0013631930	MASTE225.8TL OPENC	EUR	5,3600	5,3600	5,3400								5,3400
Certificate	NL0013631922	MASTE232.9TL OPENC	EUR	4,7400	4,7400	4,7200								4,7200
Certificate	NL0013603566	MASTE233.5TRLOPENH	EUR	4,1000	4,1000	4,0800								4,0800
Certificate	NL0013603558	MASTE240.6TRLOPENH	EUR	3,4600	3,4600	3,4400								3,4400
Certificate	NL0013473812	MASTE249.1TRLOPENH	EUR	2,7000	2,7000	2,6800								2,6800
Certificate	NL0013631898	MASTE254.1TL OPENC	EUR	2,8700	2,8700	2,8500								2,8500
Certificate	NL0013819261	MASTE257.2TRLOPENH	EUR	2,0000	2,0000	1,9800								1,9800
Certificate	NL0013817984	MASTE263.6TL OPENC	EUR	2,0400	2,0400	2,0100								2,0100
Certificate	NL0013784929	MASTE283.9TRSOPEH	EUR	0,6100	0,6100	0,5900								0,5900
Certificate	NL0013631856	MASTE294.8TS OPENC	EUR	2,3700	2,3700	2,3600								2,3600
Certificate	NL0013631849	MASTE308.8TS OPENC	EUR	3,6900	3,6900	3,6700								3,6700
Certificate	NL0013631831	MASTE322.9TS OPENC	EUR	5,0100	5,0100	4,9900								4,9900
Certificate	NL0013473739	MASTE325.1TRSOPEH	EUR	4,3100	4,3100	4,2900								4,2900
Certificate	NL0013631823	MASTE336.9TS OPENC	EUR	6,3200	6,3200	6,3000								6,3000
Certificate	NL0013603541	MASTE347.2TRSOPEH	EUR	6,3100	6,3100	6,2900								6,2900

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013473721	MASTE379.3TRSOPENH	EUR	9,2300	9,2300	9,2000			9,2000					
Certificate	NL0013603533	MASTE416.8TRSOPENH	EUR	12,6300	12,6300	12,6000			12,6000					
Certificate	NL0013631781	MASTE421.2TS OPENH	EUR	14,2200	14,2200	14,1900			14,1900					
Certificate	NL0013728033	MASTE562.2TRSOPENH	EUR	25,8400	25,8400	25,8100			25,8100					
Certificate	NL0013727035	MASTE564.7TS OPENH	EUR	27,6600	27,6600	27,6200			27,6200					
Certificate	NL0013710890	MASTE67.57TL OPENH	EUR	19,3300	19,3300	19,3000			19,3000					
Certificate	NL0013709009	MASTE67.99TRLOPENH	EUR	19,1200	19,1200	19,0900			19,0900					
Certificate	NL0013819279	MCDON 156.TRLOPENH	EUR	3,5200	3,5200	3,4200			3,4200					
Certificate	NL0013620768	MCDON 317.TRSOPENH	EUR	11,1400	11,2000	11,1400			11,2000					
Certificate	NL0013620750	MCDON 423.TRSOPENH	EUR	20,7700	20,8300	20,7700			20,8300					
Certificate	NL0010248456	MCDON 55.6TL OPENB	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	NL0011445705	MCDON102.5TL OPENB	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	NL0013820186	MCDON105.7TRLOPENH	EUR	8,0900	8,0900	7,9900			7,9900					
Certificate	NL0013818008	MCDON107.1TL OPENH	EUR	8,2400	8,2400	8,1300			8,1300					
Certificate	NL0013776016	MCDON116.3TRLOPENH	EUR	7,1300	7,1300	7,0300			7,0300					
Certificate	NL0013632243	MCDON117.2TL OPENH	EUR	7,3500	7,3500	7,2400			7,2400					
Certificate	NL0013632235	MCDON127.9TL OPENH	EUR	6,4000	6,4000	6,3000			6,3000					
Certificate	NL0013473952	MCDON128.2TRLOPENH	EUR	6,0500	6,0500	5,9500			5,9500					
Certificate	NL0013789944	MCDON139.1TRLOPENH	EUR	5,0600	5,0600	4,9600			4,9600					
Certificate	NL0013632219	MCDON149.4TL OPENH	EUR	4,5100	4,5100	4,4100			4,4100					
Certificate	NL0013620800	MCDON150.4TRLOPENH	EUR	4,0300	4,0300	3,9300			3,9300					
Certificate	NL0013813991	MCDON154.6TL OPENH	EUR	4,0500	4,0500	3,9500			3,9500					
Certificate	NL0013632201	MCDON160.1TL OPENH	EUR	3,5600	3,5600	3,4600			3,4600					
Certificate	NL0013704364	MCDON164.5TRLOPENH	EUR	2,7600	2,7600	2,6600			2,6600					
Certificate	NL0013797632	MCDON165.5TL OPENH	EUR	3,0900	3,0900	2,9900			2,9900					
Certificate	NL0013632185	MCDON170.8TL OPENH	EUR	2,6100	2,6100	2,5100			2,5100					
Certificate	NL0013473945	MCDON171.2TRLOPENH	EUR	2,1500	2,1500	2,0600			2,0600					
Certificate	NL0013632177	MCDON176.2TL OPENH	EUR	2,1400	2,1400	2,0400			2,0400					
Certificate	NL0013620792	MCDON177.4TRLOPENH	EUR	1,6000	1,6000	1,5000			1,5000					
Certificate	NL0013632169	MCDON181.5TL OPENH	EUR	1,6700	1,6700	1,5700			1,5700					
Certificate	NL0013620784	MCDON182.8TRLOPENH	EUR	1,1100	1,1100	1,0100			1,0100					
Certificate	NL0013632151	MCDON186.9TL OPENH	EUR	1,1900	1,1900	1,1000			1,1000					
Certificate	NL0013829591	MCDON189.5TRLOPENH	EUR	0,5200	0,5200	0,4200			0,4200					
Certificate	NL0013984073	MCDON202.5TS OPENB	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0013814502	MCDON209.1TRSOPENH	EUR	1,3600	1,4200	1,3600			1,4200					
Certificate	NL0013813983	MCDON209.3TS OPENH	EUR	1,9500	2,0100	1,9500			2,0100					
Certificate	NL0013979248	MCDON212.5TS OPENB	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0013570112	MCDON222.5TS OPENB	EUR	4,2650	4,2650	4,2650			4,2650					
Certificate	NL0013600992	MCDON222.6TRSOPENH	EUR	2,5800	2,6400	2,5800			2,6400					
Certificate	NL0013632102	MCDON222.9TS OPENH	EUR	3,2200	3,2900	3,2200			3,2900					
Certificate	NL0013473861	MCDON230.4TRSOPENH	EUR	3,2800	3,3400	3,2800			3,3400					
Certificate	NL0013579626	MCDON232.4TS OPENB	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	NL0013632094	MCDON233.6TS OPENH	EUR	4,2200	4,2900	4,2200			4,2900					
Certificate	NL0013777501	MCDON240.9TRSOPENH	EUR	4,2300	4,2900	4,2300			4,2900					
Certificate	NL0013817992	MCDON243.3TS OPENH	EUR	5,1300	5,2000	5,1300			5,2000					
Certificate	NL0013632086	MCDON244.2TS OPENH	EUR	5,2200	5,2900	5,2200			5,2900					
Certificate	NL0013473853	MCDON251.4TRSOPENH	EUR	5,1900	5,2500	5,1900			5,2500					
Certificate	NL0013632078	MCDON254.9TS OPENH	EUR	6,2200	6,2800	6,2200			6,2800					
Certificate	NL0013620776	MCDON263.9TRSOPENH	EUR	6,3300	6,3900	6,3300			6,3900					
Certificate	NL0013632060	MCDON265.6TS OPENH	EUR	7,2200	7,2800	7,2200			7,2800					
Certificate	NL0013632052	MCDON276.2TS OPENH	EUR	8,2200	8,2800	8,2200			8,2800					
Certificate	NL0013473846	MCDON293.5TRSOPENH	EUR	9,0100	9,0700	9,0100			9,0700					
Certificate	NL0013632037	MCDON318.9TS OPENH	EUR	12,2100	12,2700	12,2100			12,2700					
Certificate	NL0013790702	MCDON425.5TS OPENH	EUR	22,2000	22,2500	22,2000			22,2500					
Certificate	NL0013789084	MCDON425.6TS OPENH	EUR	22,2000	22,2600	22,2000			22,2600					
Certificate	NL0013710908	MCDON433.5TS OPENH	EUR	22,9500	23,0000	22,9500			23,0000					
Certificate	NL0013740491	MCDON52.64TL OPENH	EUR	13,0400	13,0400	12,9400			12,9400					
Certificate	NL0013709025	MCDON54.11TRLOPENH	EUR	12,7700	12,7700	12,6700			12,6700					
Certificate	DE000CR9PS49	MDAX 19244TL OPENZ	EUR	7,9250	7,9250	7,9250			7,9250					
Certificate	DE000CJ3RQ34	MDAX 22476TL OPENZ	EUR	4,6950	4,6950	4,6950			4,6950					
Certificate	DE000CU1FSW4	MDAX 24463TL OPENZ	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	DE000CU1DE74	MDAX 26019TS OPENZ	EUR											
Certificate	DE000CU1CBT3	MDAX 27613TS OPENZ	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000CU1EQ61	MDAX 29616TS OPENZ	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000CU1CBU1	MDAX 31604TS OPENZ	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	DE000CU6HNA6	MDAX 35603TS OPENZ	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	DE000CU1FNFO	MEDTR101.1TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000CU1CX23	MEDTR55.65TL OPENZ	EUR	4,9750	4,9750	4,9750			4,9750					
Certificate	DE000CU1CDB7	MEDTR65.62TL OPENZ	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	DE000CU1B9W1	MEDTR75.71TL OPENZ	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	DE000CU1DDE9	MEDTR85.87TL OPENZ	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0013608284	MERCK 86TL OPENH	EUR	2,9400	2,9400	2,6200			2,6200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013815269	MERCK 103TL OPENH	EUR	1,3600	1,3600	1,0300			1,0300					
Certificate	NL0013710965	MERCK 23.7TL OPENH	EUR	8,7600	8,7600	8,4400			8,4400					
Certificate	NL0013773666	MERCK 54.7TL OPENH	EUR	5,8700	5,8700	5,5500			5,5500					
Certificate	NL0013608292	MERCK 62.1TL OPENH	EUR	5,1800	5,1800	4,8500			4,8500					
Certificate	DE000C9RRR48	MERCK 70.5TL OPENZ	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	NL0011729090	MERCK 71.7TL OPENH	EUR	4,2800	4,2800	3,9500			3,9500					
Certificate	NL0012601017	MERCK 75.3TL OPENH	EUR	3,9500	3,9500	3,6200			3,6200					
Certificate	NL0012606701	MERCK 79.4TL OPENH	EUR	3,5600	3,5600	3,2300			3,2300					
Certificate	NL0012929426	MERCK 83.4TL OPENH	EUR	3,1900	3,1900	2,8600			2,8600					
Certificate	NL0013608276	MERCK 88.4TL OPENH	EUR	2,7200	2,7200	2,3900			2,3900					
Certificate	NL0013773658	MERCK 91.9TL OPENH	EUR	2,3900	2,3900	2,0600			2,0600					
Certificate	NL0013746365	MERCK 94.4TL OPENH	EUR	2,1600	2,1600	1,8300	406,0000	1	1,8300	200				
Certificate	NL0013746357	MERCK 96.9TL OPENH	EUR	1,9200	1,9200	1,5900			1,5900					
Certificate	NL0013786189	MERCK 99.5TL OPENH	EUR	1,6800	1,6800	1,3500			1,3500					
Certificate	DE000CU6HK51	MERCK100.3TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013832207	MERCK107.1TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0011729066	MERCK112.5TS OPENH	EUR	1,1300	1,6300	1,1300	8378,0000	2	1,5100	5150				
Certificate	NL0013723919	MERCK117.9TS OPENH	EUR	1,7100	2,0900	1,7100			2,0900					
Certificate	NL0013746340	MERCK123.5TS OPENH	EUR	2,3100	2,6900	2,3100			2,6900					
Certificate	NL0013801061	MERCK129.1TS OPENH	EUR	2,9100	3,2900	2,9100			3,2900					
Certificate	NL0013792542	MERCK129.2TS OPENH	EUR	2,9300	3,3000	2,9300			3,3000					
Certificate	NL0013786163	MERCK130.3TS OPENH	EUR	3,0400	3,4100	3,0400			3,4100					
Certificate	NL0011929948	MERCK135.7TS OPENH	EUR	3,6200	4,0000	3,6200			4,0000					
Certificate	NL0013808793	MERCK147.9TS OPENH	EUR	4,9300	5,3000	4,9300			5,3000					
Certificate	NL0013710940	MERCK187.4TS OPENH	EUR	9,1800	9,5500	9,1800			9,5500					
Certificate	DE000CU1DQ66	MERCK60.43TL OPENZ	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	DE000CNGIH67	MERCK61.86TL OPENZ	EUR											
Certificate	DE000CV88P25	MERCK80.41TL OPENZ	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000CU1EE24	MERCK90.35TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	DE000CU6GP81	MERY 8.42TL OPENZ	EUR											
Certificate	DE000CU6GP99	MERY 9.93TL OPENZ	EUR											
Certificate	DE000CU6GN91	MERY 11.44TL OPENZ	EUR											
Certificate	NL0000290534	MEXIC PI OPENN	EUR											
Certificate	DE000CE6CL26	MHG 123.1TL OPENZ	EUR											
Certificate	DE000CNGKKW9	MHG 105.7TL OPENZ	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000CV87LY1	MHG 142.1TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000CU1B736	MHG 162.2TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000CJ3SH83	MHG 182.4TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000CU6G965	MHG 207.4TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013710924	MICHL 24.2TL OPENH	EUR	8,9600	8,9700	8,9600			8,9700					
Certificate	NL0013697220	MICHL 52.2TL OPENH	EUR	6,3500	6,3700	6,3500			6,3700					
Certificate	NL0013812126	MICHL100.7TL OPENH	EUR	1,8400	1,8500	1,8400			1,8500					
Certificate	NL0013818032	MICHL103.5TL OPENH	EUR	1,5800	1,5900	1,5800			1,5900					
Certificate	NL0013818024	MICHL106.2TL OPENH	EUR	1,3300	1,3400	1,3300			1,3400					
Certificate	NL0013824642	MICHL110.4TL OPENH	EUR	0,9400	0,9500	0,9400			0,9500					
Certificate	NL0013828957	MICHL114.5TL OPENH	EUR											
Certificate	NL0013706450	MICHL120.4TS OPENH	EUR	1,8100	1,8500	1,8100			1,8500					
Certificate	NL0013392020	MICHL124.7TS OPENH	EUR	2,2700	2,3100	2,2700			2,3100					
Certificate	NL0013740509	MICHL130.3TS OPENH	EUR	2,8800	2,9200	2,8800			2,9200					
Certificate	NL0013818016	MICHL136.1TS OPENH	EUR	3,5000	3,5400	3,5000			3,5400					
Certificate	NL0013387020	MICHL144.3TS OPENH	EUR	4,4000	4,4300	4,4000			4,4300					
Certificate	NL0013832199	MICHL144.3TS OPENH	EUR	4,4000	4,4300	4,4000			4,4300					
Certificate	NL0013824634	MICHL158.5TS OPENH	EUR	5,9300	5,9600	5,9300			5,9600					
Certificate	NL0013436637	MICHL174.4TS OPENH	EUR	7,6400	7,6800	7,6400			7,6800					
Certificate	NL0009862820	MICHL21.05TL OPENB	EUR	9,2550	9,2550	9,2550			9,2550					
Certificate	NL0013828940	MICHL234.9TS OPENH	EUR	14,1900	14,2200	14,1900			14,2200					
Certificate	NL0010438149	MICHL51.69TL OPENB	EUR	64,1600	64,1600	64,1600			64,1600					
Certificate	DE000CJ3RD05	MICHL54.41TL OPENZ	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013786155	MICHL60.55TL OPENH	EUR	5,5800	5,5900	5,5800			5,5900					
Certificate	NL0013608219	MICHL65.65TL OPENH	EUR	5,1000	5,1100	5,1000			5,1100					
Certificate	DE000CV89Q56	MICHL69.69TL OPENZ	EUR	1,7000	1,7000	1,7000	841,5000	1	1,7000	495				
Certificate	NL0011650080	MICHL70.04TL OPENB	EUR	47,1500	47,1500	47,1500			47,1500					
Certificate	NL0013697212	MICHL73.55TL OPENH	EUR	4,3700	4,3800	4,3700			4,3800					
Certificate	NL0013794969	MICHL77.72TL OPENH	EUR	3,9800	3,9900	3,9800			3,9900					
Certificate	NL0013632953	MICHL80.66TL OPENH	EUR	3,7000	3,7200	3,7000			3,7200					
Certificate	NL0013632284	MICHL84.49TL OPENH	EUR	3,3500	3,3600	3,3500			3,3600					
Certificate	DE000CU1FCX6	MICHL84.64TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013387053	MICHL87.45TL OPENH	EUR	3,0700	3,0900	3,0700			3,0900					
Certificate	NL0013608193	MICHL90.26TL OPENH	EUR	2,8100	2,8200	2,8100			2,8200					
Certificate	NL0013736085	MICHL94.55TL OPENH	EUR	2,4100	2,4200	2,4100			2,4200					
Certificate	NL0013804354	MICHL98.03TL OPENH	EUR	2,0900	2,1000	2,0900			2,1000					
Certificate	DE000CU6HHQ4	MICHL99.62TL OPENZ	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	DE000CV5222	MICRO 25TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000KA157Q3	MICRO 30TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CP24A43	MICRO 30TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CP24550	MICRO 30TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000KA152G5	MICRO 36TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000KA15UR7	MICRO 36TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000KA15US5	MICRO 38TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000KA15UT3	MICRO 40TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000KA15RC5	MICRO 40TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000KA47ZB0	MICRO 45TL OPENC	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000KA481T9	MICRO 45TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CP06Y13	MICRO 50TS OPENC	EUR											
Certificate	DE000KA157R1	MICRO 50TS OPENC	EUR											
Certificate	DE000KA47Q37	MICRO 50TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000KA48GU8	MICRO 50TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000KA1T856	MICRO 54TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000KA1T021	MICRO 55TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000KA15UV9	MICRO 55TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000KA473L3	MICRO 56TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000KA1T8T4	MICRO 60TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000KA1TXD9	MICRO 60TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000KA1UCE9	MICRO 65TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CU6GW25	MICRO15.05TL OPENZ	EUR											
Certificate	DE000CJ3Q6G4	MICRO22.48TL OPENZ	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	DE000CJ3PMK2	MICRO27.22TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000CJ3RP19	MICRO32.31TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000CU6GUB1	MICRO35.75TL 1219Z	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CU1EJC8	MICRO38.33TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000CU6GUQ9	MICRO38.75TL 1219Z	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000CU1F034	MICRO41.25TL 1219Z	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013169709	MITRA 13.2TL OPENB	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CJ3Q5P7	MITRA10.81TL OPENZ	EUR											
Certificate	DE000CJ3PKN0	MITRA12.36TL OPENZ	EUR											
Certificate	DE000CJ3N1K0	MITRA14.46TL OPENZ	EUR											
Certificate	NL0013168982	MITRA15.24TL OPENB	EUR	2,6300	2,6600	2,6300	9599,5000	1	2,6600	3650				
Certificate	DE000CV88DE8	MITRA16.52TL OPENZ	EUR											
Certificate	NL0013017080	MITRA17.26TL OPENB	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CV88DF5	MITRA18.64TL OPENZ	EUR											
Certificate	NL0013276561	MITRA19.29TL OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CJ3RKD7	MITRA20.23TL OPENZ	EUR											
Certificate	NL0013278625	MITRA21.29TL OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CJ3RMZ6	MITRA22.28TL OPENZ	EUR											
Certificate	NL0013977010	MITRA23.28TL OPENB	EUR	1,2200	1,2200	1,1900	3660,0000	1	1,1900	3000				
Certificate	DE000CU6G3T0	MITRA24.31TL OPENZ	EUR											
Certificate	NL0013978935	MITRA25.27TL OPENB	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CU6HRN0	MITRA26.31TL OPENZ	EUR											
Certificate	NL0013974843	MITRA29.16TS OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0012999395	MITRA33.12TS OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013969132	MITRA37.13TS OPENB	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CU1DCP7	MKS 1.43TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CU6GX32	MKS 1.178TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CU1FCE6	MKS 1.201TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CU1D3B6	MKS 1.391TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CU6G2W6	MKS 1.651TL OPENZ	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CJ3RLB9	MKS 2.186TL OPENZ	EUR											
Certificate	DE000CR9R9L4	MLXIS 34.1TL OPENZ	EUR											
Certificate	NL0013754682	MLXIS 46.1BL OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013354798	MLXIS 80.1BS OPENB	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013164825	MLXIS36.95BL OPENB	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CR9RYW5	MLXIS37.49TL OPENZ	EUR											
Certificate	NL0013163074	MLXIS40.02BL OPENB	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CJ3QTN9	MLXIS40.98TL OPENZ	EUR											
Certificate	NL0013017585	MLXIS43.09BL OPENB	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CN6KAK5	MLXIS44.53TL OPENZ	EUR	2,4400	2,4400	2,4400	488,0000	1	2,4400	200				
Certificate	DE000CJ3RSD0	MLXIS47.99TL OPENZ	EUR											
Certificate	NL0013754690	MLXIS49.12BL OPENB	EUR	2,0100	2,0100	1,9400	4422,0000	1	1,9400	2200				
Certificate	DE000CJ3SD12	MLXIS51.93TL OPENZ	EUR											
Certificate	NL0013754708	MLXIS52.14BL OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013762024	MLXIS55.16BL OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CU1D237	MLXIS56.25TL OPENZ	EUR											
Certificate	DE000CU1FWD6	MLXIS56.42TL OPENZ	EUR											
Certificate	NL0013983653	MLXIS58.16BL OPENB	EUR	1,0400	1,0400	1,0400			1,0400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1DQF8	MLXIS60.65TL OPENZ	EUR											
Certificate	DE000CU6GHEP3	MLXIS60.91TL OPENZ	EUR											
Certificate	NL0013983661	MLXIS61.16BL OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0014041097	MLXIS64.17BL OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013986342	MLXIS68.23BS OPENB	EUR											
Certificate	NL0012993059	MLXIS74.21BS OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CU1D245	MLXIS75.28TS OPENZ	EUR											
Certificate	DE000CV88987	MLXIS77.53TS OPENZ	EUR											
Certificate	DE000CU6G8U8	MLXIS84.23TS OPENZ	EUR	1,5600	1,6700	1,5600	4845,0000	2	1,6700	3000				
Certificate	DE000CU1CU09	MLXIS86.04TS OPENZ	EUR											
Certificate	DE000CE6FC16	MLXIS95.12TS OPENZ	EUR											
Certificate	NL0013797640	MMM 121TL OPENH	EUR	4,8300	4,8700	4,8300			4,8700					
Certificate	NL0013789092	MMM 107.TL OPENH	EUR	6,0600	6,1100	6,0600			6,1100					
Certificate	NL0013632482	MMM 126.TL OPENH	EUR	4,3900	4,4300	4,3900			4,4300					
Certificate	NL0013620883	MMM 145.TRLOPENH	EUR	2,3500	2,4000	2,3500			2,4000					
Certificate	NL0013823222	MMM 166.TRLOPENH	EUR	0,5200	0,5700	0,5200			0,5700					
Certificate	NL0013828049	MMM 171.TRLOPENH	EUR											
Certificate	NL0013473960	MMM 238.TRSOPENH	EUR	6,1500	6,1500	6,0700			6,0700					
Certificate	NL0013710932	MMM 40.3TL OPENH	EUR	11,9500	11,9900	11,9500			11,9900					
Certificate	NL0013776024	MMM 95.1TRLOPENH	EUR	6,8700	6,9200	6,8700			6,9200					
Certificate	NL0013474075	MMM 104.3TRLOPENH	EUR	6,0400	6,0900	6,0400			6,0900					
Certificate	NL0013632490	MMM 116.9TL OPENH	EUR	5,1900	5,2300	5,1900			5,2300					
Certificate	NL0013620909	MMM 117.6TRLOPENH	EUR	4,8300	4,8700	4,8300			4,8700					
Certificate	NL0013805468	MMM 122.4TRLOPENH	EUR	4,4000	4,4400	4,4000			4,4400					
Certificate	NL0013620891	MMM 126.7TRLOPENH	EUR	4,0000	4,0500	4,0000			4,0500					
Certificate	NL0013783004	MMM 130.4TL OPENH	EUR	4,0000	4,0500	4,0000			4,0500					
Certificate	NL0013704398	MMM 132.8TRLOPENH	EUR	3,4500	3,5000	3,4500			3,5000					
Certificate	NL0013632474	MMM 135.1TL OPENH	EUR	3,5900	3,6300	3,5900			3,6300					
Certificate	NL0013474067	MMM 139.3TRLOPENH	EUR	2,8600	2,9000	2,8600			2,9000					
Certificate	NL0013632466	MMM 139.6TL OPENH	EUR	3,1900	3,2300	3,1900			3,2300					
Certificate	NL0013632458	MMM 144.1TL OPENH	EUR	2,7900	2,8300	2,7900			2,8300					
Certificate	NL0013632441	MMM 148.7TL OPENH	EUR	2,3800	2,4300	2,3800			2,4300					
Certificate	NL0013620875	MMM 149.5TRLOPENH	EUR	1,9400	1,9900	1,9400			1,9900					
Certificate	NL0013806276	MMM 154.5TL OPENH	EUR	1,8700	1,9200	1,8700			1,9200					
Certificate	NL0013806912	MMM 154.8TRLOPENH	EUR	1,4700	1,5200	1,4700			1,5200					
Certificate	NL0013808785	MMM 159.2TL OPENH	EUR	1,4600	1,5000	1,4600			1,5000					
Certificate	NL0013809411	MMM 159.5TRLOPENH	EUR	1,0800	1,1200	1,0800			1,1200					
Certificate	NL0013824659	MMM 165.8TL OPENH	EUR	0,8700	0,9200	0,8700			0,9200					
Certificate	NL0013827116	MMM 170.9TL OPENH	EUR											
Certificate	NL0013697238	MMM 177.6TS OPENH	EUR	1,1600	1,1600	1,0800			1,0800					
Certificate	NL0013730369	MMM 178.6TRSOPEH	EUR	0,7700	0,7700	0,6900			0,6900					
Certificate	NL0013473986	MMM 186.7TRSOPEH	EUR	1,5000	1,5000	1,4200			1,4200					
Certificate	NL0013632375	MMM 186.9TS OPENH	EUR	2,0300	2,0300	1,9500			1,9500					
Certificate	NL0013632367	MMM 195.9TS OPENH	EUR	2,8700	2,8700	2,7900			2,7900					
Certificate	NL0013473978	MMM 203.8TRSOPEH	EUR	3,0400	3,0400	2,9600			2,9600					
Certificate	NL0013811367	MMM 204.4TS OPENH	EUR	3,6600	3,6600	3,5800			3,5800					
Certificate	NL0013790710	MMM 204.7TS OPENH	EUR	3,6900	3,6900	3,6100			3,6100					
Certificate	NL0013632359	MMM 204.9TS OPENH	EUR	3,7100	3,7100	3,6300			3,6300					
Certificate	NL0013620867	MMM 212.8TRSOPEH	EUR	3,8600	3,8600	3,7800			3,7800					
Certificate	NL0013632342	MMM 213.8TS OPENH	EUR	4,5500	4,5500	4,4700			4,4700					
Certificate	NL0013620859	MMM 221.7TRSOPEH	EUR	4,6700	4,6700	4,5900			4,5900					
Certificate	NL0013632326	MMM 231.8TS OPENH	EUR	6,2300	6,2300	6,1400			6,1400					
Certificate	NL0013620842	MMM 266.4TRSOPEH	EUR	8,7200	8,7200	8,6400			8,6400					
Certificate	NL0013632300	MMM 267.7TS OPENH	EUR	9,5800	9,5800	9,5000			9,5000					
Certificate	NL0013709033	MMM 40.51TRLOPENH	EUR	11,8300	11,8700	11,8300			11,8700					
Certificate	NL0013796030	MMM 86.09TRLOPENH	EUR	7,6900	7,7400	7,6900			7,7400					
Certificate	NL0013794985	MMM 87.41TL OPENH	EUR	7,7900	7,8400	7,7900			7,8400					
Certificate	NL0013632516	MMM 98.78TL OPENH	EUR	6,7900	6,8300	6,7900			6,8300					
Certificate	DE000CU6GKW8	MNST 48.5TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CU6GKV0	MNST 40.46TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000CNGJ0D2	MODLZ35.06TL OPENZ	EUR											
Certificate	DE000CJ3RAE3	MOMO 21.71TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	DE000CJ3RA40	MOMO 24.77TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000CU1FJ26	MOMO 29.79TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000CJ3PR01	MONC 20.17TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CJ3N641	MONC 23.66TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CJ3RM12	MONC 27.14TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CJ3R899	MONC 31.11TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CJ3QSL5	MONTE 33.37TL OPENZ	EUR											
Certificate	DE000CU1CDM4	MONTE 71.2TL OPENZ	EUR											
Certificate	DE000CJ3QSM3	MONTE37.87TL OPENZ	EUR											
Certificate	DE000CJ3QSN1	MONTE42.43TL 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	DE000CJ3QSP6	MONTE47.34TL OPENZ	EUR											
Certificate	DE000CJ3QSQ4	MONTE51.85TL OPENZ	EUR											
Certificate	DE000CJ3R2C1	MONTE56.38TL OPENZ	EUR											
Certificate	DE000CU1BTG4	MONTE60.92TL OPENZ	EUR											
Certificate	DE000CU1BYR1	MONTE65.84TL OPENZ	EUR											
Certificate	NL0000696565	MOOIV PI OPENN	EUR	19,7500	20,3000	19,7500	31882,1300	2	20,2600	1571				
Certificate	DE000CJ3PYC4	MORPH114.4TS OPENZ	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CJ3P1X1	MORPH129.3TS OPENZ	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CE6CXV2	MORPH59.84TL OPENZ	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CE6ENO9	MORPH66.91TL OPENZ	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CE6F1A9	MORPH74.83TL OPENZ	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CV87QA0	MORPH77.64TL OPENZ	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CU1CJQ2	MORPH81.84TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CU1EL17	MORPH85.07TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CU1EP62	MORPH90.53TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013827124	MOTOR 110.TL OPENH	EUR	5,1000	5,1000	5,0200			5,0200					
Certificate	NL0013620982	MOTOR 145.TRLOPENH	EUR	1,6600	1,6600	1,5800			1,5800					
Certificate	NL0013787179	MOTOR 177.TRSOPENH	EUR	1,5400	1,5400	1,4700			1,4700					
Certificate	NL0013776032	MOTOR 92.8TRLOPENH	EUR	6,3800	6,3800	6,3000			6,3000					
Certificate	NL0013623630	MOTOR101.6TL OPENH	EUR	5,8300	5,8300	5,7500			5,7500					
Certificate	NL0013474190	MOTOR104.4TRLOPENH	EUR	5,3200	5,3200	5,2400			5,2400					
Certificate	NL0013623614	MOTOR118.6TL OPENH	EUR	4,3300	4,3300	4,2500			4,2500					
Certificate	NL0013621014	MOTOR119.3TRLOPENH	EUR	3,9700	3,9700	3,8900			3,8900					
Certificate	NL0013818073	MOTOR126.7TL OPENH	EUR	3,6100	3,6100	3,5400			3,5400					
Certificate	NL0013621006	MOTOR127.9TRLOPENH	EUR	3,1900	3,1900	3,1200			3,1200					
Certificate	NL0013623598	MOTOR131.3TL OPENH	EUR	3,2100	3,2100	3,1300			3,1300					
Certificate	NL0013620990	MOTOR132.1TRLOPENH	EUR	2,8100	2,8100	2,7300			2,7300					
Certificate	NL0013623580	MOTOR135.6TL OPENH	EUR	2,8300	2,8300	2,7600			2,7600					
Certificate	NL0013474182	MOTOR139.4TRLOPENH	EUR	2,1600	2,1600	2,0800			2,0800					
Certificate	NL0013623572	MOTOR139.9TL OPENH	EUR	2,4500	2,4500	2,3800			2,3800					
Certificate	NL0013623564	MOTOR144.1TL OPENH	EUR	2,0800	2,0800	2,0100			2,0100					
Certificate	NL0013623556	MOTOR148.3TL OPENH	EUR	1,7100	1,7100	1,6300			1,6300					
Certificate	NL0013620974	MOTOR149.2TRLOPENH	EUR	1,3000	1,3000	1,2300			1,2300					
Certificate	NL0013623549	MOTOR152.6TL OPENH	EUR	1,3300	1,3300	1,2600			1,2600					
Certificate	NL0013828064	MOTOR153.3TRLOPENH	EUR	1,0000	1,0000	0,9400			0,9400					
Certificate	NL0013830326	MOTOR158.2TL OPENH	EUR	0,8800	0,8800	0,7800			0,7800					
Certificate	NL0013830805	MOTOR158.2TRLOPENH	EUR	0,5800	0,6000	0,5800			0,6000					
Certificate	NL0013828056	MOTOR164.9TRSOPEHH	EUR											
Certificate	NL0013818065	MOTOR171.5TS OPENH	EUR	1,5100	1,5100	1,4300			1,4300					
Certificate	NL0013623499	MOTOR183.2TS OPENH	EUR	2,6000	2,6000	2,5300			2,5300					
Certificate	NL0013474109	MOTOR185.4TRSOPEHH	EUR	2,3000	2,3000	2,2300			2,2300					
Certificate	NL0013623481	MOTOR191.6TS OPENH	EUR	3,3800	3,3800	3,3100			3,3100					
Certificate	NL0013623473	MOTOR199.9TS OPENH	EUR	4,1600	4,1600	4,0900			4,0900					
Certificate	NL0013474091	MOTOR202.3TRSOPEHH	EUR	3,8300	3,8300	3,7600			3,7600					
Certificate	NL0013773690	MOTOR208.5TS OPENH	EUR	4,9600	4,9600	4,8900			4,8900					
Certificate	NL0013707094	MOTOR212.4TRSOPEHH	EUR	4,7400	4,7400	4,6600			4,6600					
Certificate	NL0013623457	MOTOR216.7TS OPENH	EUR	5,7300	5,7300	5,6500			5,6500					
Certificate	NL0013713340	MOTOR221.7TRSOPEHH	EUR	5,5900	5,5900	5,5100			5,5100					
Certificate	NL0013474083	MOTOR236.2TRSOPEHH	EUR	6,9100	6,9100	6,8300			6,8300					
Certificate	NL0013623432	MOTOR250.1TS OPENH	EUR	8,8600	8,8600	8,7800			8,7800					
Certificate	NL0013620966	MOTOR331.9TRSOPEHH	EUR	15,6000	15,6000	15,5200			15,5200					
Certificate	NL0013773682	MOTOR333.6TS OPENH	EUR	16,6700	16,6700	16,5900			16,5900					
Certificate	NL0013710973	MOTOR346.5TS OPENH	EUR	17,8800	17,8800	17,8000			17,8000					
Certificate	NL0013740574	MOTOR41.43TL OPENH	EUR	11,1400	11,1400	11,0600			11,0600					
Certificate	NL0013709066	MOTOR43.88TRLOPENH	EUR	10,8200	10,8200	10,7400			10,7400					
Certificate	NL0013773708	MOTOR92.47TL OPENH	EUR	6,6400	6,6400	6,5600			6,5600					
Certificate	NL0009173210	MSOFT 13TL OPENB	EUR	122,8200	122,8200	122,8200			122,8200					
Certificate	NL0013623374	MSOFT 99TL OPENH	EUR	4,6700	4,6700	4,6600			4,6600					
Certificate	DE000KA1TN96	MSOFT 140TS OPENC	EUR											
Certificate	DE000KA1S254	MSOFT 150TS OPENC	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000KA1S7F6	MSOFT 150TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000KA1SW88	MSOFT 155TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000KA1SXD1	MSOFT 155TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000KA47UM8	MSOFT 160TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000KA1TB66	MSOFT 160TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0009069301	MSOFT 7.6TL OPENB	EUR	127,4700	127,4700	127,4700			127,4700					
Certificate	NL0013799075	MSOFT 135.TL OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013808827	MSOFT 177.TS OPENH	EUR	3,2100	3,2100	3,1800			3,1800					
Certificate	NL0013623218	MSOFT 183.TS OPENH	EUR	3,7700	3,7700	3,7400			3,7400					
Certificate	NL0010520151	MSOFT 29.9TL OPENB	EUR	108,5400	108,5400	108,5400			108,5400					
Certificate	NL0013709041	MSOFT 33.9TRLOPENH	EUR	10,3200	10,3200	10,3100			10,3100					
Certificate	NL0010658969	MSOFT 37.6TL OPENB	EUR	102,0500	102,0500	102,0500			102,0500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011432307	MSOFT 41.6TL OPENB	EUR	98,5000	98,5000	98,5000			98,5000					
Certificate	NL0011908140	MSOFT 51.7TL OPENB	EUR	89,9200	89,9200	89,9200			89,9200					
Certificate	NL0012025613	MSOFT 57.6TL OPENB	EUR	84,9900	84,9900	84,9900			84,9900					
Certificate	NL0013620933	MSOFT 92.4TRL OPENH	EUR	5,0100	5,0100	5,0000			5,0000					
Certificate	NL0013797665	MSOFT104.2TL OPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0013469711	MSOFT104.4TRL OPENH	EUR	3,9200	3,9200	3,9100			3,9100					
Certificate	NL0013796048	MSOFT107.8TRL OPENH	EUR	3,6100	3,6100	3,6000			3,6000					
Certificate	NL0013623358	MSOFT109.7TL OPENH	EUR	3,7300	3,7300	3,7200			3,7200					
Certificate	NL0013469703	MSOFT111.4TRL OPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013623341	MSOFT113.2TL OPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013721012	MSOFT114.8TRL OPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013623333	MSOFT116.7TL OPENH	EUR	3,1000	3,1100	3,0900	4665,0000	2	3,0900	1500				
Certificate	NL0013469695	MSOFT118.4TRL OPENH	EUR	2,6500	2,6500	2,6400			2,6400					
Certificate	NL0013623325	MSOFT120.3TL OPENH	EUR	2,7900	2,7900	2,7800			2,7800					
Certificate	NL0013623317	MSOFT123.8TL OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013469687	MSOFT125.4TRL OPENH	EUR	2,0200	2,0200	2,0100			2,0100					
Certificate	NL0013623309	MSOFT127.4TL OPENH	EUR	2,1600	2,1600	2,1500			2,1500					
Certificate	NL0013704414	MSOFT130.1TRL OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013623291	MSOFT130.9TL OPENH	EUR	1,8500	1,8500	1,8400			1,8400					
Certificate	NL0013803240	MSOFT135.3TRL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013820806	MSOFT139.3TL OPENH	EUR	1,1100	1,1100	1,1000			1,1000					
Certificate	NL0013820202	MSOFT140.8TRL OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013623267	MSOFT147.7TS OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013355142	MSOFT148.4TS OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013469646	MSOFT150.5TR SOPENH	EUR	0,3300	0,3300	0,3000			0,3000					
Certificate	NL0013980816	MSOFT150.9BS OPENB	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0014040636	MSOFT152.6TS OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013623259	MSOFT154.8TS OPENH	EUR	1,1200	1,1200	1,1000			1,1000					
Certificate	NL0014040644	MSOFT157.2TS OPENB	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0013469638	MSOFT157.3TR SOPENH	EUR	0,9400	0,9400	0,9100			0,9100					
Certificate	NL0013355761	MSOFT159.3BS OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013623242	MSOFT161.8TS OPENH	EUR	1,7900	1,7900	1,7600			1,7600					
Certificate	NL0013572993	MSOFT163.1TS OPENB	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	NL0013469620	MSOFT164.2TR SOPENH	EUR	1,5500	1,5500	1,5300			1,5300					
Certificate	NL0013623234	MSOFT168.9TS OPENH	EUR	2,4500	2,4500	2,4200			2,4200					
Certificate	NL0013988736	MSOFT169.3BS OPENB	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0013469612	MSOFT171.1TR SOPENH	EUR	2,1700	2,1700	2,1500			2,1500					
Certificate	NL0013818057	MSOFT175.9TS OPENH	EUR	3,1100	3,1100	3,0800			3,0800					
Certificate	NL0013821275	MSOFT178.5TR SOPENH	EUR	2,8400	2,8400	2,8200			2,8200					
Certificate	NL0013469604	MSOFT205.4TR SOPENH	EUR	5,2800	5,2800	5,2600			5,2600					
Certificate	NL0013623192	MSOFT211.2TS OPENH	EUR	6,4100	6,4100	6,3800			6,3800					
Certificate	NL0013713324	MSOFT276.9TR SOPENH	EUR	11,7800	11,7800	11,7500			11,7500					
Certificate	NL0013818040	MSOFT281.5TS OPENH	EUR	12,9900	12,9900	12,9600			12,9600					
Certificate	NL0013808819	MSOFT283.3TS OPENH	EUR	13,1600	13,1600	13,1300			13,1300					
Certificate	NL0013783012	MSOFT34.75TL OPENH	EUR	10,3300	10,3300	10,3200			10,3200					
Certificate	NL0011447529	MSOFT42.99BL OPENB	EUR	95,1500	95,1500	95,1500			95,1500					
Certificate	NL0013773674	MSOFT75.82TL OPENH	EUR	6,7100	6,7100	6,7000			6,7000					
Certificate	NL0013620958	MSOFT78.14TRL OPENH	EUR	6,3100	6,3100	6,3000			6,3000					
Certificate	NL0013623390	MSOFT84.81TL OPENH	EUR	5,9200	5,9200	5,9100			5,9100					
Certificate	DE000VE2BH19	MT LEVOPENV	EUR	10,1050	10,1050	10,1050			10,1050					
Certificate	DE000VE2BHX9	MT LEVOPENV	EUR	18,8650	18,8650	18,8650			18,8650					
Certificate	DE000VE2BUS2	MT LEVOPENV	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000VE2BUU8	MT SHROPEV	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000VE2BHV3	MT SHROPEV	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	DE000VE2BHZ4	MT SHROPEV	EUR	3,7650	3,7650	3,7650			3,7650					
Certificate	DE000VE2BUX2	MT SHROPEV	EUR	14,3400	14,3400	14,3400			14,3400					
Certificate	NL0013586183	MTD 852.8TS OPENB	EUR	18,6600	18,6600	18,6600			18,6600					
Certificate	DE000CD61820	MUENC 112.TL OPENZ	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	DE000CU1B404	MUENC 166.TL OPENZ	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	DE000CUGQOH6	MUENC 216.TL OPENZ	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013710981	MUENC 53.5TL OPENH	EUR	20,4800	20,5300	20,4800			20,5300					
Certificate	NL0013608524	MUENC134.5TL OPENH	EUR	12,9000	12,9600	12,9000			12,9600					
Certificate	DE000CU18XE1	MUENC141.1TL OPENZ	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	NL0013608508	MUENC156.9TL OPENH	EUR	10,8200	10,8700	10,8200			10,8700					
Certificate	NL0013608482	MUENC173.7TL OPENH	EUR	9,2500	9,3000	9,2500			9,3000					
Certificate	NL0013608466	MUENC184.9TL OPENH	EUR	8,1900	8,2500	8,1900			8,2500					
Certificate	DE000CJ3SSV0	MUENC191.1TL OPENZ	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0013608441	MUENC196.1TL OPENH	EUR	7,1500	7,2100	7,1500			7,2100					
Certificate	NL0013608433	MUENC201.7TL OPENH	EUR	6,6300	6,6800	6,6300			6,6800					
Certificate	NL0013608425	MUENC207.3TL OPENH	EUR	6,1000	6,1500	6,1000			6,1500					
Certificate	NL0013699846	MUENC213.2TL OPENH	EUR	5,5500	5,6000	5,5500			5,6000					
Certificate	NL0013740616	MUENC224.3TL OPENH	EUR	4,5100	4,5600	4,5100			4,5600					

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	NL0013790728	MUENC230.6TL OPENH	EUR	3,9300	3,9800	3,9300			3,9800					
Certificate	NL0013808835	MUENC237.9TL OPENH	EUR	3,2400	3,2900	3,2400			3,2900					
Certificate	NL0013815277	MUENC245.5TL OPENH	EUR	2,5300	2,5800	2,4500	2450,0000	1	2,5800	1000				
Certificate	DE000VE2BVL5	NAS SHROPEHV	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	DE000VE2BVK7	NAS SHROPEHV	EUR	6,3550	6,3550	6,3550			6,3550					
Certificate	NL0013112063	NASDA LEVOPENZ	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	NL0013112055	NASDA LEVOPENZ	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	DE000CE6CDW2	NASDA LEVOPENZ	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0013110752	NASDA SHROPEHV	EUR	0,2317	0,2317	0,2317			0,2317					
Certificate	NL0013112071	NASDA SHROPEHV	EUR	4,8530	4,8530	4,8530			4,8530					
Certificate	DE0005437446	NASDQ PI OPENN	EUR	74,7700	74,7700	74,7700			74,7700					
Certificate	NL0009565852	NASDQ 1780TL OPENB	EUR	59,5900	59,5900	59,5900			59,5900					
Certificate	NL0009667161	NASDQ 2040TL OPENB	EUR	57,3200	57,3200	57,3200			57,3200					
Certificate	NL0010126223	NASDQ 2540TL OPENB	EUR	53,0200	53,0200	53,0200			53,0200					
Certificate	NL0010255592	NASDQ 2660TL OPENB	EUR	52,0000	52,0000	52,0000			52,0000					
Certificate	NL0010380721	NASDQ 2920TL OPENB	EUR	49,7800	49,7800	49,7800			49,7800					
Certificate	NL0010445714	NASDQ 3190TL OPENB	EUR	47,4500	47,4500	47,4500			47,4500					
Certificate	NL0010518056	NASDQ 3350TL OPENB	EUR	46,0800	46,0800	46,0800			46,0800					
Certificate	DE000CF80D19	NASDQ 3514TL OPENC	EUR	40,0200	40,0200	40,0200			40,0200					
Certificate	NL0010523825	NASDQ 3580TL OPENB	EUR	44,0400	44,0400	44,0400			44,0400					
Certificate	DE000CZ7DN84	NASDQ 3614TL OPENZ	EUR	42,5050	42,5050	42,5050			42,5050					
Certificate	NL0010655759	NASDQ 3710TL OPENB	EUR	42,9900	42,9900	42,9900			42,9900					
Certificate	NL0010657540	NASDQ 3840TL OPENB	EUR	41,8900	41,8900	41,8900			41,8900					
Certificate	NL0013612732	NASDQ 4024TL OPENH	EUR	38,9200	38,9200	38,9200			38,9200					
Certificate	NL0013603343	NASDQ 4038TRLOPENH	EUR	38,0800	38,0800	38,0800			38,0800					
Certificate	DE000CR1HPW1	NASDQ 4188TL OPENZ	EUR	37,3750	37,3750	37,3750			37,3750					
Certificate	DE000CR1HML1	NASDQ 4329TL OPENZ	EUR											
Certificate	NL0012023865	NASDQ 4650TL OPENB	EUR	33,7450	33,7450	33,7450			33,7450					
Certificate	DE000CX59LY6	NASDQ 4700TL OPENC	EUR	28,2800	28,2800	28,2800			28,2800					
Certificate	DE000CU1DH14	NASDQ 4740TL OPENZ	EUR	32,4400	32,4400	32,4400			32,4400					
Certificate	NL0012023881	NASDQ 4870TL OPENB	EUR	31,7750	31,7750	31,7750			31,7750					
Certificate	DE000CD61V79	NASDQ 4938TL OPENZ	EUR											
Certificate	NL0012028385	NASDQ 4980TL OPENB	EUR	30,8050	30,8050	30,8050			30,8050					
Certificate	DE000CU1B9Q3	NASDQ 5229TL OPENZ	EUR	28,0700	28,0700	28,0700			28,0700					
Certificate	NL0013222342	NASDQ 5285TRLOPENH	EUR	26,7700	26,7700	26,7700			26,7700					
Certificate	NL0013223373	NASDQ 5389TL OPENH	EUR	26,7800	26,7800	26,7800			26,7800					
Certificate	LU1896499594	NASDQ 5400TCIOPENS	EUR	23,7400	23,7400	23,7400			23,7400					
Certificate	DE000CD62DX1	NASDQ 5404TL OPENZ	EUR	25,7400	25,7400	25,7400			25,7400					
Certificate	NL0012107114	NASDQ 54258L OPENB	EUR	25,6750	25,6750	25,6750			25,6750					
Certificate	DE000CU1FLS7	NASDQ 5450TL 1219Z	EUR	25,4200	25,4200	25,4200			25,4200					
Certificate	NL0012107924	NASDQ 54828L OPENB	EUR	25,1550	25,1550	25,1550			25,1550					
Certificate	DE000CY16XY9	NASDQ 5500TL OPENC	EUR	20,4800	20,4800	20,4800			20,4800					
Certificate	LU1877366093	NASDQ 5600TCIOPENS	EUR	21,5300	21,5300	21,5300			21,5300					
Certificate	DE000CU6G858	NASDQ 5600TL 0320Z	EUR	24,1800	24,1800	24,1800			24,1800					
Certificate	NL0012112486	NASDQ 56518L OPENB	EUR	23,6250	23,6250	23,6250			23,6250					
Certificate	NL0013082332	NASDQ 5694TRLOPENH	EUR	23,0500	23,0500	23,0500			23,0500					
Certificate	LU1877366176	NASDQ 5700TCIOPENS	EUR	20,5700	20,5700	20,5700			20,5700					
Certificate	DE000CU1B9R1	NASDQ 5737TL OPENZ	EUR	23,5300	23,5300	23,5300			23,5300					
Certificate	NL0012260889	NASDQ 5750TL OPENB	EUR	24,0350	24,0350	24,0350			24,0350					
Certificate	LU1877366259	NASDQ 5800TCIOPENS	EUR	19,6100	19,6100	19,6100			19,6100					
Certificate	NL0013232861	NASDQ 5837TL OPENH	EUR	22,7800	22,7800	22,7800			22,7800					
Certificate	DE000CU1DHQ4	NASDQ 5838TL OPENZ	EUR	21,8100	21,8100	21,8100			21,8100					
Certificate	LU1877366333	NASDQ 5900TCIOPENS	EUR	18,6500	18,6500	18,6500			18,6500					
Certificate	NL0012265870	NASDQ 5910TL OPENB	EUR	22,5950	22,5950	22,5950			22,5950					
Certificate	LU1896199442	NASDQ 6000TCIOPENS	EUR	17,8600	17,8600	17,8600			17,8600					
Certificate	NL0013820319	NASDQ 6003TL OPENH	EUR	21,3100	21,3100	21,3100			21,3100					
Certificate	NL0013814916	NASDQ 6005TL OPENH	EUR	21,2900	21,2900	21,2900			21,2900					
Certificate	NL0012276992	NASDQ 6010TL OPENB	EUR	21,7150	21,7150	21,7150			21,7150					
Certificate	NL0013800444	NASDQ 6015TL OPENH	EUR	21,2100	21,2100	21,2100			21,2100					
Certificate	NL0013798366	NASDQ 6016TL OPENH	EUR	21,2000	21,2000	21,2000			21,2000					
Certificate	NL0013791874	NASDQ 6018TL OPENH	EUR	21,1800	21,1800	21,1800			21,1800					
Certificate	NL0013790207	NASDQ 6019TL OPENH	EUR	21,1700	21,1700	21,1700			21,1700					
Certificate	NL0013785538	NASDQ 6021TL OPENH	EUR	21,1500	21,1500	21,1500			21,1500					
Certificate	NL0013744600	NASDQ 6026TL OPENH	EUR	21,1100	21,1100	21,1100			21,1100					
Certificate	NL0012266852	NASDQ 60458L OPENB	EUR	20,0450	20,0450	20,0450			20,0450					
Certificate	DE000CU1FLT5	NASDQ 6050TL 1219Z	EUR	19,9900	19,9900	19,9900			19,9900					
Certificate	NL0013603335	NASDQ 6069TRLOPENH	EUR	19,6500	19,6500	19,6500			19,6500					
Certificate	LU1896199525	NASDQ 6100TCIOPENS	EUR	16,9100	16,9100	16,9100			16,9100					
Certificate	NL0013795677	NASDQ 6124TRLOPENH	EUR	19,1500	19,1500	19,1500			19,1500					
Certificate	NL0013224124	NASDQ 6146TL OPENH	EUR	20,0400	20,0400	20,0400			20,0400					
Certificate	NL0013791403	NASDQ 6177TRLOPENH	EUR	18,6600	18,6600	18,6600			18,6600					
Certificate	LU1896199798	NASDQ 6200TCIOPENS	EUR	15,9500	15,9500	15,9500			15,9500					

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	DE000CUG6866	NASDQ 6200TL 0320Z	EUR	18,7600	18,7600	18,7600			18,7600					
Certificate	NL0013791866	NASDQ 6219TL OPENH	EUR	19,3900	19,3900	19,3900			19,3900					
Certificate	NL0013786932	NASDQ 6231TRLOPENH	EUR	18,1800	18,1800	18,1800			18,1800					
Certificate	DE000CJ3RG93	NASDQ 6242TL OPENZ	EUR	19,0200	19,0200	19,0200			19,0200					
Certificate	DE000CJ3RDM3	NASDQ 6247TL OPENZ	EUR	18,1000	18,1000	18,1000			18,1000					
Certificate	LU1896199871	NASDQ 6300TCIOPENS	EUR	14,9900	14,9900	14,9900			14,9900					
Certificate	DE000CP24DB1	NASDQ 6300TL OPENC	EUR	15,4600	15,4600	15,4600			15,4600					
Certificate	NL0013227952	NASDQ 6316TL OPENH	EUR	18,5200	18,5200	18,5200			18,5200					
Certificate	NL0013224595	NASDQ 6328TRLOPENH	EUR	17,3000	17,3000	17,3000			17,3000					
Certificate	DE000CJ3RGF0	NASDQ 6347TL OPENZ	EUR	17,1900	17,1900	17,1900			17,1900					
Certificate	NL0013744592	NASDQ 6378TL OPENH	EUR	17,9700	17,9700	17,9700			17,9700					
Certificate	NL0013775216	NASDQ 6389TRLOPENH	EUR	16,7500	16,7500	16,7500			16,7500					
Certificate	LU1910400230	NASDQ 6400TCIOPENS	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	DE000KA1UEA3	NASDQ 6400TL 1219C	EUR	16,7200	16,7200	16,7200			16,7200					
Certificate	DE000CP24KU6	NASDQ 6400TL OPENC	EUR	15,4900	15,4900	15,4900			15,4900					
Certificate	DE000VF1RNG9	NASDQ 6400TL OPENV	EUR	15,3300	15,3300	15,0650	766,5000	1	15,0650	50				
Certificate	NL0013744584	NASDQ 6428TL OPENH	EUR	17,5300	17,5300	17,5300			17,5300					
Certificate	NL0013775208	NASDQ 6439TRLOPENH	EUR	16,2900	16,2900	16,2900			16,2900					
Certificate	DE000CJ3RLN4	NASDQ 6448TL OPENZ	EUR	16,2800	16,2800	16,2800			16,2800					
Certificate	NL0013278310	NASDQ 6450TL OPENB	EUR	16,7650	16,7650	16,7650			16,7650					
Certificate	DE000CJ3RN03	NASDQ 6492TL OPENZ	EUR	16,7900	16,7900	16,7900			16,7900					
Certificate	LU1910400313	NASDQ 6500TCIOPENS	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	DE000CP24KV4	NASDQ 6500TL OPENC	EUR	14,5500	14,5500	14,5500			14,5500					
Certificate	DE000CP24HU2	NASDQ 6500TL OPENC	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	DE000CP683K2	NASDQ 6500TL OPENC	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	DE000CP684K0	NASDQ 6500TL OPENC	EUR	13,8900	13,8900	13,8900			13,8900					
Certificate	DE000CP686C2	NASDQ 6500TL OPENC	EUR	13,9300	13,9300	13,9300			13,9300					
Certificate	NL0013227671	NASDQ 6509TRLOPENH	EUR	15,6500	15,6500	15,6500			15,6500					
Certificate	NL0013228992	NASDQ 6512TL OPENH	EUR	16,7800	16,7800	16,7800			16,7800					
Certificate	DE000CJ3RLP9	NASDQ 6550TL OPENZ	EUR	15,3500	15,3500	15,3500			15,3500					
Certificate	NL0013280001	NASDQ 6560TL OPENB	EUR	15,8450	15,8450	15,8450			15,8450					
Certificate	NL0013744576	NASDQ 6579TL OPENH	EUR	16,1800	16,1800	16,1800			16,1800					
Certificate	NL0013775190	NASDQ 6590TRLOPENH	EUR	14,9200	14,9200	14,9200			14,9200					
Certificate	LU1910400404	NASDQ 6600TCIOPENS	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	DE000KA1UEB1	NASDQ 6600TL 1219C	EUR	14,9100	14,9100	14,9100			14,9100					
Certificate	DE000CP68C55	NASDQ 6600TL OPENC	EUR	13,9800	13,9800	13,9800			13,9800					
Certificate	NL0013280779	NASDQ 6610TL OPENB	EUR	15,4150	15,4150	15,4150			15,4150					
Certificate	NL0013280498	NASDQ 6622BL OPENB	EUR	14,8050	14,8050	14,8050			14,8050					
Certificate	DE000CU1FLU3	NASDQ 6650TL 1219Z	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	DE000CJ3RN29	NASDQ 6652TL OPENZ	EUR	14,4300	14,4300	14,4300			14,4300					
Certificate	NL0013230394	NASDQ 6672TL OPENH	EUR	15,3600	15,3600	15,3600			15,3600					
Certificate	LU1910400586	NASDQ 6700TCIOPENS	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	DE000CP24SD5	NASDQ 6700TL OPENC	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	DE000CP69V52	NASDQ 6700TL OPENC	EUR	13,6900	13,6900	13,6900			13,6900					
Certificate	DE000CP24Q78	NASDQ 6700TL OPENC	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	DE000CP69V02	NASDQ 6700TL OPENC	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	NL0013806623	NASDQ 6719TRLOPENH	EUR	13,7400	13,7400	13,7400			13,7400					
Certificate	NL0013283575	NASDQ 6723BL OPENB	EUR	13,8950	13,8950	13,8950			13,8950					
Certificate	NL0013744568	NASDQ 6730TL OPENH	EUR	14,8400	14,8400	14,8400			14,8400					
Certificate	DE000CJ3RY4	NASDQ 6736TL OPENZ	EUR	14,6100	14,6100	14,6100			14,6100					
Certificate	DE000CJ3RV11	NASDQ 6753TL OPENZ	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	NL0013229990	NASDQ 6773TRLOPENH	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	LU1910629226	NASDQ 6800TCIOPENS	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	DE000CUG6874	NASDQ 6800TL 0320Z	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	DE000KA1UEC9	NASDQ 6800TL 1219C	EUR	13,1000	13,1000	13,1000			13,1000					
Certificate	DE000CP68115	NASDQ 6800TL OPENC	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	DE000CP683L0	NASDQ 6800TL OPENC	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	NL0013454002	NASDQ 6813TL OPENH	EUR	14,1000	14,1000	14,1000			14,1000					
Certificate	NL0013289994	NASDQ 6823BL OPENB	EUR	12,9850	12,9850	12,9850			12,9850					
Certificate	NL0013775182	NASDQ 6842TRLOPENH	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	DE000CJ3RYK3	NASDQ 6854TL OPENZ	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	NL0013235153	NASDQ 6865TL OPENH	EUR	13,6400	13,6400	13,6400			13,6400					
Certificate	NL0013233869	NASDQ 6906TRLOPENH	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	NL0013289689	NASDQ 6920TL OPENB	EUR	12,5850	12,5850	12,5850			12,5850					
Certificate	NL0013290901	NASDQ 6927BL OPENB	EUR	12,0450	12,0450	12,0450			12,0450					
Certificate	NL0013744550	NASDQ 6931TL OPENH	EUR	13,0500	13,0500	13,0500			13,0500					
Certificate	DE000CU1FLV1	NASDQ 6950TL 1219Z	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	DE000CJ3R5A8	NASDQ 6954TL OPENZ	EUR	11,6900	11,6900	11,6900			11,6900					
Certificate	NL0013819923	NASDQ 6957TRLOPENH	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	NL0013568157	NASDQ 6980TL OPENB	EUR	12,0450	12,0450	12,0450			12,0450					
Certificate	DE000CU1BWZ8	NASDQ 6993TL OPENZ	EUR											
Certificate	DE000KA1UED7	NASDQ 7000TL 1219C	EUR	11,2900	11,2900	11,2900			11,2900					

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	DE000CP69WR2	NASDQ 7000TL OPENC	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	NL0013238280	NASDQ 7007TL OPENH	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	NL0013234388	NASDQ 7008TRLOPENH	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	DE000CJ35CB6	NASDQ 7011TL OPENZ	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	NL0013291701	NASDQ 7030BL OPENB	EUR	11,2000	11,2000	11,1050	3360,0000	1	11,1050	300				
Certificate	DE000VF6P2K8	NASDQ 7039TL OPENV	EUR	9,9550	9,9550				9,9550					
Certificate	NL0013234800	NASDQ 7046TRLOPENH	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	DE000VF6P7D5	NASDQ 7050TL OPENV	EUR	11,1650	11,1650	11,1650			11,1650					
Certificate	DE000CJ35FV7	NASDQ 7055TL OPENZ	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	NL0013568165	NASDQ 7080TL OPENB	EUR	11,1250	11,1250	11,1250			11,1250					
Certificate	NL0013568900	NASDQ 7081BL OPENB	EUR	10,6450	10,6450	10,6450			10,6450					
Certificate	NL0013744543	NASDQ 7082TL OPENH	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	DE000VF6P079	NASDQ 7089TL OPENV	EUR	9,5050	9,5050	9,5050			9,5050					
Certificate	DE000VF6P0M1	NASDQ 7090TL OPENV	EUR	10,7550	10,7550	10,7550			10,7550					
Certificate	DE000CU6HD84	NASDQ 7100TL 0320Z	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	NL0013831092	NASDQ 7101TRLOPENH	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	NL0013569379	NASDQ 7129BL OPENB	EUR	10,2150	10,2150	10,2150			10,2150					
Certificate	NL0013568603	NASDQ 7130TL OPENB	EUR	10,6750	10,6750	10,6750			10,6750					
Certificate	NL0013455439	NASDQ 7138TL OPENH	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	DE000VF6P2U0	NASDQ 7139TL OPENV	EUR	9,0650	9,0650	9,0650			9,0650					
Certificate	DE000VF6P1P2	NASDQ 7140TL OPENV	EUR	10,3250	10,3250	10,3250			10,3250					
Certificate	NL0013454465	NASDQ 7152TRLOPENH	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	DE000CU1DPL8	NASDQ 7156TL OPENZ	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	NL0013569387	NASDQ 7180BL OPENB	EUR	9,7350	9,7350	9,7350			9,7350					
Certificate	NL0013569270	NASDQ 7180TL OPENB	EUR	10,2450	10,2450	10,2450			10,2450					
Certificate	DE000VF6P4X0	NASDQ 7190TL OPENV	EUR	8,6050	8,6050	8,6050			8,6050					
Certificate	DE000VE1SPC2	NASDQ 7190TL OPENV	EUR	9,8550	9,8550	9,8550			9,8550					
Certificate	NL0013796899	NASDQ 7196TL OPENH	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	DE000KA1UEE5	NASDQ 7200TL 1219C	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	DE000KA478X7	NASDQ 7200TL OPENC	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	DE000KA1S2V4	NASDQ 7200TL OPENC	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000KA1SV48	NASDQ 7200TL OPENC	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	DE000KA47RC5	NASDQ 7200TL OPENC	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	DE000VF6P3C6	NASDQ 7200TL OPENV	EUR	9,7950	9,7950	9,7950			9,7950					
Certificate	NL0013702772	NASDQ 7200TRLOPENH	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	NL0013569288	NASDQ 7230TL OPENB	EUR	9,7850	9,7850	9,7850			9,7850					
Certificate	DE000VF6P418	NASDQ 7240TL OPENV	EUR	8,1450	8,1450	8,1450			8,1450					
Certificate	NL0013456833	NASDQ 7247TL OPENH	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	DE000CU1FLW9	NASDQ 7250TL 1219Z	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	DE000VF6P3D4	NASDQ 7250TL OPENV	EUR	9,3450	9,3450	9,3450			9,3450					
Certificate	NL0013455207	NASDQ 7253TRLOPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000CU1DRR1	NASDQ 7256TL OPENZ	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	NL0013796881	NASDQ 7271TL OPENH	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	NL0013795669	NASDQ 7279TRLOPENH	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	NL0013570286	NASDQ 7281BL OPENB	EUR	8,8350	8,8350	8,8350			8,8350					
Certificate	DE000CU1DUC7	NASDQ 7282TL OPENZ	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000VF6P426	NASDQ 7290TL OPENV	EUR	7,6850	7,6850	7,6850			7,6850					
Certificate	DE000KA1TJE6	NASDQ 7300TL OPENC	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	DE000KA1TS67	NASDQ 7300TL OPENC	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000VF6P3E2	NASDQ 7300TL OPENV	EUR	8,8950	8,8950	8,8950			8,8950					
Certificate	NL0013456825	NASDQ 7318TL OPENH	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	NL0013570294	NASDQ 7332BL OPENB	EUR	8,3650	8,3650	8,3650			8,3650					
Certificate	NL0013455819	NASDQ 7332TRLOPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0013569734	NASDQ 7340TL OPENB	EUR	8,7950	8,7950	8,7950			8,7950					
Certificate	DE000CU1DGN3	NASDQ 7346TS OPENZ	EUR											
Certificate	NL0013794282	NASDQ 7350TL OPENH	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	DE000CU1DUX3	NASDQ 7356TL OPENZ	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	NL0013460918	NASDQ 7374TRLOPENH	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0013638547	NASDQ 7382TL OPENH	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	DE000VF81RA4	NASDQ 7382TL OPENV	EUR	7,2150	7,2150	7,2150			7,2150					
Certificate	NL0013570302	NASDQ 7383BL OPENB	EUR	7,9050	7,9050	7,9050			7,9050					
Certificate	NL0013569742	NASDQ 7390TL OPENB	EUR	8,3350	8,3350	8,3350			8,3350					
Certificate	DE000CU1DWC9	NASDQ 7398TL OPENZ	EUR											
Certificate	DE000CU6G882	NASDQ 7400TL 0320Z	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000KA1UEF2	NASDQ 7400TL 1219C	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000KA1UBC5	NASDQ 7400TL OPENC	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000KA1TM14	NASDQ 7400TL OPENC	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000VF81QP4	NASDQ 7400TL OPENV	EUR	8,3750	8,3750	8,3750			8,3750					
Certificate	NL0013801483	NASDQ 7402TRLOPENH	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0013709942	NASDQ 7433TL OPENH	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0013456510	NASDQ 7433TRLOPENH	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0013751670	NASDQ 7435BL OPENB	EUR	7,4350	7,4350	7,4350			7,4350					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013752082	NASDQ 7450TL OPENB	EUR	7,7950	7,7950	7,7950			7,7950					
Certificate	DE000CU1E750	NASDQ 7454TL OPENZ	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0013709934	NASDQ 7458TL OPENH	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	DE000CU1FJY9	NASDQ 7459TL OPENZ	EUR											
Certificate	DE000VE2QU49	NASDQ 7467TL OPENV	EUR	6,7750	6,7750	6,7750			6,7750					
Certificate	DE000VE22HK1	NASDQ 7470TL OPENV	EUR	7,5850	7,5850	7,5850			7,5850					
Certificate	NL0013706724	NASDQ 7478TRLOPENH	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0013711831	NASDQ 7481TL OPENH	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0013752694	NASDQ 7483BL OPENB	EUR	6,9950	6,9950	6,9950			6,9950					
Certificate	DE000VE2QV48	NASDQ 7490TL OPENV	EUR	7,2150	7,2150	7,2150			7,2150					
Certificate	DE000KA47UT3	NASDQ 7500TL OPENC	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000KA47TU3	NASDQ 7500TL OPENC	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0013801475	NASDQ 7502TRLOPENH	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0013975311	NASDQ 7510TL OPENB	EUR	7,3050	7,3050	7,3050			7,3050					
Certificate	DE000CU1D450	NASDQ 7512TL OPENZ	EUR											
Certificate	DE000VE2QWX6	NASDQ 7517TL OPENV	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0013798358	NASDQ 7522TL OPENH	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0013801467	NASDQ 7528TRLOPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0013975550	NASDQ 7532BL OPENB	EUR	6,5550	6,5550	6,5550			6,5550					
Certificate	DE000VE2QZA7	NASDQ 7540TL OPENV	EUR	6,7750	6,7750	6,7750			6,7750					
Certificate	NL0013798341	NASDQ 7547TL OPENH	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000CU6G2U0	NASDQ 7549TL OPENZ	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000CU6G2V8	NASDQ 7550TL 1219Z	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000CU6G2I4	NASDQ 7552TL OPENZ	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0013801459	NASDQ 7553TRLOPENH	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0013975329	NASDQ 7560TL OPENB	EUR	6,8550	6,8550	6,8550			6,8550					
Certificate	NL0013798333	NASDQ 7572TL OPENH	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0013975568	NASDQ 7582BL OPENB	EUR	6,0950	6,0950	6,0950			6,0950					
Certificate	NL0013798325	NASDQ 7597TL OPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000KA47TV1	NASDQ 7600TL OPENC	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000KA481Y9	NASDQ 7600TL OPENC	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000VE22987	NASDQ 7600TL OPENV	EUR	6,2950	6,2950	6,2950			6,2950					
Certificate	NL0013803075	NASDQ 7602TRLOPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000CU1D468	NASDQ 7609TL OPENZ	EUR											
Certificate	NL0013975907	NASDQ 7610TL OPENB	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	DE000VE2Q3Y6	NASDQ 7619TL OPENV	EUR	5,4350	5,4350	5,4350			5,4350					
Certificate	NL0013803067	NASDQ 7627TRLOPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0013977556	NASDQ 7631BL OPENB	EUR	5,6550	5,6550	5,6550			5,6550					
Certificate	NL0013805971	NASDQ 7641TL OPENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000CU1D2C6	NASDQ 7643TS OPENZ	EUR											
Certificate	DE000CU1DAT3	NASDQ 7645TS OPENZ	EUR											
Certificate	DE000CU1DXK7	NASDQ 7645TS OPENZ	EUR											
Certificate	DE000CU6G1Q0	NASDQ 7649TL OPENZ	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000VE2Q5D5	NASDQ 7650TL OPENV	EUR	5,8250	5,8250	5,8250			5,8250					
Certificate	NL0013978430	NASDQ 7660TL OPENB	EUR	5,9150	5,9150	5,9150			5,9150					
Certificate	NL0013805963	NASDQ 7667TL OPENH	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000VE2Q6I4	NASDQ 7669TL OPENV	EUR	4,9950	4,9950	4,9950			4,9950					
Certificate	NL0013804875	NASDQ 7674TRLOPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013977564	NASDQ 7682BL OPENB	EUR	5,1950	5,1950	5,1950			5,1950					
Certificate	NL0013805955	NASDQ 7692TL OPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000KA47ZJ3	NASDQ 7700TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000KA481Z6	NASDQ 7700TL OPENC	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000VE22359	NASDQ 7700TL OPENV	EUR	5,3850	5,3850	5,3850			5,3850					
Certificate	NL0013978448	NASDQ 7710TL OPENB	EUR	5,4650	5,4650	5,4650			5,4650					
Certificate	NL0013808447	NASDQ 7715TL OPENH	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000VE225J1	NASDQ 7719TL OPENV	EUR	4,7000	4,7300	4,5000	4610,0000	4	4,5450	1000				
Certificate	NL0013806615	NASDQ 7723TRLOPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0013980352	NASDQ 7731BL OPENB	EUR	4,7450	4,7450	4,7450			4,7450					
Certificate	NL0013808439	NASDQ 7740TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CU1C5D8	NASDQ 7742TS OPENZ	EUR											
Certificate	DE000CU6G6I4	NASDQ 7748TL OPENZ	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	NL0013806607	NASDQ 7748TRLOPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000VE22649	NASDQ 7750TL OPENV	EUR	4,9350	4,9350	4,9350			4,9350					
Certificate	NL0013978455	NASDQ 7760TL OPENB	EUR	5,0150	5,0150	5,0150			5,0150					
Certificate	NL0013808421	NASDQ 7765TL OPENH	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000VE22730	NASDQ 7769TL OPENV	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	NL0013806599	NASDQ 7774TRLOPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013980360	NASDQ 7781BL OPENB	EUR	4,4600	4,4600	4,2950	981,2000	1	4,2950	220				
Certificate	DE000CU6HH80	NASDQ 7785TL OPENZ	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0013808413	NASDQ 7790TL OPENH	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000KA48203	NASDQ 7800TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000KA47ZK1	NASDQ 7800TL OPENC	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	DE000VEZ2995	NASDQ 7800TL OPENV	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	DE000KA1TNP4	NASDQ 7800TS OPENC	EUR											
Certificate	NL0013981020	NASDQ 7810TL OPENB	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	NL0013809080	NASDQ 7822TRLOPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000VE21548	NASDQ 7828TL OPENV	EUR	3,4700	3,6450	3,4700	35078,5300	3	3,6450	9994				
Certificate	NL0013985534	NASDQ 7830BL OPENB	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	NL0013817448	NASDQ 7831TL OPENH	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CU6HHZ5	NASDQ 7846TL OPENZ	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	NL0013809072	NASDQ 7847TRLOPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CU6HG99	NASDQ 7850TL 1219Z	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	NL0013817430	NASDQ 7856TL OPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013983430	NASDQ 7860TL OPENB	EUR	4,2300	4,2300	4,1750	841,7700	1	4,1750	199				
Certificate	DE000VE217Y0	NASDQ 7860TL OPENV	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	DE000VE21522	NASDQ 7878TL OPENV	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	NL0013986128	NASDQ 7880BL OPENB	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	NL0013818735	NASDQ 7884TRLOPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000KA48CP7	NASDQ 7900TL OPENC	EUR	2,9400	3,0700	2,9400	1176,0000	1	3,0700	400				
Certificate	DE000KA48GX2	NASDQ 7900TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0013823792	NASDQ 7901TL OPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013818727	NASDQ 7909TRLOPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013985575	NASDQ 7910TL OPENB	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	DE000VE217X2	NASDQ 7910TL OPENV	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	NL0013823784	NASDQ 7926TL OPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000VE218F7	NASDQ 7928TL OPENV	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	NL0013986136	NASDQ 7930BL OPENB	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	DE000CU1EHV2	NASDQ 7933TS OPENZ	EUR											
Certificate	NL0013818719	NASDQ 7934TRLOPENH	EUR	2,7900	2,7900	2,7500	627,7500	1	2,7500	225				
Certificate	DE000CU1EDM0	NASDQ 7934TS OPENZ	EUR											
Certificate	DE000CU1CKD8	NASDQ 7935TS OPENZ	EUR											
Certificate	DE000CU6HLG7	NASDQ 7945TL OPENZ	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	NL0013823776	NASDQ 7951TL OPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013986417	NASDQ 7960TL OPENB	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	DE000VE218Y8	NASDQ 7960TL OPENV	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	NL0013823768	NASDQ 7976TL OPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013988058	NASDQ 7979BL OPENB	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000VE22CM8	NASDQ 7981TL OPENV	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0013819915	NASDQ 7984TRLOPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013826597	NASDQ 8004TL OPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0013819907	NASDQ 8009TRLOPENH	EUR	2,2500	2,3100	2,0800	11310,0000	3	2,0800	5000				
Certificate	NL0013986425	NASDQ 8010TL OPENB	EUR	2,6600	2,7750	2,6600	571,9000	1	2,7750	215				
Certificate	DE000VE22EG6	NASDQ 8020TL OPENV	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0013989841	NASDQ 8029BL OPENB	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0013826589	NASDQ 8029TL OPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000VE22GB2	NASDQ 8031TL OPENV	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000CU6HNN3	NASDQ 8043TL OPENZ	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0013822760	NASDQ 8054TRLOPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013989056	NASDQ 8070TL OPENB	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	DE000VE22HL9	NASDQ 8070TL OPENV	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	NL0013831951	NASDQ 8075TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0014044083	NASDQ 8079BL OPENB	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0013822752	NASDQ 8079TRLOPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000VE32PW1	NASDQ 8083TL OPENV	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013827561	NASDQ 8105TRLOPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013990450	NASDQ 8120TL OPENB	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0013827553	NASDQ 8130TRLOPENH	EUR	1,2200	1,2200	1,0300	171,5600	2	1,0300	142				
Certificate	NL0014044372	NASDQ 8170TL OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0012892830	NASDQ 8224TRSOPEH	EUR											
Certificate	NL0012893911	NASDQ 8228TS OPENH	EUR											
Certificate	DE000CU1B421	NASDQ 8235TS OPENZ	EUR											
Certificate	NL0012894505	NASDQ 8249TS OPENH	EUR											
Certificate	NL0012892822	NASDQ 8271TRSOPEH	EUR											
Certificate	DE000CU1EF80	NASDQ 8275TS OPENZ	EUR											
Certificate	NL0012893903	NASDQ 8277TS OPENH	EUR											
Certificate	DE000VF4HY25	NASDQ 8280TS OPENV	EUR											
Certificate	DE000VE2QTP8	NASDQ 8280TS OPENV	EUR											
Certificate	LU1910399044	NASDQ 8300TPIOPEH	EUR											
Certificate	LU1817097402	NASDQ 8308TPIOPEH	EUR											
Certificate	NL0012893895	NASDQ 8326TS OPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000VE14C19	NASDQ 8330TS OPENV	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000VF4NNT5	NASDQ 8337TS OPENV	EUR	0,5000	0,8000	0,5000	9970,0000	8	0,6850	13750				
Certificate	NL0013579428	NASDQ 8340TS OPENB	EUR	1,5800	1,7650	1,5800	5740,0000	2	1,7650	3500				
Certificate	NL0012894489	NASDQ 8346TS OPENH	EUR	2,6000	2,6000	2,6000			2,6000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1FLZ2	NASDQ 8350TS 1219Z	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013579139	NASDQ 83578S OPENB	EUR	1,1400	1,4000	1,0800	45549,5200	18	1,3050	35109				
Certificate	NL0012892806	NASDQ 8368TRSOPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000VF4NQY8	NASDQ 8370TS OPENV	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	DE000CU1CCJ2	NASDQ 8377TS OPENZ	EUR	1,3400	1,4250	1,2000	2394,0000	5	1,4250	1900				
Certificate	DE000VE134J8	NASDQ 8390TS OPENV	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	LU1946396196	NASDQ 8400TPIOPENS	EUR											
Certificate	DE000KA1UEJ4	NASDQ 8400TS 1219C	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000KA47ZL9	NASDQ 8400TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CP063G5	NASDQ 8400TS OPENC	EUR											
Certificate	DE000CP061Q8	NASDQ 8400TS OPENC	EUR											
Certificate	DE000VF81XC8	NASDQ 8419TS OPENV	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000VF4NSL1	NASDQ 8420TS OPENV	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	DE000VA6D4A3	NASDQ 8421TS OPENV	EUR	0,9800	1,1350	0,9800	2869,5000	5	1,1350	2830				
Certificate	NL0012893887	NASDQ 8426TS OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000VE2QZD1	NASDQ 8430TS OPENV	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	NL0013584576	NASDQ 8440TS OPENB	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0013988165	NASDQ 84578S OPENB	EUR	2,1400	2,2250	2,1400	428,0000	1	2,2250	200				
Certificate	NL0012892780	NASDQ 8468TRSOPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CU6HH07	NASDQ 8477TS OPENZ	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	DE000CU1B439	NASDQ 8487TS OPENZ	EUR	3,4000	3,5150	3,4000	6800,0000	2	3,5150	2000				
Certificate	DE000VE2Z953	NASDQ 8490TS OPENV	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000CU6G890	NASDQ 8500TS 0320Z	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000CQ5BNR1	NASDQ 8500TS OPENC	EUR	0,8300	0,9000	0,8300	19719,9600	5	0,8500	21912				
Certificate	DE000KA1TBH6	NASDQ 8500TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CQ5BAZ1	NASDQ 8500TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CP23KE2	NASDQ 8500TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000KA1TCA9	NASDQ 8500TS OPENC	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000VE2Z706	NASDQ 8504TS OPENV	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0012893879	NASDQ 8526TS OPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0013472012	NASDQ 8540TRSOPENH	EUR	3,0300	3,0300	2,8500	3030,0000	1	2,8500	1000				
Certificate	DE000VE2Z748	NASDQ 8554TS OPENV	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	DE000CU1CZK1	NASDQ 8579TS OPENZ	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	DE000VE2Z375	NASDQ 8580TS OPENV	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	LU1946396279	NASDQ 8600TPIOPENS	EUR	2,4800	2,4800	2,4000	37,2000	1	2,4000	15				
Certificate	DE000KA1UEK2	NASDQ 8600TS 1219C	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000KA47ZM7	NASDQ 8600TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000KA48211	NASDQ 8600TS OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CP68P68	NASDQ 8600TS OPENC	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CP68NA9	NASDQ 8600TS OPENC	EUR	2,4500	2,7500	2,4200	3928,6000	3	2,6600	1580				
Certificate	DE000VE2Z755	NASDQ 8604TS OPENV	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	NL0013451032	NASDQ 8626TRSOPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0012893861	NASDQ 8626TS OPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000VE2Z979	NASDQ 8640TS OPENV	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	DE000CU1FX79	NASDQ 8650TS 1219Z	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0013003916	NASDQ 8650TS OPENB	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	DE000VE2Z722	NASDQ 8654TS OPENV	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	NL0013988173	NASDQ 86578S OPENB	EUR	3,9200	4,0350	3,9200	2284,0000	4	4,0350	575				
Certificate	DE000CU6HN41	NASDQ 8679TS OPENZ	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	NL0013592348	NASDQ 8690TRSOPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000VE21XV7	NASDQ 8690TS OPENV	EUR	4,8850	4,8850	4,8850			4,8850					
Certificate	DE000KA48GY0	NASDQ 8700TS OPENC	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000VE215Y4	NASDQ 8704TS OPENV	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	NL0012893853	NASDQ 8727TS OPENH	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000VE217Z7	NASDQ 8750TS OPENV	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	NL0013391212	NASDQ 8752TRSOPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000VE215Z1	NASDQ 8754TS OPENV	EUR	4,6950	4,6950	4,6950			4,6950					
Certificate	DE000CU1CF42	NASDQ 8780TS OPENZ	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000VE22AV3	NASDQ 8790TS OPENV	EUR	5,8150	5,8150	5,8150			5,8150					
Certificate	LU1946396352	NASDQ 8800TPIOPENS	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CU6G9A7	NASDQ 8800TS 0320Z	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000KA1UEL0	NASDQ 8800TS 1219C	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CP69FQ9	NASDQ 8800TS OPENC	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000VE218E0	NASDQ 8805TS OPENV	EUR	5,1550	5,1550	5,1550			5,1550					
Certificate	NL0013391535	NASDQ 8809TS OPENH	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0013990849	NASDQ 8830TS OPENB	EUR	6,2350	6,2350	6,2350			6,2350					
Certificate	DE000VE22AU5	NASDQ 8840TS OPENV	EUR	6,2750	6,2750	6,2750			6,2750					
Certificate	DE000CV87KA3	NASDQ 8852TS OPENZ	EUR	6,8750	6,8750	6,8750			6,8750					
Certificate	NL0013988181	NASDQ 88578S OPENB	EUR	5,6800	5,8550	5,6800	2272,0000	1	5,8550	400				
Certificate	DE000VE22CG0	NASDQ 8857TS OPENV	EUR	5,6450	5,6450	5,6450			5,6450					
Certificate	NL0013592330	NASDQ 8889TRSOPENH	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000VE22ED3	NASDQ 8890TS OPENV	EUR	6,7100	6,7550	6,7100	1489,6200	1	6,7550	222				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VE22CH8	NASDQ 8907TS OPENV	EUR	6,0950	6,0950	6,0950			6,0950					
Certificate	NL0012898225	NASDQ 8930TS OPENH	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000VE22EF8	NASDQ 8940TS OPENV	EUR	7,2150	7,2150	7,2150			7,2150					
Certificate	DE000CU1FL08	NASDQ 8950TS 1219Z	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000VE22CK2	NASDQ 8957TS OPENV	EUR	6,5550	6,5550	6,5550			6,5550					
Certificate	NL0012895593	NASDQ 8967TRSOPENH	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	DE000CU6HH15	NASDQ 8980TS OPENZ	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000VE22HJ3	NASDQ 8990TS OPENV	EUR	7,6650	7,6650	7,6650			7,6650					
Certificate	DE000KA1UEM8	NASDQ 9000TS 1219C	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CP063H3	NASDQ 9000TS OPENC	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CP061R6	NASDQ 9000TS OPENC	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000KA1SV71	NASDQ 9000TS OPENC	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000KA1SRK8	NASDQ 9000TS OPENC	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0013396401	NASDQ 9010TS OPENH	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0013357205	NASDQ 9020TS OPENB	EUR	8,0050	8,0050	8,0050			8,0050					
Certificate	NL0013988199	NASDQ 9057BS OPENB	EUR	7,6650	7,6650	7,6650			7,6650					
Certificate	NL0012895585	NASDQ 9066TRSOPENH	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000CU1EKL7	NASDQ 9103TS OPENZ	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	NL0013990856	NASDQ 9120TS OPENB	EUR	8,9550	8,9550	8,9550			8,9550					
Certificate	NL0012898217	NASDQ 9130TS OPENH	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	DE000KA1UEN6	NASDQ 9200TS 1219C	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000KA48G27	NASDQ 9200TS OPENC	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	DE000KA48CQ5	NASDQ 9200TS OPENC	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	NL0012905814	NASDQ 9233TS OPENH	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	NL0012895569	NASDQ 9264TRSOPENH	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	DE000CU1B355	NASDQ 9305TS OPENZ	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	NL0013990864	NASDQ 9320TS OPENB	EUR	10,7650	10,7650	10,7650			10,7650					
Certificate	NL0012905798	NASDQ 9333TS OPENH	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	NL0013580897	NASDQ 9354BS OPENB	EUR	10,3650	10,3650	10,3650			10,3650					
Certificate	DE000CV87YE6	NASDQ 9361TS OPENZ	EUR	11,5650	11,5650	11,5650			11,5650					
Certificate	DE000CU6G9B5	NASDQ 9400TS 0320Z	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	DE000KA1UEP1	NASDQ 9400TS 1219C	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	DE000KA48CR3	NASDQ 9400TS OPENC	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	NL0012905772	NASDQ 9433TS OPENH	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	NL0013580905	NASDQ 9454BS OPENB	EUR	11,2800	11,2800	11,2750	1128,0000	1	11,2750	100				
Certificate	DE000KA1TOX3	NASDQ 9500TS OPENC	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	NL0013584584	NASDQ 9520TS OPENB	EUR	12,5750	12,5750	12,5750			12,5750					
Certificate	NL0013618457	NASDQ 9540TRSOPENH	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	DE000CU1FL16	NASDQ 9550TS 1219Z	EUR	12,0300	12,0300	12,0300			12,0300					
Certificate	NL0013628001	NASDQ 9570TS OPENH	EUR	13,9400	13,9400	13,9400			13,9400					
Certificate	NL0013988207	NASDQ 9656BS OPENB	EUR	13,1150	13,1150	13,1150			13,1150					
Certificate	NL0013823750	NASDQ 9692TS OPENH	EUR	15,0700	15,0700	15,0700			15,0700					
Certificate	DE000CU6HLH5	NASDQ 9704TS OPENZ	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	NL0013826571	NASDQ 9797TS OPENH	EUR	16,0400	16,0400	16,0400			16,0400					
Certificate	DE000CU1B157	NASDQ 9870TS OPENZ	EUR	16,2500	16,2500	16,2500			16,2500					
Certificate	DE000CU6G9C3	NASDQ10000TS 0320Z	EUR	15,8100	15,8100	15,8100			15,8100					
Certificate	DE000CU1COD9	NASDQ10115TS OPENZ	EUR	17,1700	17,1700	17,1700			17,1700					
Certificate	DE000CU1FWQ8	NASDQ10150TS 1219Z	EUR	17,4700	17,4700	17,4700			17,4700					
Certificate	DE000CU1CX77	NASDQ10377TS OPENZ	EUR	20,9100	20,9100	20,9100			20,9100					
Certificate	DE000CU6HKH7	NASDQ10878TS OPENZ	EUR	25,5300	25,5300	25,5300			25,5300					
Certificate	NL0013603293	NASDQ10935TRSOPENH	EUR	24,5500	24,5500	24,5500			24,5500					
Certificate	NL0013612708	NASDQ10970TS OPENH	EUR	26,9000	26,9000	26,9000			26,9000					
Certificate	NL0013618440	NASDQ11932TRSOPENH	EUR	33,6000	33,6000	33,6000			33,6000					
Certificate	NL0013627995	NASDQ11970TS OPENH	EUR	36,1600	36,1600	36,1600			36,1600					
Certificate	NL0009336700	NAT INFL 0%28FEB20	EUR											
Certificate	NL0009336783	NAT R8 0%04MCH20	EUR											
Certificate	NL0009336684	NAT VAST 0%28FEB20	EUR											
Certificate	NL0009336767	NAT ZERO 0%31DEC19	EUR											
Certificate	NL0013755861	NATIX 3.4TL OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013982077	NATIX 3.82TL OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013574577	NATIX3.022TL OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013573736	NATIX3.143TL OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013573744	NATIX3.268TL OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013978943	NATIX3.531TL OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013978950	NATIX3.673TL OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013982853	NATIX3.973TL OPENB	EUR											
Certificate	NL0014043861	NATIX4.111TS OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0014041345	NATIX4.132TL OPENB	EUR											
Certificate	NL0014043135	NATIX4.317TS OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013357403	NATIX4.533TS OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013356744	NATIX4.795TS OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013353048	NATIX5.066TS OPENB	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	DE000VE2BV60	NDX LEVOPENV	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	DE000VE2BWH1	NDX LEVOPENV	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000VE2BJ82	NDX LEVOPENV	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	DE000VE2BW28	NDX LEVOPENV	EUR	7,7850	7,7850	7,7850			7,7850					
Certificate	DE000VE2BG02	NDX LEVOPENV	EUR	16,6600	16,6600	16,6600			16,6600					
Certificate	DE000VE2BKM6	NDX LEVOPENV	EUR	8,0550	8,0550	8,0550			8,0550					
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	33,1450	33,1450	33,1450			33,1450					
Certificate	DE000VE2BG44	NDX LEVOPENV	EUR	22,8750	22,8750	22,8750			22,8750					
Certificate	DE000VE2BU04	NDX LEVOPENV	EUR	6,5250	6,5250	6,5250			6,5250					
Certificate	DE000VE2BG85	NDX LEVOPENV	EUR	12,3550	12,3550	12,3550			12,3550					
Certificate	DE000VE2BU1	NDX LEVOPENV	EUR	17,1150	17,1150	17,1150			17,1150					
Certificate	DE000VE2BU12	NDX LEVOPENV	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE000VE2BU38	NDX LEVOPENV	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000VE2BVT8	NDX SHROPENV	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	DE000VE2BHF6	NDX SHROPENV	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000VE2BHR1	NDX SHROPENV	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	DE000VA23401	NDX SHROPENV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VE2BV45	NDX SHROPENV	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	DE000VN61Y48	NDX SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VE2BV37	NDX SHROPENV	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	NL0013755887	NDXG 7.9TL OPENB	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0013764632	NDXG 8.6BL OPENB	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013767106	NDXG 8.9TL OPENB	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013371065	NDXG 15.7TS OPENB	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CUG6ML7	NDXG 7.25TL OPENZ	EUR	6,1600	6,1800	6,1600	2464,0000	1	6,1800	400				
Certificate	NL0013760812	NDXG 7.39TL OPENB	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0013275860	NDXG 7.57BL OPENB	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0013754732	NDXG 8.09BL OPENB	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CUG6MM5	NDXG 8.28TL OPENZ	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0013753304	NDXG 8.39TL OPENB	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0013766819	NDXG 9.11BL OPENB	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CUG6MN3	NDXG 9.31TL OPENZ	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	NL0013767759	NDXG 9.39TL OPENB	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013967482	NDXG 9.61BL OPENB	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013972441	NDXG 9.89TL OPENB	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013976202	NDXG 10.11BL OPENB	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013976442	NDXG 10.39TL OPENB	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013976657	NDXG 10.62BL OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	DE000CUG6H853	NDXG 10.81TL OPENZ	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	NL0013987704	NDXG 10.89TL OPENB	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	NL0013988579	NDXG 11.12BL OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0014043879	NDXG 11.39TL OPENB	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0014044166	NDXG 11.62BL OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0014040669	NDXG 11.74TS OPENB	EUR											
Certificate	NL0014043887	NDXG 11.89TL OPENB	EUR											
Certificate	NL0014044596	NDXG 11.89TL OPENB	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0013582273	NDXG 12.38BS OPENB	EUR											
Certificate	NL0013581820	NDXG 12.74TS OPENB	EUR											
Certificate	NL0013581069	NDXG 13.37BS OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013580756	NDXG 13.74TS OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013578669	NDXG 14.37BS OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013577463	NDXG 14.73TS OPENB	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013374671	NDXG 15.36BS OPENB	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013371446	NDXG 16.34BS OPENB	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0013372261	NDXG 16.69TS OPENB	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0010520169	NESTL 57TL OPENB	EUR											
Certificate	NL0013288350	NESTL 65TL OPENB	EUR											
Certificate	NL0009071653	NESTL 19.2TL OPENB	EUR											
Certificate	NL0010044145	NESTL 42.2TL OPENB	EUR											
Certificate	NL0010112504	NESTL 45.5TL OPENB	EUR											
Certificate	NL0010130415	NESTL 50.7TL OPENB	EUR											
Certificate	NL0010894697	NESTL 54.3TL OPENB	EUR											
Certificate	NL0011426820	NESTL 63.3TL OPENB	EUR											
Certificate	NL0012118814	NESTL 70.2TL OPENB	EUR											
Certificate	NL0013288368	NESTL 72.6TL OPENB	EUR	3,3700	3,3700	3,3700	134,8000	1	3,3700	40				
Certificate	NL0013281678	NESTL 76.9TL OPENB	EUR											
Certificate	NL0013296346	NESTL 84.9TL OPENB	EUR											
Certificate	NL0013356330	NESTL 93.4TL OPENB	EUR											
Certificate	NL0013982861	NESTL100.9TL OPENB	EUR											
Certificate	NL0013770654	NESTL109.6TS 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	NL0013586191	NESTL114.3TS OPENB	EUR											
Certificate	NL0013762651	NESTL119.4TS OPENB	EUR											
Certificate	DE000CR1JPQ9	NESTL58.53TL OPENZ	EUR	4,1800	4,1800	4,1800				4,1800				
Certificate	DE000CR6X5G7	NESTL63.99TL OPENZ	EUR	3,6700	3,6700	3,6700				3,6700				
Certificate	DE000CB9YK73	NESTL68.48TL OPENZ	EUR	3,2600	3,2600	3,2600				3,2600				
Certificate	DE000CJ3RF52	NESTL75.34TL OPENZ	EUR	2,6300	2,6300	2,6300				2,6300				
Certificate	DE000CJ3SBV6	NESTL83.23TL OPENZ	EUR	1,9100	1,9100	1,9100				1,9100				
Certificate	DE000CU1CW87	NESTL92.13TL OPENZ	EUR	1,0900	1,0900	1,0900				1,0900				
Certificate	NL0013624083	NETEA 136.TL OPENH	EUR	15,1500	15,1500	14,6000				14,6000				
Certificate	NL0013712532	NETEA 222.TL OPENH	EUR	7,7700	7,7700	7,2200				7,2200				
Certificate	NL0013829005	NETEA 419.TS OPENH	EUR	13,7500	14,2200	13,7500				14,2200				
Certificate	DE000CU1E1R5	NETEA152.1TL OPENZ	EUR	2,6050	2,6050	2,6050				2,6050				
Certificate	NL0013773831	NETEA152.5TL OPENH	EUR	13,7400	13,7400	13,1900				13,1900				
Certificate	NL0013697378	NETEA171.7TL OPENH	EUR	12,0900	12,0900	11,5400				11,5400				
Certificate	DE000CV8AT71	NETEA176.5TL OPENZ	EUR	2,1850	2,1850	2,1850				2,1850				
Certificate	NL0012907786	NETEA194.6TL OPENH	EUR	10,1300	10,1300	9,5800				9,5800				
Certificate	NL0013804453	NETEA201.3TL OPENH	EUR	9,5500	9,5500	9,0000				9,0000				
Certificate	DE000CJ3PWK1	NETEA202.7TL OPENZ	EUR	1,7250	1,7250	1,7250				1,7250				
Certificate	NL0013624059	NETEA210.7TL OPENH	EUR	8,7400	8,7400	8,2000				8,2000				
Certificate	DE000CU1FC25	NETEA233.1TL OPENZ	EUR	1,1950	1,1950	1,1950				1,1950				
Certificate	NL0013712516	NETEA234.1TL OPENH	EUR	6,7300	6,7300	6,1900				6,1900				
Certificate	NL0013804446	NETEA253.3TL OPENH	EUR	5,0900	5,0900	4,5500				4,5500				
Certificate	NL0013806318	NETEA262.8TL OPENH	EUR	4,2700	4,2700	3,7200				3,7200				
Certificate	DE000CU6HAW7	NETEA268.6TL OPENZ	EUR	0,5750	0,5750	0,5750				0,5750				
Certificate	NL0013818149	NETEA274.4TL OPENH	EUR	3,2800	3,2800	2,7400				2,7400				
Certificate	NL0013824741	NETEA282.3TL OPENH	EUR	2,6000	2,6000	2,0600				2,0600				
Certificate	NL0013829021	NETEA291.8TL OPENH	EUR											
Certificate	NL0013801095	NETEA317.9TS OPENH	EUR	3,9800	4,4500	3,9800				4,4500				
Certificate	NL0013441348	NETEA321.2TS OPENH	EUR	4,3000	4,7700	4,3000				4,7700				
Certificate	NL0013806300	NETEA335.7TS OPENH	EUR	5,6900	6,1600	5,6900				6,1600				
Certificate	NL0013783095	NETEA336.9TS OPENH	EUR	5,8000	6,2800	5,8000				6,2800				
Certificate	NL0013773823	NETEA343.3TS OPENH	EUR	6,4300	6,9000	6,4300				6,9000				
Certificate	NL0013235542	NETEA354.5TS OPENH	EUR	7,5100	7,9800	7,5100				7,9800				
Certificate	NL0013829013	NETEA374.1TS OPENH	EUR	9,4100	9,8800	9,4100				9,8800				
Certificate	NL0013396625	NETEA385.4TS OPENH	EUR	10,4900	10,9600	10,4900				10,9600				
Certificate	NL0013804438	NETEA517.4TS OPENH	EUR	23,2400	23,7000	23,2400				23,7000				
Certificate	NL0013716426	NETEA518.9TS OPENH	EUR	23,3800	23,8400	23,3800				23,8400				
Certificate	NL0013711070	NETEA53.73TL OPENH	EUR	22,2100	22,2100	21,6600				21,6600				
Certificate	DE000CN6HEM9	NEWMG15.32TL OPENZ	EUR	10,3500	10,3500	10,3500				10,3500				
Certificate	DE000CN6GBE4	NEWMG17.26TL OPENZ	EUR	9,5000	9,5000	9,5000				9,5000				
Certificate	DE000CN6J0J9	NEWMG18.94TL OPENZ	EUR	8,7700	8,7700	8,7700				8,7700				
Certificate	DE000CN6JAR2	NEWMG22.83TL OPENZ	EUR	7,0700	7,0700	7,0700				7,0700				
Certificate	DE000CN6KTU4	NEWMG28.36TL OPENZ	EUR	4,6600	4,6600	4,6600				4,6600				
Certificate	NL0013574221	NGAS 1.87TL OPENB	EUR	1,6000	1,6450	1,6000	12800,0000	2	1,6450	8000				
Certificate	NL0013354129	NGAS 2.02TL OPENB	EUR	1,3650	1,3650	1,3650				1,3650				
Certificate	NL0012507388	NGAS 2.29TL OPENB	EUR	1,0900	1,1450	1,0800	21240,0000	6	1,1450	19600				
Certificate	NL0013982614	NGAS 2.32TL OPENB	EUR	0,8550	0,8550	0,8550				0,8550				
Certificate	NL0013761398	NGAS 2.37TL OPENB	EUR	0,7650	0,7650	0,7650				0,7650				
Certificate	NL0013986367	NGAS 2.52TL OPENB	EUR	0,4950	0,4950	0,4950				0,4950				
Certificate	DE000CU6HK85	NGAS 2.55TL OPENZ	EUR	0,2000	0,2450	0,2000	1100,0000	1	0,2450	5500				
Certificate	NL0013988835	NGAS 2.67TL OPENB	EUR											
Certificate	DE000CU6H4M2	NGAS 2.78TS OPENZ	EUR											
Certificate	DE000CU6HXC1	NGAS 2.78TS OPENZ	EUR	0,2450	0,2450	0,2450				0,2450				
Certificate	NL0014042822	NGAS 2.88TS OPENB	EUR	0,6250	0,6250	0,6250				0,6250				
Certificate	NL0013289747	NGAS 3.13TS OPENB	EUR	1,0900	1,2000	1,0900	17100,0000	3	1,1050	15000				
Certificate	NL0013288087	NGAS 3.37TS OPENB	EUR	1,5550	1,5550	1,5550				1,5550				
Certificate	NL0013283922	NGAS 3.62TS OPENB	EUR	2,0250	2,0250	2,0250				2,0250				
Certificate	DE000CU6HQT9	NGAS 3.73TS OPENZ	EUR	1,1450	1,1450	1,1450				1,1450				
Certificate	DE000CJ3Q7F4	NGAS 4.19TS OPENZ	EUR											
Certificate	NL0013153661	NGAS 5.14TS OPENB	EUR	4,9350	4,9350	4,9350				4,9350				
Certificate	DE000CU6HD24	NGAS 1.749TL OPENZ	EUR	0,9450	0,9450	0,9450				0,9450				
Certificate	DE000CU1DRK6	NGAS 2.008TL OPENZ	EUR	0,7100	0,7150	0,7100	2130,0000	1	0,7150	3000				
Certificate	DE000CU1FCX3	NGAS 2.312TL OPENZ	EUR	0,4550	0,4550	0,4550				0,4550				
Certificate	DE000CU1CDT9	NGAS 2.836TS OPENZ	EUR											
Certificate	DE000CU1FR10	NGAS 3.033TS OPENZ	EUR	0,4850	0,4850	0,4850				0,4850				
Certificate	DE000CJ3R4H6	NGAS 3.237TS OPENZ	EUR											
Certificate	DE000CU1FZV1	NGAS 3.433TS OPENZ	EUR	0,8650	0,8650	0,8650				0,8650				
Certificate	DE000CJ3RYA4	NGAS 3.692TS OPENZ	EUR											
Certificate	DE000CJ3QB65	NGAS 4.796TS OPENZ	EUR											
Certificate	DE000CJ3QB73	NGAS 5.489TS OPENZ	EUR											
Certificate	DE000CU1CU42	NGRID5.177TL OPENZ	EUR	2,2400	2,2400	2,2400				2,2400				
Certificate	DE000CR1JPX5	NGRID6.691TL OPENZ	EUR	1,3600	1,3600	1,3600				1,3600				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU6HAK2	NGRID8.188TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CU1FG96	NIBC 4.3TL OPENZ	EUR											
Certificate	DE000CV88608	NIBC 4.84TL OPENZ	EUR											
Certificate	DE000CV88616	NIBC 5.48TL OPENZ	EUR											
Certificate	DE000CV88624	NIBC 6.22TL OPENZ	EUR	1,5500	1,5500	1,5500	1162,5000	5	1,5500	750				
Certificate	DE000CV88632	NIBC 6.74TL OPENZ	EUR	1,0000	1,0000	1,0000	222,0000	2	1,0000	222				
Certificate	NL0013623952	NIKE 65.6TL OPENH	EUR	2,5300	2,5400	2,5300			2,5400					
Certificate	NL0013589468	NIKE 70.8TRLOPENH	EUR	1,8900	1,9100	1,8900			1,9100					
Certificate	NL0013621154	NIKE 74.9TRLOPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013733090	NIKE 82.4TRLOPENH	EUR	0,8400	0,8600	0,8400			0,8600					
Certificate	NL0013589377	NIKE 103.2TRSOPENH	EUR	1,1100	1,1100	1,0600			1,0600					
Certificate	NL0013623820	NIKE 103.8TS OPENH	EUR	1,4500	1,4500	1,4000			1,4000					
Certificate	NL0013623812	NIKE 108.2TS OPENH	EUR	1,8500	1,8500	1,8000			1,8000					
Certificate	NL0013634066	NIKE 108.5TRSOPENH	EUR	1,5900	1,5900	1,5400			1,5400					
Certificate	NL0013623804	NIKE 112.5TS OPENH	EUR	2,2600	2,2600	2,2100			2,2100					
Certificate	NL0013789985	NIKE 113.2TRSOPENH	EUR	2,0100	2,0100	1,9600			1,9600					
Certificate	NL0013806284	NIKE 117.3TS OPENH	EUR	2,7100	2,7100	2,6600			2,6600					
Certificate	NL0013792567	NIKE 117.4TS OPENH	EUR	2,7200	2,7200	2,6700			2,6700					
Certificate	NL0013474208	NIKE 120.5TRSOPENH	EUR	2,6700	2,6700	2,6200			2,6200					
Certificate	NL0013623788	NIKE 129.8TS OPENH	EUR	3,8800	3,8800	3,8300			3,8300					
Certificate	NL0013709090	NIKE 161.4TRSOPENH	EUR	6,3900	6,3900	6,3400			6,3400					
Certificate	NL0013740632	NIKE 173.6TS OPENH	EUR	7,9800	7,9800	7,9300			7,9300					
Certificate	NL0013711021	NIKE 20.35TL OPENH	EUR	6,5200	6,5400	6,5200			6,5400					
Certificate	NL0013709108	NIKE 20.49TRLOPENH	EUR	6,4600	6,4700	6,4600			6,4700					
Certificate	NL0013704539	NIKE 43.99TRLOPENH	EUR	4,3300	4,3400	4,3300			4,3400					
Certificate	NL0013776057	NIKE 48.47TRLOPENH	EUR	3,9200	3,9300	3,9200			3,9300					
Certificate	DE000CR6YBE3	NIKE 49.66TL OPENZ	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0013623986	NIKE 52.44TL OPENH	EUR	3,6900	3,7000	3,6900			3,7000					
Certificate	NL0013589476	NIKE 53.06TRLOPENH	EUR	3,5000	3,5200	3,5000			3,5200					
Certificate	DE000CR6YBF0	NIKE 53.64TL OPENZ	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0013781107	NIKE 57.48TRLOPENH	EUR	3,1000	3,1100	3,1000			3,1100					
Certificate	NL0013623960	NIKE 61.21TL OPENH	EUR	2,9200	2,9300	2,9200			2,9300					
Certificate	NL0013707110	NIKE 63.87TRLOPENH	EUR	2,5200	2,5300	2,5200			2,5300					
Certificate	NL0013621162	NIKE 68.28TRLOPENH	EUR	2,1200	2,1300	2,1200			2,1300					
Certificate	NL0013623937	NIKE 69.98TL OPENH	EUR	2,1400	2,1600	2,1400			2,1600					
Certificate	NL0013623929	NIKE 72.17TL OPENH	EUR	1,9500	1,9600	1,9500			1,9600					
Certificate	NL0013623911	NIKE 74.36TL OPENH	EUR	1,7600	1,7700	1,7600			1,7700					
Certificate	NL0013623903	NIKE 76.55TL OPENH	EUR	1,5600	1,5800	1,5600			1,5800					
Certificate	NL0013621147	NIKE 77.11TRLOPENH	EUR	1,3200	1,3400	1,3200			1,3400					
Certificate	NL0013623895	NIKE 78.75TL OPENH	EUR	1,3700	1,3800	1,3700			1,3800					
Certificate	NL0013721962	NIKE 79.22TRLOPENH	EUR	1,1300	1,1500	1,1300			1,1500					
Certificate	NL0013730799	NIKE 80.63TL OPENH	EUR	1,2000	1,2200	1,2000			1,2200					
Certificate	NL0013736135	NIKE 84.73TL OPENH	EUR	0,8400	0,8600	0,8400			0,8600					
Certificate	NL0013737703	NIKE 85.14TRLOPENH	EUR	0,6100	0,6200	0,6100			0,6200					
Certificate	NL0013828999	NIKE 87.24TL OPENH	EUR	0,6200	0,6400	0,6200			0,6400					
Certificate	NL0013822455	NIKE 87.45TRLOPENH	EUR	0,4100	0,4300	0,4100			0,4300					
Certificate	NL0013821291	NIKE 93.65TRSOPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013820822	NIKE 93.74TS OPENH	EUR	0,5000	0,5000	0,4600			0,4600					
Certificate	NL0013721053	NIKE 98.66TRSOPENH	EUR	0,7000	0,7000	0,6500			0,6500					
Certificate	NL0013699853	NIKE 99.16TS OPENH	EUR	1,0100	1,0100	0,9600			0,9600					
Certificate	NL0013623838	NIKE 99.49TS OPENH	EUR	1,0400	1,0400	0,9900			0,9900					
Certificate	NL0006467656	NIKE1 4500TL OPENB	EUR	156,2500	156,2500	156,2500			156,2500					
Certificate	NL0009067875	NIKE1 5710TL OPENB	EUR	147,2400	147,2400	147,2400			147,2400					
Certificate	NL0009071216	NIKE1 6420TL OPENB	EUR	141,4900	141,4900	141,4900			141,4900					
Certificate	DE000CM3ZVH3	NIKE1 6620TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0009702828	NIKE1 6940TL OPENB	EUR	137,3000	137,3000	137,3000			137,3000					
Certificate	DE000CM74HE8	NIKE1 8750TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000CU1CPO9	NIKE110244TL OPENZ	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	NL0010376992	NIKE110900TL OPENB	EUR	105,3600	105,3600	105,3600			105,3600					
Certificate	NL0010376976	NIKE111470TL OPENB	EUR	101,0600	101,0600	100,7600	1515,9000	1	100,7600	15				
Certificate	DE000CU1CPR7	NIKE111746TL OPENZ	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	NL0010898698	NIKE112460TL OPENB	EUR	92,7750	92,7750	92,7750			92,7750					
Certificate	DE000C22GBV3	NIKE112547TL OPENZ	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	DE000CU1CP55	NIKE113248TL OPENZ	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000CF3A3L7	NIKE113319TL OPENC	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	DE000CX00922	NIKE114000TL OPENC	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000CF80D50	NIKE114038TL OPENC	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0011805031	NIKE114240TL OPENB	EUR	78,4550	78,4550	78,4550			78,4550					
Certificate	DE000C22GBY7	NIKE114270TL OPENZ	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000CX00930	NIKE114500TL OPENC	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000CX008W7	NIKE114500TL OPENC	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000CU1CPT3	NIKE114750TL OPENZ	EUR	7,0200	7,0200	7,0200			7,0200					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR6XN04	NIKE15827TL OPENZ	EUR											
Certificate	DE000CU1CPU1	NIKE16252TL OPENZ	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0012262158	NIKE117300TL OPENB	EUR	53,7750	53,7750	53,7750			53,7750					
Certificate	DE000CU1CPV9	NIKE117754TL OPENZ	EUR	4,5150	4,5150	4,5150			4,5150					
Certificate	NL0012262166	NIKE117820TL OPENB	EUR	49,5550	49,5550	49,5550			49,5550					
Certificate	DE000CP24LJ7	NIKE118000TL OPENC	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000CP24LS8	NIKE118000TL OPENC	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0012262174	NIKE118340TL OPENB	EUR	45,3350	45,3350	45,3350			45,3350					
Certificate	NL0012262182	NIKE118870TL OPENB	EUR	41,1150	41,1150	41,1150			41,1150					
Certificate	DE000CP24LT6	NIKE119000TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CP24LK5	NIKE119000TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CU1CPW7	NIKE119256TL OPENZ	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	DE000CP24LL3	NIKE119500TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CP24LU4	NIKE119500TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013157316	NIKE123440TS OPENB	EUR											
Certificate	NL0012700371	NIKE123910TS OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000CU1CP20	NIKE124335TS OPENZ	EUR	1,0400	1,1150	1,0400	1352,0000	1	1,1150	1300				
Certificate	NL0013157324	NIKE124420TS OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000CQ5A3E7	NIKE126000TS OPENC	EUR											
Certificate	DE000CU1CP07	NIKE126331TS OPENZ	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	DE000CU1CP15	NIKE128327TS OPENZ	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	DE000CU1CP23	NIKE130323TS OPENZ	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000CU1CP31	NIKE132319TS OPENZ	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	DE000VN61Z39	NIKKE LEVOPENV	EUR	7,2750	7,2750	7,2750			7,2750					
Certificate	DE000VN61Z54	NIKKE LEVOPENV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VN61Z47	NIKKE LEVOPENV	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VA54505	NIKKE SHROPENV	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000VN61Z62	NIKKE SHROPENV	EUR	0,1300	0,1300	0,1250	130,0000	1	0,1250	1000				
Certificate	DE000VN61Z70	NIKKE SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	19,3200	19,3200	19,3100			19,3100					
Certificate	DE000CJ3RKW7	NINTE18314TL OPENZ	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	DE000CJ3QC98	NINTE21710TL OPENZ	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	DE000CV8A5R1	NINTE25614TL OPENZ	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	DE000CU1CCS3	NINTE29567TL OPENZ	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	DE000CU1CX99	NINTE33998TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000CU6HN90	NINTE38998TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000KA48G87	NKOYJ 3TL OPENC	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000KA48C24	NKOYJ 3TL OPENC	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	DE000KA15QH6	NKOYJ 4TL OPENC	EUR											
Certificate	DE000KA15TW9	NKOYJ 4TL OPENC	EUR											
Certificate	DE000KA48GA0	NKOYJ 4TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000KA48CA0	NKOYJ 4TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000KA15T22	NKOYJ 5TS OPENC	EUR											
Certificate	DE000KA1UAJ2	NKOYJ 5TS OPENC	EUR											
Certificate	DE000KA1TWV3	NKOYJ 5TS OPENC	EUR											
Certificate	DE000KA15QL8	NKOYJ 5TS OPENC	EUR											
Certificate	DE000KA48G79	NKOYJ 2.5TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000KA48C16	NKOYJ 2.5TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0012512206	NKOYJ 3.1TL OPENB	EUR	0,3200	0,3200	0,3200	1920,0000	1	0,3200	6000				
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR											
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR											
Certificate	DE000KA48C32	NKOYJ 3.5TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000KA48G95	NKOYJ 3.5TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013985476	NKOYJ 3.7TS OPENB	EUR	1,0200	1,0200	1,0200	5100,0000	1	1,0200	5000				
Certificate	DE000KA1TB25	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000KA1TC08	NKOYJ 4.5TL OPENC	EUR											
Certificate	NL0013984602	NKOYJ 4.7TS OPENB	EUR											
Certificate	DE000KA1T8G1	NKOYJ 5.5TS OPENC	EUR											
Certificate	DE000KA1T6M3	NKOYJ 5.5TS OPENC	EUR											
Certificate	NL0012681613	NKOYJ 5.7TS OPENB	EUR											
Certificate	NL0012979363	NKOYJ 6.6TS OPENB	EUR											
Certificate	DE000CD63FT2	NKOYJ 3.08TL OPENZ	EUR	0,0300	0,0400	0,0200	279,0000	9	0,0200	11700				
Certificate	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR											
Certificate	NL0013985054	NKOYJ 4.238S OPENB	EUR											
Certificate	DE000KA15QJ2	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000KA15TX7	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000KA1TC16	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000KA1TB33	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000KA1TRH2	NKOYJ 4.75TS OPENC	EUR											
Certificate	DE000KA47R51	NKOYJ 4.75TS OPENC	EUR											
Certificate	DE000KA47PT3	NKOYJ 4.75TS OPENC	EUR											
Certificate	DE000KA1TMX0	NKOYJ 4.75TS 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	DE000KA1SQK0	NKOYJ 4.75TS OPENC	EUR											
Certificate	DE000KA1STY5	NKOYJ 4.75TS OPENC	EUR											
Certificate	DE000KA1TB41	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000KA1TC24	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CU6HGP8	NKOYJ2.225TL OPENZ	EUR	0,8500	0,8500	0,8250	110500,0000	2	0,8250	130000				
Certificate	NL0013986243	NKOYJ2.476BL OPENB	EUR	0,7800	0,7800	0,7200	6162,0000	3	0,7200	8100				
Certificate	DE000CU6HFU0	NKOYJ2.625TL OPENZ	EUR	0,4800	0,4800	0,4350	2205,0000	3	0,4350	4600				
Certificate	NL0013985716	NKOYJ2.727BL OPENB	EUR	0,4600	0,4600	0,4600	322,0000	1	0,4600	700				
Certificate	DE000CU6HGD6	NKOYJ2.875TL OPENZ	EUR	0,2500	0,2500	0,1950	227,5000	2	0,1950	950				
Certificate	NL0013985047	NKOYJ2.977BL OPENB	EUR	0,2000	0,2000	0,1800	2018,0000	2	0,1800	10100				
Certificate	DE000CU6HKE4	NKOYJ3.615TS OPENZ	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000CF3AL28	NKOYJ3.701TL OPENC	EUR											
Certificate	NL0013985823	NKOYJ3.732BS OPENB	EUR											
Certificate	DE000CU6HGR4	NKOYJ4.014TS OPENZ	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CU6HVF8	NKOYJ4.412TS OPENZ	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0013984370	NKOYJ4.728BS OPENB	EUR											
Certificate	DE000CU6HFW6	NKOYJ4.862TS OPENZ	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0013369978	NKOYJ5.228BS OPENB	EUR											
Certificate	DE000CU1C0X7	NKOYJ5.313TS OPENZ	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	NL0013147556	NKOYJ5.716BS OPENB	EUR											
Certificate	DE000CU1BXF8	NKOYJ5.908TS OPENZ	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	DE000CJ3RSF5	NKOYJ6.653TS OPENZ	EUR											
Certificate	DE000KA1UAG8	NNGRP 26TL OPENC	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	DE000KA1TJ19	NNGRP 26TL OPENC	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000KA48179	NNGRP 32TL OPENC	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000KA47YC1	NNGRP 32TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000KA48BZ8	NNGRP 34TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000KA48G61	NNGRP 34TL OPENC	EUR	2,6100	2,7500	2,6100	130,5000	1	2,7500	50				
Certificate	DE000KA1UAH6	NNGRP 36TS OPENC	EUR											
Certificate	DE000KA1TJ27	NNGRP 36TS OPENC	EUR											
Certificate	DE000CP06U74	NNGRP 40TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000KA48C08	NNGRP 40TS OPENC	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CQ5B3N7	NNGRP 44TS OPENC	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CY52R55	NNGRP 44TS OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CQ5ATF5	NNGRP 45TS OPENC	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CP064Z3	NNGRP 45TS OPENC	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	DE000CQ5AX52	NNGRP 46TS OPENC	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0013358211	NNGRP 36.8S OPENB	EUR	0,1000	0,1000	0,1000	100,0000	1	0,1000	1000				
Certificate	NL0013783087	NNGRP 8.2TL OPENH	EUR	2,8500	2,8500	2,8200			2,8200					
Certificate	NL0011907548	NNGRP 18.9BL OPENB	EUR	16,8650	16,8650	16,8650			16,8650					
Certificate	DE000CR4HHV4	NNGRP 19.2TL OPENZ	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013470222	NNGRP 24.8TRLOPENH	EUR	1,1200	1,1200	1,0900			1,0900					
Certificate	NL0013707128	NNGRP 25.9TRLOPENH	EUR	1,0100	1,0100	0,9800			0,9800					
Certificate	DE000CE6CHX1	NNGRP 27.8TL OPENZ	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013830813	NNGRP 34.9TRLOPENH	EUR	0,1400	0,1400	0,1100			0,1100					
Certificate	NL0014040651	NNGRP 38.2TS OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013469968	NNGRP 38.4TRSOPEH	EUR	0,2500	0,3000	0,2500			0,3000					
Certificate	NL0011904743	NNGRP14.96TL OPENB	EUR	21,6250	21,6250	21,6250			21,6250					
Certificate	NL0013697352	NNGRP17.05TL OPENH	EUR	2,0500	2,0500	2,0100			2,0100					
Certificate	NL0011086947	NNGRP17.13TL OPENB	EUR	19,6050	19,6050	19,6050			19,6050					
Certificate	NL0013776065	NNGRP18.05TRLOPENH	EUR	1,8000	1,8000	1,7600			1,7600					
Certificate	NL0013773781	NNGRP19.58TL OPENH	EUR	1,8200	1,8200	1,7800			1,7800					
Certificate	NL0013470230	NNGRP19.71TRLOPENH	EUR	1,6300	1,6300	1,5900			1,5900					
Certificate	NL0011919253	NNGRP21.31TL OPENB	EUR	15,7050	15,7050	15,7050			15,7050					
Certificate	NL0011917183	NNGRP21.79TL OPENH	EUR	1,6200	1,6200	1,5800			1,5800					
Certificate	DE000CD62QM6	NNGRP22.31TL OPENZ	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0012030563	NNGRP22.34TL OPENB	EUR	14,7550	14,7550	14,7550			14,7550					
Certificate	NL0013621220	NNGRP22.67TRLOPENH	EUR	1,3300	1,3300	1,3000			1,3000					
Certificate	NL0011994124	NNGRP23.33TL OPENH	EUR	1,4800	1,4800	1,4400			1,4400					
Certificate	NL0012030571	NNGRP23.38TL OPENB	EUR	13,7850	13,7850	13,7850			13,7850					
Certificate	NL0012033633	NNGRP24.32BL OPENB	EUR	11,4750	11,4750	11,4750			11,4750					
Certificate	NL0011994108	NNGRP24.39TL OPENH	EUR	1,3800	1,3800	1,3500			1,3500					
Certificate	NL0012259634	NNGRP24.42TL OPENB	EUR	12,8150	12,8150	12,8150			12,8150					
Certificate	NL0013773773	NNGRP25.28TL OPENH	EUR	1,3000	1,3000	1,2700			1,2700					

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	NL0012258958	NNGRP25.398L OPENB	EUR	10,4050	10,4050	10,4050			10,4050					
Certificate	NL0012259642	NNGRP25.477L OPENB	EUR	12,4200	12,4200	11,8350	6210,0000	1	11,8350	500				
Certificate	DE000CD63PY1	NNGRP25.777L OPENZ	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0012330658	NNGRP26.437L OPENH	EUR	1,2000	1,2000	1,1600			1,1600					
Certificate	NL0013470214	NNGRP26.837RLOPENH	EUR	0,9200	0,9200	0,8800			0,8800					
Certificate	NL0012276000	NNGRP27.517L OPENB	EUR	9,9350	9,9350	9,9350			9,9350					
Certificate	NL0012275135	NNGRP27.528L OPENB	EUR	8,2850	8,2850	8,2850			8,2850					
Certificate	NL0013624034	NNGRP27.577L OPENH	EUR	1,0900	1,0900	1,0600			1,0600					
Certificate	NL0013470206	NNGRP27.857RLOPENH	EUR	0,8200	0,8200	0,7800			0,7800					
Certificate	NL0012365423	NNGRP28.527L OPENH	EUR	1,0100	1,0100	0,9700			0,9700					
Certificate	NL0013470198	NNGRP28.877RLOPENH	EUR	0,7100	0,7100	0,6800			0,6800					
Certificate	NL0013754716	NNGRP29.288L OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013759103	NNGRP29.517L OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0012438295	NNGRP29.567L OPENH	EUR	0,9100	0,9100	0,8800			0,8800					
Certificate	DE000CE6DTT2	NNGRP29.747L OPENZ	EUR	1,1300	1,1900	1,1300	1695,0000	1	1,1900	1500				
Certificate	NL0013470180	NNGRP29.897RLOPENH	EUR	0,6100	0,6100	0,5800			0,5800					
Certificate	NL0013765662	NNGRP30.288L OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013740673	NNGRP30.637L OPENH	EUR	0,8100	0,8100	0,7800			0,7800					
Certificate	NL0013742620	NNGRP30.837RLOPENH	EUR	0,5200	0,5200	0,4800			0,4800					
Certificate	NL0013976640	NNGRP31.288L OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013802812	NNGRP31.457L OPENH	EUR	0,7400	0,7400	0,7000			0,7000					
Certificate	NL0013977028	NNGRP31.487L OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000CU66197	NNGRP31.737L OPENZ	EUR	0,9000	0,9000	0,7900	540,0000	2	0,7900	600				
Certificate	NL0013805518	NNGRP31.747RLOPENH	EUR	0,4300	0,4300	0,3900			0,3900					
Certificate	NL0013977804	NNGRP32.288L OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013804420	NNGRP32.477L OPENH	EUR	0,6500	0,6500	0,6100			0,6100					
Certificate	NL0013805500	NNGRP32.587RLOPENH	EUR	0,3500	0,3500	0,3100			0,3100					
Certificate	NL0013983687	NNGRP33.288L OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013983885	NNGRP33.497L OPENB	EUR	0,9700	0,9700	0,8750	97,0000	1	0,8750	100				
Certificate	LU1612062452	NNGRP33.667CLOPENS	EUR											
Certificate	DE000CU6HR21	NNGRP33.727L OPENZ	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013815301	NNGRP33.777L OPENH	EUR	0,5300	0,5300	0,4900	530,0000	1	0,4900	1000				
Certificate	NL0013815897	NNGRP33.857RLOPENH	EUR	0,2300	0,2300	0,1900			0,1900					
Certificate	NL0013830334	NNGRP34.897L OPENH	EUR	0,4300	0,4300	0,3900			0,3900					
Certificate	NL0013983190	NNGRP35.858OC0620B	EUR	34,6800	34,6800	34,6800			34,6800					
Certificate	NL0013470032	NNGRP35.957RSOPENH	EUR											
Certificate	NL0013470016	NNGRP36.447RSOPENH	EUR	0,1000	0,1200	0,1000			0,1200					
Certificate	NL0013438021	NNGRP36.727S OPENH	EUR	0,4800	0,5300	0,4800			0,5300					
Certificate	NL0013469992	NNGRP37.137RSOPENH	EUR	0,1300	0,1800	0,1300			0,1800					
Certificate	NL0013282213	NNGRP37.217S OPENB	EUR	0,9200	0,9250	0,9200	920,0000	1	0,9250	1000				
Certificate	DE000CU1DQH4	NNGRP37.637S OPENZ	EUR	0,3400	0,4300	0,3400	11011,6800	5	0,4300	30588				
Certificate	NL0013469976	NNGRP37.717RSOPENH	EUR	0,1800	0,2300	0,1800			0,2300					
Certificate	NL0013282494	NNGRP37.968S OPENB	EUR	0,5800	0,5800	0,5550	1160,0000	1	0,5550	2000				
Certificate	NL0012610216	NNGRP38.327S OPENH	EUR	0,6600	0,7100	0,6600			0,7100					
Certificate	DE000CE6F5G7	NNGRP38.457S OPENZ	EUR											
Certificate	NL0013469950	NNGRP39.387RSOPENH	EUR	0,3500	0,4000	0,3500			0,4000					
Certificate	NL0013283898	NNGRP39.928S OPENB	EUR	0,8200	0,9450	0,8200	410,0000	1	0,9450	500				
Certificate	NL0013283450	NNGRP40.167S OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0013802804	NNGRP40.227S OPENH	EUR	0,8700	0,9200	0,8700			0,9200					
Certificate	NL0013786262	NNGRP40.277S OPENH	EUR	0,8800	0,9300	0,8800			0,9300					
Certificate	NL0013773765	NNGRP40.567S OPENH	EUR	0,9100	0,9600	0,9100			0,9600					
Certificate	LU1840349051	NNGRP40.977PIOPENS	EUR	2,0000	2,6600	1,8200	1722,3000	4	2,6600	914				
Certificate	NL0012606735	NNGRP41.197S OPENH	EUR	0,9800	1,0300	0,9800			1,0300					
Certificate	NL0013469935	NNGRP41.337RSOPENH	EUR	0,5400	0,5900	0,5400			0,5900					
Certificate	LU1859714732	NNGRP41.547PIOPENS	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CU1CC28	NNGRP41.617S OPENZ	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013369218	NNGRP41.888S OPENB	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0013818131	NNGRP43.117S OPENH	EUR	1,1900	1,2400	1,1900			1,2400					
Certificate	NL0013815293	NNGRP43.247S OPENH	EUR	1,2100	1,2600	1,2100			1,2600					
Certificate	NL0013469919	NNGRP43.297RSOPENH	EUR	0,7400	0,7900	0,7400			0,7900					
Certificate	NL0013608656	NNGRP44.857S OPENH	EUR	1,3900	1,4400	1,3900			1,4400					
Certificate	DE000CU6HT78	NNGRP46.117S OPENZ	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CJ3NSC1	NNGRP46.847S OPENZ	EUR											
Certificate	NL0013469901	NNGRP48.197RSOPENH	EUR	1,2200	1,2800	1,2200			1,2800					
Certificate	NL0013815285	NNGRP48.437S OPENH	EUR	1,7800	1,8400	1,7800			1,8400					
Certificate	NL0013608631	NNGRP51.867S OPENH	EUR	2,1600	2,2200	2,1600			2,2200					
Certificate	NL0013742596	NNGRP65.387RSOPENH	EUR	2,9400	3,0000	2,9400			3,0000					
Certificate	NL0013824709	NNGRP69.627S OPENH	EUR	4,1400	4,1900	4,1400			4,1900					
Certificate	NL0013709124	NNGRP7.2927RLOPENH	EUR	2,8700	2,8700	2,8400			2,8400					
Certificate	NL0010252060	NOKIA 1TL OPENB	EUR	2,2200	2,2200	2,2200	555,0000	1	2,2200	250				
Certificate	NL0010131355	NOKIA 0.6TL OPENB	EUR											
Certificate	DE000CU1C8G5	NORSK21.447L 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	DE000CJ3QX10	NORSK26.01TL OPENZ	EUR											
Certificate	DE000CUGHD68	NORSK31.01TL OPENZ	EUR											
Certificate	DE000CN6GLB9	NOVAR 55.1TL OPENZ	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000CU1BY49	NOVAR105.1TS OPENZ	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CU1DOK3	NOVAR115.1TS OPENZ	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000CD63HV4	NOVAR42.73TL OPENZ	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000CN6J869	NOVAR48.94TL OPENZ	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000CV8A5E9	NOVAR66.83TL OPENZ	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CJ3R808	NOVAR72.72TL OPENZ	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CU1COA5	NOVAR78.17TL OPENZ	EUR	1,9600	1,9600	1,9200	1176,0000	1	1,9200	600				
Certificate	DE000CU1DDT7	NOVAR84.14TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CJ3PF05	NOVAR95.05TS OPENZ	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	XS1605325999	NOVON STN0827K	EUR											
Certificate	NL0013773815	NOVON 186.TL OPENH	EUR	29,7900	29,9600	29,7900			29,9600					
Certificate	NL0013773807	NOVON 279.TL OPENH	EUR	18,4800	18,6500	18,4800			18,6500					
Certificate	NL0011989132	NOVON166.6TL OPENH	EUR	32,1500	32,3200	32,1500			32,3200					
Certificate	NL0011997929	NOVON206.8TL OPENH	EUR	27,2600	27,4300	27,2600			27,4300					
Certificate	DE000CU1CMJ1	NOVON208.1TL OPENZ	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0012201354	NOVON217.1TL OPENH	EUR	26,0000	26,1700	26,0000			26,1700					
Certificate	NL0013438088	NOVON218.9TL OPENH	EUR	25,7900	25,9600	25,7900			25,9600					
Certificate	NL0013636848	NOVON247.7TL OPENH	EUR	22,2900	22,4600	22,2900			22,4600					
Certificate	DE000CU1CWD3	NOVON248.2TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0013427388	NOVON269.9TL OPENH	EUR	19,5800	19,7500	19,5800			19,7500					
Certificate	DE000CJ3P4M8	NOVON278.3TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013390966	NOVON290.4TL OPENH	EUR	17,0900	17,2600	17,0900			17,2600					
Certificate	NL0013390958	NOVON300.4TL OPENH	EUR	15,8600	16,0300	15,8600			16,0300					
Certificate	DE000CJ3SHQ3	NOVON308.1TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0013608755	NOVON312.1TL OPENH	EUR	14,4500	14,6200	14,4500			14,6200					
Certificate	NL0013711047	NOVON324.7TL OPENH	EUR	12,9100	13,0800	12,9100			13,0800					
Certificate	DE000CU6HCW3	NOVON338.1TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013814031	NOVON351.9TL OPENH	EUR	9,6000	9,7700	9,6000			9,7700					
Certificate	NL0013824733	NOVON363.1TL OPENH	EUR	8,2400	8,4100	8,2400			8,4100					
Certificate	NL0013832215	NOVON378.9TL OPENH	EUR	6,3300	6,5000	6,3300			6,5000					
Certificate	NL0013390818	NOVON401.7TS OPENH	EUR	7,3300	7,3300	7,3100			7,3100					
Certificate	NL0013773799	NOVON420.4TS OPENH	EUR	10,1100	10,1100	10,0800			10,0800					
Certificate	NL0013699861	NOVON429.4TS OPENH	EUR	11,4400	11,4400	11,4200			11,4200					
Certificate	NL0013789142	NOVON448.4TS OPENH	EUR	14,2700	14,2700	14,2500			14,2500					
Certificate	NL0013786270	NOVON450.9TS OPENH	EUR	14,6400	14,6400	14,6200			14,6200					
Certificate	NL0013830342	NOVON473.1TS OPENH	EUR	17,9800	17,9800	17,9500			17,9500					
Certificate	NL0013827132	NOVON474.6TS OPENH	EUR	18,1700	18,1700	18,1500			18,1500					
Certificate	NL0013824725	NOVON477.8TS OPENH	EUR	18,6400	18,6400	18,6100			18,6100					
Certificate	NL0013608722	NOVON488.9TS OPENH	EUR	20,2900	20,2900	20,2600			20,2600					
Certificate	NL0013824717	NOVON535.1TS OPENH	EUR	27,1600	27,1600	27,1300			27,1300					
Certificate	NL0013711039	NOVON662.7TS OPENH	EUR	46,1100	46,1100	46,0800			46,0800					
Certificate	NL0013711054	NOVON81.18TL OPENH	EUR	42,5500	42,7200	42,5500			42,7200					
Certificate	DE000CE6CQR4	NSTec19.13TL OPENZ	EUR											
Certificate	DE000CE6CQO6	NSTec21.45TL OPENZ	EUR											
Certificate	DE000CU1CX07	NSTec24.29TL OPENZ	EUR											
Certificate	DE000CE6CNT7	NSTec26.67TL OPENZ	EUR											
Certificate	DE000CV421C7	NSTec29.31TL OPENZ	EUR											
Certificate	DE000CV8B2W7	NSTec32.03TL OPENZ	EUR											
Certificate	DE000CJ3R6Q2	NSTec33.94TL OPENZ	EUR											
Certificate	DE000CU1EPN2	NSTec37.03TL OPENZ	EUR											
Certificate	NL0010443446	NTFLX 40TL OPENB	EUR	159,8800	159,8800	159,8800			159,8800					
Certificate	NL0010516274	NTFLX 47TL OPENB	EUR	156,2500	156,2500	156,2500			156,2500					
Certificate	NL0010913513	NTFLX 50TL OPENB	EUR	154,1000	154,1000	154,1000			154,1000					
Certificate	DE000CY50RN3	NTFLX 160TL OPENC	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	DE000CY51DM3	NTFLX 170TL OPENC	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000CY52AQ8	NTFLX 180TL OPENC	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000CU6GSG4	NTFLX 195TL 1219Z	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	DE000CY52PG7	NTFLX 200TL OPENC	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CY52Z97	NTFLX 220TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000KA473P4	NTFLX 220TL OPENC	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000CU1F059	NTFLX 225TL 1219Z	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	DE000CP24AA9	NTFLX 240TL OPENC	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000KA1UB63	NTFLX 240TL OPENC	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000CU1F299	NTFLX 245TL 1219Z	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000CU6G2P0	NTFLX 260TL 1219Z	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000CP24AB7	NTFLX 260TL OPENC	EUR											
Certificate	DE000KA47UQ9	NTFLX 260TL OPENC	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000KA1UB71	NTFLX 280TL OPENC	EUR											
Certificate	DE000KA1T9Y2	NTFLX 280TL 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	DE000KA47ZD6	NTFLX 300TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000KA481V5	NTFLX 300TS OPENC	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000KA1TLV0	NTFLX 320TS OPENC	EUR	3,3500	3,3500	2,9600	1155,7500	1	2,9600	345				
Certificate	DE000KA1TS42	NTFLX 320TS OPENC	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000KA1T6Z5	NTFLX 340TS OPENC	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000KA1T8X6	NTFLX 340TS OPENC	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	DE000KA1T8Y4	NTFLX 360TS OPENC	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000KA1T708	NTFLX 360TS OPENC	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000KA1T8F0	NTFLX 380TS OPENC	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	DE000CP06362	NTFLX 400TS OPENC	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	DE000CQ58Q76	NTFLX 400TS OPENC	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	DE000CQ58Q84	NTFLX 420TS OPENC	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	DE000CP686Z3	NTFLX 420TS OPENC	EUR	14,6500	14,6500	14,6500			14,6500					
Certificate	DE000CP68N60	NTFLX 440TS OPENC	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	NL0013812712	NTFLX 302.TRSOPENH	EUR	0,1700	0,1700	0,1400			0,1400					
Certificate	DE000CJ3R6F5	NTFLX 331.TL OPENZ	EUR											
Certificate	NL0013804396	NTFLX 350.TS OPENH	EUR	0,8400	0,8400	0,8100			0,8100					
Certificate	NL0011092440	NTFLX 85.4TL OPENB	EUR	134,0500	134,0500	134,0500			134,0500					
Certificate	NL0011247630	NTFLX 89.6TL OPENB	EUR	131,6800	131,6800	131,6800			131,6800					
Certificate	NL0011915574	NTFLX107.5BL OPENB	EUR	16,3900	16,3900	16,3900			16,3900					
Certificate	NL0012020796	NTFLX108.7TL OPENB	EUR	17,2500	17,2500	17,2500			17,2500					
Certificate	NL0013786254	NTFLX147.3TL OPENH	EUR	1,3300	1,3500	1,3300			1,3500					
Certificate	NL0013785330	NTFLX147.8TRLOPENH	EUR	1,2400	1,2600	1,2400			1,2600					
Certificate	DE000CJ3R8Z3	NTFLX157.5TL OPENZ	EUR											
Certificate	NL0013783079	NTFLX161.5TL OPENH	EUR	1,2100	1,2300	1,2100			1,2300					
Certificate	NL0013730393	NTFLX163.1TRLOPENH	EUR	1,1000	1,1300	1,1000			1,1300					
Certificate	DE000CU6GQ98	NTFLX165.2TL OPENZ	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0013623747	NTFLX178.1TL OPENH	EUR	1,0600	1,0900	1,0600			1,0900					
Certificate	NL0013776040	NTFLX178.7TRLOPENH	EUR	0,9600	0,9800	0,9600			0,9800					
Certificate	NL0013773757	NTFLX192.8TL OPENH	EUR	0,9400	0,9700	0,9400			0,9700					
Certificate	DE000CJ3PSW4	NTFLX195.4TL OPENZ	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	NL0013469893	NTFLX196.4TRLOPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000VA9C340	NTFLX204.3TL OPENV	EUR	6,5750	6,5750	6,5750			6,5750					
Certificate	NL0013623721	NTFLX210.5TL OPENH	EUR	0,7900	0,8200	0,7900			0,8200					
Certificate	NL0013728058	NTFLX212.3TRLOPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CU6GSR1	NTFLX217.1TL OPENZ	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	NL0013790736	NTFLX218.6TL OPENH	EUR	0,7200	0,7500	0,7200			0,7500					
Certificate	NL0013787229	NTFLX218.7TRLOPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000VE13578	NTFLX226.5TL OPENV	EUR	5,5050	5,5050	5,5050			5,5050					
Certificate	NL0013623713	NTFLX226.6TL OPENH	EUR	0,6500	0,6800	0,6500			0,6800					
Certificate	NL0013621105	NTFLX228.1TRLOPENH	EUR	0,5100	0,5400	0,5100			0,5400					
Certificate	DE000CU6GRA9	NTFLX232.2TL OPENZ	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0013786247	NTFLX234.3TL OPENH	EUR	0,5900	0,6200	0,5900			0,6200					
Certificate	DE000VE15PV2	NTFLX236.4TL OPENV	EUR	4,5000	4,5750	4,5000	135,0000	1	4,5750	30				
Certificate	NL0013731912	NTFLX236.8TRLOPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013706492	NTFLX242.2TL OPENH	EUR	0,5200	0,5500	0,5200			0,5500					
Certificate	NL0013621097	NTFLX244.4TRLOPENH	EUR	0,3600	0,3900	0,3600			0,3900					
Certificate	DE000VE1SPU4	NTFLX246.4TL OPENV	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	DE000CJ3RD50	NTFLX247.3TL OPENZ	EUR	1,6900	1,8500	1,6700	2698,5000	4	1,8450	1550				
Certificate	NL0013608615	NTFLX250.4TL OPENH	EUR	0,4500	0,4800	0,4500			0,4800					
Certificate	NL0013621089	NTFLX252.5TRLOPENH	EUR	0,2900	0,3200	0,2800	1022,0000	1	0,3200	3650				
Certificate	DE000VE13479	NTFLX256.5TL OPENV	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	NL0013799109	NTFLX260.4TL OPENH	EUR	0,3700	0,3900	0,3700			0,3900					
Certificate	DE000CU6GZY2	NTFLX262.3TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013802002	NTFLX265.9TRLOPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000VE215V0	NTFLX267.7TL OPENV	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0013818123	NTFLX270.2TL OPENH	EUR	0,2800	0,3100	0,2800			0,3100					
Certificate	NL0013820210	NTFLX275.7TRLOPENH	EUR	0,1000	0,1200	0,1000			0,1200					
Certificate	DE000CU6HRJ8	NTFLX277.2TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000VE219V2	NTFLX277.8TL OPENV	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013822166	NTFLX282.1TL OPENH	EUR											
Certificate	NL0013831308	NTFLX284.4TRLOPENH	EUR											
Certificate	DE000VE22QU1	NTFLX295.9TS OPENV	EUR											
Certificate	NL0013981640	NTFLX302.28S OPENB	EUR	1,9300	1,9300	1,5250	758,0000	2	1,5250	400				
Certificate	NL0013812142	NTFLX302.5TS OPENH	EUR	0,3800	0,3800	0,3400			0,3400					
Certificate	NL0013982382	NTFLX304.1TS OPENB	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	DE000VE21X49	NTFLX306.2TS OPENV	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	DE000VF8XNX7	NTFLX317.1TS OPENV	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	NL0013749278	NTFLX317.38S OPENB	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0013710999	NTFLX317.5TS OPENH	EUR	0,5200	0,5200	0,4900			0,4900					
Certificate	NL0013704513	NTFLX319.4TRSOPENH	EUR	0,3300	0,3300	0,3000			0,3000					
Certificate	NL0013750748	NTFLX319.4TS OPENB	EUR	7,0650	7,0650	7,0650			7,0650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1FGX7	NTFLX321.7TS OPENZ	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000VF8E530	NTFLX327.1TS OPENV	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	NL0013786221	NTFLX331.4TS OPENH	EUR	0,6600	0,6600	0,6300			0,6300					
Certificate	NL0013588049	NTFLX333.1BS OPENB	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	NL0013587579	NTFLX335.4TS OPENB	EUR	8,7250	8,7250	8,7250			8,7250					
Certificate	NL0013608581	NTFLX335.6TS OPENH	EUR	0,7000	0,7000	0,6700			0,6700					
Certificate	NL0013601065	NTFLX337.1TRSOPENH	EUR	0,4900	0,4900	0,4600			0,4600					
Certificate	DE000VF7GTG6	NTFLX347.3TS OPENV	EUR	5,4350	5,4350	5,4350			5,4350					
Certificate	NL0013581630	NTFLX349.8BS OPENB	EUR	5,8450	5,8450	5,8450			5,8450					
Certificate	NL0013608573	NTFLX350.9TS OPENH	EUR	0,8500	0,8500	0,8200			0,8200					
Certificate	NL0013581390	NTFLX352.2TS OPENB	EUR	10,4750	10,4750	10,4750			10,4750					
Certificate	NL0013601057	NTFLX353.1TRSOPENH	EUR	0,6300	0,6300	0,6000			0,6000					
Certificate	DE000CU1ENR8	NTFLX356.9TS OPENZ	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	DE000VF7GTF8	NTFLX357.3TS OPENV	EUR	6,3450	6,3450	6,3450			6,3450					
Certificate	NL0013608565	NTFLX366.1TS OPENH	EUR	1,0000	1,0000	0,9700			0,9700					
Certificate	NL0013811391	NTFLX366.3TS OPENH	EUR	1,0000	1,0000	0,9700			0,9700					
Certificate	NL0013773732	NTFLX366.4TS OPENH	EUR	1,0000	1,0000	0,9700			0,9700					
Certificate	DE000VF7GTK8	NTFLX367.3TS OPENV	EUR	7,2450	7,2450	7,2450			7,2450					
Certificate	NL0013601040	NTFLX369.2TRSOPENH	EUR	0,7800	0,7900	0,7500	790,0000	1	0,7500	1000				
Certificate	NL0012982201	NTFLX385.6BS OPENB	EUR	9,5000	9,5000	9,0750	1013,7700	2	9,0750	107				
Certificate	NL0013469836	NTFLX385.7TRSOPENH	EUR	0,9300	0,9300	0,9000			0,9000					
Certificate	NL0013282791	NTFLX388.5TS OPENB	EUR	14,2350	14,2350	14,2350			14,2350					
Certificate	NL0013448939	NTFLX391.7TS OPENH	EUR	1,2500	1,2500	1,2100			1,2100					
Certificate	DE000VA5ENT6	NTFLX391.9TS OPENV	EUR	9,0450	9,0450	9,0450			9,0450					
Certificate	DE000CU1EN98	NTFLX397.1TS OPENZ	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CV8A7J4	NTFLX397.6TS OPENZ	EUR											
Certificate	DE000VA5ENW0	NTFLX401.9TS OPENV	EUR	10,2800	10,4000	9,9350	681,0000	2	9,9350	66				
Certificate	NL0012980643	NTFLX404.9BS OPENB	EUR	10,8250	10,8250	10,8250			10,8250					
Certificate	NL0013469810	NTFLX413.9TRSOPENH	EUR	1,1800	1,1800	1,1500			1,1500					
Certificate	NL0012972236	NTFLX425.2BS OPENB	EUR	12,6650	12,6650	12,6650			12,6650					
Certificate	NL0012971949	NTFLX428.6TS OPENB	EUR	18,3850	18,3850	18,3850			18,3850					
Certificate	DE000VF16FY5	NTFLX429.6TS OPENV	EUR	12,6550	12,6550	12,6550			12,6550					
Certificate	DE000CJ3RVR4	NTFLX442.9TS OPENZ	EUR											
Certificate	NL0013448905	NTFLX445.1TS OPENH	EUR	1,7700	1,7700	1,7400			1,7400					
Certificate	NL0012973838	NTFLX446.4BS OPENB	EUR	14,5950	14,5950	14,5950			14,5950					
Certificate	NL0013469786	NTFLX470.4TRSOPENH	EUR	1,7000	1,7000	1,6600			1,6600					
Certificate	DE000CV89GT7	NTFLX500.3TS OPENZ	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	NL0013448897	NTFLX534.1TS OPENH	EUR	2,6400	2,6400	2,6000			2,6000					
Certificate	NL0013469778	NTFLX564.4TRSOPENH	EUR	2,5500	2,5500	2,5200			2,5200					
Certificate	NL0013711013	NTFLX77.27TL OPENH	EUR	1,9200	1,9500	1,9200			1,9500					
Certificate	NL0013709082	NTFLX77.71TRLOPENH	EUR	1,8700	1,9000	1,8700			1,9000					
Certificate	NL0011910500	NTFLX88.46BL OPENB	EUR	18,1600	18,1600	18,1600			18,1600					
Certificate	DE000CN6GJ84	NTR 38.82TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000VE22490	NVDA 182TL OPENV	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000VE22758	NVDA 187TL OPENV	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0013981277	NVDA 216TS OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000VF811A9	NVDA 151.TL OPENV	EUR	5,0750	5,0750	5,0750			5,0750					
Certificate	DE000VF812F6	NVDA 156.TL OPENV	EUR	4,6250	4,6250	4,6250			4,6250					
Certificate	NL0013802010	NVDA 174.TRLOPENH	EUR	3,3500	3,3500	3,0800			3,0800					
Certificate	DE000VE2Q3L3	NVDA 177.TL OPENV	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013832223	NVDA 203.TL OPENH	EUR	1,9000	1,9000	1,6300	27,3000	1	1,6300	15				
Certificate	NL0013832751	NVDA 203.TRLOPENH	EUR	0,9700	0,9700	0,8100			0,8100					
Certificate	NL0013827157	NVDA 262.TS OPENH	EUR	6,6100	6,7300	6,6100			6,7300					
Certificate	NL0012016869	NVDA 68.5BL OPENB	EUR	126,6000	126,6000	126,6000			126,6000					
Certificate	NL0012018964	NVDA 69.1TL OPENB	EUR	131,2600	131,2600	131,2600			131,2600					
Certificate	NL0012032296	NVDA 92.5BL OPENB	EUR	104,8200	104,8200	104,8200			104,8200					
Certificate	NL0012037444	NVDA 92.6TL OPENB	EUR	111,7800	111,7800	111,7800			111,7800					
Certificate	NL0013621287	NVDA 100.4TRLOPENH	EUR	9,9700	9,9700	9,7300			9,7300					
Certificate	NL0013624315	NVDA 108.3TL OPENH	EUR	9,8900	9,8900	9,6500			9,6500					
Certificate	NL0013777527	NVDA 109.9TRLOPENH	EUR	9,1200	9,1200	8,8800			8,8800					
Certificate	NL0013773856	NVDA 118.9TL OPENH	EUR	8,9900	8,9900	8,7500			8,7500					
Certificate	NL0013704604	NVDA 119.2TRLOPENH	EUR	8,2700	8,2700	8,0300			8,0300					
Certificate	NL0013707938	NVDA 130.6TL OPENH	EUR	7,9900	7,9900	7,7500			7,7500					
Certificate	NL0013470362	NVDA 133.6TRLOPENH	EUR	6,9600	6,9600	6,7200			6,7200					
Certificate	NL0013786304	NVDA 136.1TL OPENH	EUR	7,5300	7,5300	7,2900			7,2900					
Certificate	NL0013781115	NVDA 138.6TRLOPENH	EUR	6,5100	6,5100	6,2700			6,2700					
Certificate	DE000VF6P2P0	NVDA 139.4TL OPENV	EUR	5,9950	5,9950	5,9950			5,9950					
Certificate	NL0013624265	NVDA 144.4TL OPENH	EUR	6,8200	6,8200	6,5800			6,5800					
Certificate	DE000VF6XB20	NVDA 144.6TL OPENV	EUR	5,5350	5,5350	5,5350			5,5350					
Certificate	NL0013704596	NVDA 146.1TRLOPENH	EUR	5,8300	5,8300	5,5900			5,5900					
Certificate	NL0013723992	NVDA 148.7TL OPENH	EUR	6,4600	6,4600	6,2200			6,2200					
Certificate	NL0013721996	NVDA 154.2TRLOPENH	EUR	5,1300	5,1300	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	NL0013723976	NVDA 156.8TL OPENH	EUR	5,7700	5,7700	5,5400			5,5400					
Certificate	NL0013721988	NVDA 158.2TRL OPENH	EUR	4,7600	4,7600	4,4900			4,4900					
Certificate	DE000VF9JBG4	NVDA 161.1TL OPENV	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	NL0013736192	NVDA 161.3TL OPENH	EUR	5,3800	5,3800	5,1500			5,1500					
Certificate	NL0013737729	NVDA 162.6TRL OPENH	EUR	4,3700	4,3700	4,0900			4,0900					
Certificate	NL0013736184	NVDA 165.6TL OPENH	EUR	5,0600	5,0600	4,7900			4,7900					
Certificate	DE000VF9JHQ0	NVDA 166.2TL OPENV	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	NL0013737711	NVDA 166.9TRL OPENH	EUR	3,9800	3,9800	3,7100			3,7100					
Certificate	NL0013792583	NVDA 170.3TL OPENH	EUR	4,6600	4,6600	4,3800			4,3800					
Certificate	DE000VE2QU15	NVDA 171.9TL OPENV	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	NL0013802820	NVDA 176.6TL OPENH	EUR	4,1200	4,1200	3,8500			3,8500					
Certificate	NL0013805526	NVDA 179.6TRL OPENH	EUR	2,8600	2,8600	2,5900			2,5900					
Certificate	NL0013806326	NVDA 181.7TL OPENH	EUR	3,6900	3,6900	3,4200			3,4200					
Certificate	NL0013808876	NVDA 186.9TL OPENH	EUR	3,2500	3,2500	2,9800			2,9800					
Certificate	NL0013809437	NVDA 187.6TRL OPENH	EUR	2,1800	2,1800	1,9100	477,5000	1	1,9100	250				
Certificate	DE000VE211X5	NVDA 192.2TL OPENV	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013818164	NVDA 194.4TL OPENH	EUR	2,6100	2,6100	2,3400	238,0000	1	2,3400	100				
Certificate	NL0013819311	NVDA 194.9TRL OPENH	EUR	1,5900	1,5900	1,3500			1,3500					
Certificate	DE000VE22F16	NVDA 202.5TL OPENV	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013827165	NVDA 204.4TL OPENH	EUR											
Certificate	NL0013828072	NVDA 204.6TRL OPENH	EUR											
Certificate	NL0013621246	NVDA 211.9TRS OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013980832	NVDA 212.7BS OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000VE225A0	NVDA 213.4TS OPENV	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0013797707	NVDA 213.9TS OPENH	EUR	1,9100	2,0300	1,9100			2,0300					
Certificate	NL0013624158	NVDA 214.2TS OPENH	EUR	1,9400	2,0600	1,9400			2,0600					
Certificate	NL0013621238	NVDA 220.7TRS OPENH	EUR	1,1400	1,2700	1,1400			1,2700					
Certificate	NL0013624141	NVDA 223.2TS OPENH	EUR	2,8100	2,9400	2,8100			2,9400					
Certificate	NL0013980840	NVDA 223.4BS OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000VE227T6	NVDA 223.4TS OPENV	EUR											
Certificate	NL0013986664	NVDA 226.8TS OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0013822463	NVDA 230.9TRS OPENH	EUR	2,0200	2,1400	2,0200			2,1400					
Certificate	NL0013624133	NVDA 232.1TS OPENH	EUR	3,6900	3,8100	3,6900			3,8100					
Certificate	DE000VE218D2	NVDA 233.3TS OPENV	EUR											
Certificate	NL0013470263	NVDA 240.9TRS OPENH	EUR	2,9100	3,0400	2,9100			3,0400					
Certificate	NL0013811417	NVDA 242.8TS OPENH	EUR	4,7300	4,8600	4,7300	2380,0000	1	4,8600	500				
Certificate	NL0013808850	NVDA 245.4TS OPENH	EUR	4,9900	5,1100	4,9900			5,1100					
Certificate	NL0013821754	NVDA 253.4TRS OPENH	EUR	4,0400	4,1600	4,0400			4,1600					
Certificate	NL0013009020	NVDA 258.6BS OPENB	EUR	46,6450	46,6450	46,6450			46,6450					
Certificate	NL0013829039	NVDA 259.5TS OPENH	EUR	6,3700	6,4900	6,3700			6,4900					
Certificate	NL0013624117	NVDA 267.8TS OPENH	EUR	7,1700	7,3000	7,1700			7,3000					
Certificate	NL0013827140	NVDA 293.5TS OPENH	EUR	9,6800	9,8000	9,6800			9,8000					
Certificate	NL0012992333	NVDA 299.4BS OPENB	EUR	83,7250	83,7250	83,7250			83,7250					
Certificate	NL0013728074	NVDA 339.4TRS OPENH	EUR	11,8500	11,9700	11,8500			11,9700					
Certificate	NL0013783103	NVDA 359.9TS OPENH	EUR	16,1600	16,2800	16,1600			16,2800					
Certificate	NL0013773849	NVDA 363.8TS OPENH	EUR	16,5400	16,6600	16,5400			16,6600					
Certificate	NL0013740699	NVDA 366.3TS OPENH	EUR	16,7900	16,9000	16,7900			16,9000					
Certificate	NL0013711088	NVDA 38.72TL OPENH	EUR	15,8000	15,8000	15,5600			15,5600					
Certificate	NL0013709140	NVDA 39.13TRL OPENH	EUR	15,5400	15,5400	15,3000			15,3000					
Certificate	NL0012024525	NVDA 72.03BL OPENB	EUR	123,4000	123,4000	123,4000			123,4000					
Certificate	NL0012032270	NVDA 83.72BL OPENB	EUR	112,7900	112,7900	112,7900			112,7900					
Certificate	NL0013786312	NVDA 96.57TL OPENH	EUR	10,8900	10,8900	10,6500			10,6500					
Certificate	NL0013009731	NXPI 65.9TL OPENB	EUR	5,1550	5,1550	5,1550			5,1550					
Certificate	NL0013280928	NXPI 76.1TL OPENB	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	NL0013287386	NXPI 81.2TL OPENB	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0013565112	NXPI 86.2TL OPENB	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	DE000CJ3SCC4	NXPI 86.5TL OPENZ	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0013571938	NXPI 91.3TL OPENB	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	NL0013583479	NXPI 96.3TL OPENB	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0013766462	NXPI 101.1TL OPENB	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	NL0013986250	NXPI 104.4BL OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013986573	NXPI 106.1TL OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0013986714	NXPI 109.4BL OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013986961	NXPI 111.1TL OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0013974876	NXPI 111.8TS OPENB	EUR											
Certificate	NL0013988587	NXPI 114.4BL OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0014041436	NXPI 116.1TL OPENB	EUR											
Certificate	NL0014044588	NXPI 116.1TL OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013770670	NXPI 121.7TS OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013356215	NXPI 123.7BS OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013989692	NXPI 126.7TS OPENB	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0013988744	NXPI 128.7BS OPENB	EUR	1,2550	1,2550	1,2550			1,2550					



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	NL0013986862	NXPI 133.78S OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000CJ3Q735	NXPI 49.28TL OPENZ	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000CJ3PB17	NXPI 57.83TL OPENZ	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000CJ3PBK5	NXPI 67.19TL OPENZ	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	NL0013007610	NXPI 68.63BL OPENB	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	NL0013276751	NXPI 73.86BL OPENB	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	DE000CJ3RS08	NXPI 76.35TL OPENZ	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	NL0013280589	NXPI 79.06BL OPENB	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	NL0013287758	NXPI 84.24BL OPENB	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0013566672	NXPI 89.32BL OPENB	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	NL0013573272	NXPI 94.41BL OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	DE000CU1ESA3	NXPI 96.53TL OPENZ	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	NL0013763055	NXPI 99.43BL OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000CJ3NSP3	NYRST 3.03TS OPENZ	EUR											
Certificate	DE000CJ3NWW1	OAT 152.3TL OPENZ	EUR	18,3800	18,3800	18,3800			18,3800					
Certificate	DE000CU1BUM0	OAT 160.5TL OPENZ	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	DE000CU6HBZ8	OAT 168.7TS OPENZ	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CU1DER9	OAT 176.5TS OPENZ	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	DE000CU1E2Y9	OAT 184.3TS OPENZ	EUR	21,1500	21,1500	21,1500			21,1500					
Certificate	NL0012036057	OCI 14TL OPENB	EUR											
Certificate	DE000KA47X61	OCI 16TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000KA1TZG7	OCI 16TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000KA48F05	OCI 16TL OPENC	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000KA1THQ4	OCI 16TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000KA48F13	OCI 18TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000KA47X79	OCI 18TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000KA1T849	OCI 18TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000KA1T6A8	OCI 18TL OPENC	EUR	0,3100	0,3100	0,2800	249,5500	1	0,2800	805				
Certificate	DE000KA48BF0	OCI 20TL OPENC	EUR											
Certificate	DE000KA47U98	OCI 20TL OPENC	EUR											
Certificate	DE000KA47TA5	OCI 20TL OPENC	EUR											
Certificate	DE000KA48F21	OCI 20TL OPENC	EUR											
Certificate	DE000KA48BG8	OCI 22TS OPENC	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000KA48F39	OCI 22TS OPENC	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000KA1THS0	OCI 24TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000KA47X87	OCI 24TS OPENC	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000KA1TQW3	OCI 24TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000KA48F47	OCI 24TS OPENC	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000KA1SWV5	OCI 26TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000KA47X95	OCI 26TS OPENC	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	DE000KA48F54	OCI 26TS OPENC	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000KA1SVW5	OCI 26TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000KA1SWW3	OCI 28TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000KA1SVX3	OCI 28TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000KA1SZY2	OCI 30TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000KA1TOL8	OCI 30TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0011637327	OCI 9.6TL OPENB	EUR											
Certificate	NL0011809793	OCI 10.7TL OPENB	EUR											
Certificate	NL0012100614	OCI 15.1TL OPENB	EUR	5,9000	5,9000	5,9000	590,0000	1	5,9000	100				
Certificate	NL0013275472	OCI 16.2TL OPENB	EUR											
Certificate	NL0013276942	OCI 17.2TL OPENB	EUR											
Certificate	NL0013295363	OCI 18.2TL OPENB	EUR	3,2500	3,2500	2,9700	1597,0000	2	2,9700	500				
Certificate	NL0013762537	OCI 19.3TL OPENB	EUR	2,0300	2,0300	2,0000	6075,0000	4	2,0000	3000				
Certificate	NL0013989411	OCI 20.3TL OPENB	EUR											
Certificate	NL0013983596	OCI 21.8TS OPENB	EUR											
Certificate	NL0013820830	OCI 21.9TS OPENH	EUR	4,0200	4,5300	4,0200			4,5300					
Certificate	NL0013749286	OCI 22.58S OPENB	EUR	2,9200	2,9200	2,9200	584,0000	1	2,9200	200				
Certificate	NL0013746910	OCI 23.8TS OPENB	EUR											
Certificate	DE000CU1C5N7	OCI 25.4TS OPENZ	EUR											
Certificate	NL0013355027	OCI 25.9TS OPENB	EUR											
Certificate	NL0013364342	OCI 27.8TS OPENB	EUR											
Certificate	NL0013364359	OCI 29.8TS OPENB	EUR											
Certificate	NL0013397854	OCI 30.7TS OPENH	EUR	13,8000	14,3000	13,8000			14,3000					
Certificate	NL0013711104	OCI 5.33TL OPENH	EUR	15,4700	15,4700	15,0200			15,0200					
Certificate	NL0011735576	OCI 11.08TL OPENH	EUR	1,0200	1,0200	0,9900	4950,0000	1	0,9900	5000				
Certificate	DE000CN6LHQ5	OCI 12.45TL OPENZ	EUR											
Certificate	DE000CJ3QTP4	OCI 12.68TL OPENZ	EUR											
Certificate	NL0013608847	OCI 12.69TL OPENH	EUR	8,7800	8,7800	8,3200			8,3200					
Certificate	NL0012032304	OCI 13.35BL OPENB	EUR											
Certificate	NL0012049332	OCI 13.86TL OPENH	EUR	0,8800	0,9200	0,8800			0,9200					
Certificate	DE000CD63RU5	OCI 14.31TL OPENZ	EUR											
Certificate	NL0013273527	OCI 14.48BL 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	DE000CD64682	OCI 15.23TL OPENZ	EUR	4,7000	4,7000	4,7000	235,0000	1	4,7000		50			
Certificate	NL0012053086	OCI 15.35TL OPENH	EUR	0,8200	0,8200	0,7900			0,7900					
Certificate	NL0012100952	OCI 15.51BL OPENB	EUR											
Certificate	DE000CD646L1	OCI 15.63TL OPENZ	EUR											
Certificate	DE000CD64722	OCI 16.24TL OPENZ	EUR	3,9600	3,9600	3,6400	463,0000	2	3,6400		125			
Certificate	NL0012438311	OCI 16.43TL OPENH	EUR	0,7700	0,7700	0,7400			0,7400					
Certificate	NL0013165814	OCI 16.64BL OPENB	EUR											
Certificate	NL0013697444	OCI 17.06TL OPENH	EUR	4,8000	4,8000	4,3500			4,3500					
Certificate	DE000CE6EKG6	OCI 17.24TL OPENZ	EUR	2,8100	2,8100	2,8100	281,0000	1	2,8100		100			
Certificate	NL0013795016	OCI 17.61TL OPENH	EUR	4,3100	4,3100	3,8500			3,8500					
Certificate	NL0013277965	OCI 17.66BL OPENB	EUR											
Certificate	DE000CJ3RM20	OCI 17.67TL OPENZ	EUR											
Certificate	NL0013435035	OCI 18.15TL OPENH	EUR	3,8100	3,8100	3,3600			3,3600					
Certificate	NL0013296163	OCI 18.68BL OPENB	EUR	1,9300	1,9300	1,3700	1292,5000	3	1,4500		850			
Certificate	DE000CJ3SQN1	OCI 18.73TL OPENZ	EUR	1,4900	1,4900	1,3500	2121,5000	3	1,3700		1550			
Certificate	NL0013438104	OCI 18.97TL OPENH	EUR	3,0700	3,0700	2,6100			2,6100					
Certificate	NL0013736218	OCI 19.51TL OPENH	EUR	2,5800	2,5800	2,1100			2,1100					
Certificate	NL0013762032	OCI 19.69BL OPENB	EUR	0,7300	0,7300	0,4900	4743,0000	11	0,4900		7845			
Certificate	NL0013802838	OCI 20.03TL OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CU1E938	OCI 22.91TS OPENZ	EUR											
Certificate	NL0013697410	OCI 23.21TS OPENH	EUR	5,4700	5,9800	5,4700			5,9800					
Certificate	NL0013635394	OCI 24.38TS OPENH	EUR	6,7800	7,2800	6,7800			7,2800					
Certificate	NL0013580558	OCI 24.48BS OPENB	EUR											
Certificate	NL0013716459	OCI 25.41TS OPENH	EUR	7,9200	8,4200	7,9200			8,4200					
Certificate	NL0013297823	OCI 26.46BS OPENB	EUR											
Certificate	NL0013815319	OCI 26.56TS OPENH	EUR	9,2000	9,7000	9,2000			9,7000					
Certificate	NL0013773864	OCI 26.58TS OPENH	EUR	9,2300	9,7300	9,2300			9,7300					
Certificate	NL0013387152	OCI 26.75TS OPENH	EUR	9,4100	9,9200	9,4100			9,9200					
Certificate	DE000CU1B547	OCI 28.39TS OPENZ	EUR											
Certificate	NL0013364532	OCI 28.41BS OPENB	EUR											
Certificate	NL0013374382	OCI 30.37BS OPENB	EUR											
Certificate	DE000CU1BTL4	OCI 31.55TS OPENZ	EUR											
Certificate	NL0013435019	OCI 38.08TS OPENH	EUR	21,9800	22,4900	21,9800			22,4900					
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VE2BGX1	OILCR LEVOPENV	EUR	10,4250	10,4250	10,1050			10,1050					
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	2,0850	2,0850	2,0150			2,0150					
Certificate	NL0013406564	OILCR LEVOPENZ	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0013110745	OILCR LEVOPENZ	EUR	0,0292	0,0292	0,0273	29,2000	1	0,0273		1000			
Certificate	NL0013406630	OILCR LEVOPENZ	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR											
Certificate	NL0013112154	OILCR LEVOPENZ	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	0,8050	0,8250	0,8050			0,8250					
Certificate	DE000VE2BHD1	OILCR SHROPENV	EUR	8,0900	8,3200	8,0900			8,3200					
Certificate	NL0013112162	OILCR SHROPENZ	EUR	3,1880	3,1880	3,1880			3,1880					
Certificate	NL0012796734	OILCR SHROPENZ	EUR	0,1045	0,1045	0,1045			0,1045					
Certificate	NL0013406531	OILCR SHROPENZ	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0011528021	OILCR 44TL OPENB	EUR	14,9000	14,9000	14,9000			14,9000					
Certificate	NL0013276835	OILCR 47TL OPENB	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	NL0013277296	OILCR 48TL OPENB	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0013752934	OILCR 51TL OPENB	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0013976764	OILCR 52TL OPENB	EUR	6,0500	6,1000	5,9200	9603,0600	3	6,0900		1594			
Certificate	NL0013981699	OILCR 53TL OPENB	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0013990195	OILCR 64TS OPENB	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	LU1790449604	OILCR 80TPIOPENS	EUR	18,2500	18,7100	18,2500			18,7100					
Certificate	LU1790449869	OILCR 83TPIOPENS	EUR	20,8600	21,3200	20,8600			21,3200					
Certificate	NL0011636956	OILCR 28.4TL OPENB	EUR	28,0600	28,0600	28,0600			28,0600					
Certificate	NL0011535539	OILCR 37.5TL OPENB	EUR	20,3600	20,3600	20,3600			20,3600					
Certificate	NL0012274302	OILCR 41.9TL OPENB	EUR	16,6600	16,6600	16,6600			16,6600					
Certificate	DE000VF1HUK7	OILCR 45.2TL OPENV	EUR	8,9850	8,9850	8,5850			8,5850					
Certificate	DE000VF1HUM3	OILCR 46.2TL OPENV	EUR	8,0650	8,0650	7,6650	943,2000	1	7,6650		120			
Certificate	DE000VF1HUN1	OILCR 47.2TL OPENV	EUR	7,1350	7,1350	6,7350			6,7350					
Certificate	DE000VF1RM38	OILCR 48.2TL OPENV	EUR	6,2150	6,2150	5,8250			5,8250					
Certificate	NL0013277304	OILCR 49.1TL OPENB	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0013278070	OILCR 50.1TL OPENB	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	NL0013811938	OILCR 50.1TL OPENH	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0013830094	OILCR 52.5TL OPENH	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0013988843	OILCR 53.9TL OPENB	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0013988850	OILCR 54.9TL OPENB	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013990161	OILCR 55.8TL OPENB	EUR											
Certificate	NL0014044224	OILCR 57.2TS OPENB	EUR											
Certificate	DE000VE132V7	OILCR 58.2TS OPENV	EUR	0,6250	1,0500	0,5600	6248,2500	7	0,9950		9325			
Certificate	NL0013969504	OILCR 59.1TS OPENB	EUR	3,5800	3,5800	3,5200	358,0000	1	3,5200		100			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VE132W5	OILCR 59.2TS OPENV	EUR	1,5150	1,9700	1,4800	493,0000	2	1,8950	300				
Certificate	NL0013990179	OILCR 60.1TS OPENB	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL001396864	OILCR 61.1TS OPENB	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0013990187	OILCR 62.1TS OPENB	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0013564958	OILCR 63.2TS OPENB	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0013355324	OILCR 65.2TS OPENB	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	NL0013990203	OILCR 65.9TS OPENB	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	NL0013147663	OILCR 67.1TS OPENB	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	NL0013146681	OILCR 67.3BS OPENB	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	LU1859833235	OILCR 68.5TPIOPENS	EUR	10,5500	11,0200	10,5500			11,0200					
Certificate	NL0013375223	OILCR 69.2TS OPENB	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	LU1859833318	OILCR 71.5TPIOPENS	EUR	13,1900	13,6500	13,1900			13,6500					
Certificate	NL0013376163	OILCR 73.2TS OPENB	EUR	16,6600	16,6600	16,6600			16,6600					
Certificate	LU1859833409	OILCR 74.5TPIOPENS	EUR	15,8300	16,2900	15,8300			16,2900					
Certificate	LU1817317610	OILCR 84.5TPIOPENS	EUR	24,1700	24,6300	24,1700			24,6300					
Certificate	NL0011598222	OILCR26.72TL OPENH	EUR	28,5700	28,5700	28,5700			28,5700					
Certificate	DE000CJ3Q9V7	OILCR33.19TL OPENZ	EUR	21,8600	21,8600	21,8600			21,8600					
Certificate	DE000CJ3Q4W6	OILCR35.69TL OPENZ	EUR	19,5900	19,5900	19,5900			19,5900					
Certificate	DE000VN99V62	OILCR37.19TL OPENV	EUR	16,3850	16,3850	15,9650			15,9650					
Certificate	NL0011727565	OILCR37.53TL OPENH	EUR	19,1300	19,1300	19,1300			19,1300					
Certificate	DE000VN99V70	OILCR38.19TL OPENV	EUR	15,4550	15,4550	15,0450			15,0450					
Certificate	DE000CJ3QJP5	OILCR38.72TL OPENZ	EUR	16,8300	16,8300	16,8300			16,8300					
Certificate	DE000VN99ET8	OILCR39.18TL OPENV	EUR	14,5350	14,5350	14,1250			14,1250					
Certificate	NL0011727540	OILCR39.68TL OPENH	EUR	17,2500	17,2500	17,2500			17,2500					
Certificate	DE000VN92K69	OILCR40.16TL OPENV	EUR	13,6150	13,6150	13,2050			13,2050					
Certificate	DE000VN92K77	OILCR41.16TL OPENV	EUR	12,6850	12,6850	12,2750			12,2750					
Certificate	DE000CE6CP71	OILCR41.77TL OPENZ	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	NL0011727524	OILCR41.83TL OPENH	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	DE000VN9WOF7	OILCR42.16TL OPENV	EUR	11,7550	11,7550	11,3450			11,3450					
Certificate	DE000VN99EU6	OILCR43.18TL OPENV	EUR	10,8250	10,8250	10,4250			10,4250					
Certificate	NL0013169824	OILCR43.42BL OPENB	EUR	12,6400	12,6400	12,6400			12,6400					
Certificate	DE000CJ3Q9W5	OILCR43.73TL OPENZ	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	NL0012312680	OILCR43.75TL OPENH	EUR	13,3100	13,3100	13,3100			13,3100					
Certificate	DE000VN99EV4	OILCR44.18TL OPENV	EUR	9,8950	10,1500	9,4950	4435,5000	3	9,4950	450				
Certificate	NL0011531124	OILCR44.44BL OPENB	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	DE000CJ3P0D5	OILCR45.29TL OPENZ	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	NL0013274491	OILCR45.47BL OPENB	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	NL0013224223	OILCR46.69TL OPENH	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	DE000CJ3RD54	OILCR46.75TL OPENZ	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	DE000CJ3RJX7	OILCR48.22TL OPENZ	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	NL0013277593	OILCR49.57BL OPENB	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000CJ3RNM6	OILCR49.72TL OPENZ	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013227143	OILCR49.77TL OPENH	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	NL0013794647	OILCR50.17TL OPENH	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0013707664	OILCR50.32TL OPENH	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0013567845	OILCR50.58BL OPENB	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0013710403	OILCR50.81TL OPENH	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000CU1E9S6	OILCR51.18TL OPENZ	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000VE2Q3E8	OILCR51.52TL OPENV	EUR	5,3150	5,3150	4,9250			4,9250					
Certificate	NL0013975071	OILCR51.58BL OPENB	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0013798762	OILCR51.66TL OPENH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0013804057	OILCR52.14TL OPENH	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0013977192	OILCR52.48BL OPENB	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013817695	OILCR52.58TL OPENH	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000VE21X31	OILCR52.62TL OPENV	EUR	4,4050	4,4050	4,0150			4,0150					
Certificate	DE000CU6HEY5	OILCR52.67TL OPENZ	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	NL0013815095	OILCR53.09TL OPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013753445	OILCR53.27BL OPENB	EUR											
Certificate	NL0013984149	OILCR53.48BL OPENB	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0013815087	OILCR53.59TL OPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000VE21155	OILCR53.63TL OPENV	EUR	3,4950	3,4950	3,1050			3,1050					
Certificate	DE000CU6HNU4	OILCR54.17TL OPENZ	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	NL0013573967	OILCR54.22BL OPENB	EUR											
Certificate	NL0013987928	OILCR54.49BL OPENB	EUR	3,0000	3,0100	2,5900	3005,0000	2	2,5900	1000				
Certificate	NL0013824246	OILCR54.55TL OPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000VE22B02	OILCR54.66TL OPENV	EUR	2,5850	2,5850	2,2050			2,2050					
Certificate	NL0013987936	OILCR55.49BL OPENB	EUR	2,2100	2,2500	1,6800	4335,0000	3	1,6800	2000				
Certificate	NL0013824238	OILCR55.55TL OPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000VE22JC4	OILCR55.66TL OPENV	EUR	1,6850	1,6850	1,3050			1,3050					
Certificate	DE000CU6GTX7	OILCR57.99TS OPENZ	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013788565	OILCR58.81TS OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013967177	OILCR59.39BS OPENB	EUR	2,2200	2,2200	2,2200			2,2200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU6GSH2	OILCR59.48TS OPENZ	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	DE000VE1SLP3	OILCR60.22TS OPENV	EUR	2,4250	2,7950	2,4250			2,7950					
Certificate	NL0014040800	OILCR60.398S OPENB	EUR	3,2600	3,2600	3,1500	815,0000	1	3,1500	250				
Certificate	NL0013782352	OILCR60.78TS OPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CU6GRJ0	OILCR60.98TS OPENZ	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	DE000VE3ZPR1	OILCR61.13TL OPENV	EUR	1,4800	1,4800	1,2400			1,2400					
Certificate	DE000VE1SLM0	OILCR61.22TS OPENV	EUR	3,3250	3,6950	3,3250			3,6950					
Certificate	DE000VE3ZQN8	OILCR61.29TL OPENV	EUR											
Certificate	NL0013967144	OILCR61.378S OPENB	EUR	3,5100	4,0400	3,5100	4306,5000	3	4,0400	1150				
Certificate	DE000VE1SLQ1	OILCR62.22TS OPENV	EUR	4,2350	4,6050	4,2350			4,6050					
Certificate	NL0014040776	OILCR62.378S OPENB	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CU6GNS0	OILCR62.47TS OPENZ	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000VE1SJE1	OILCR63.22TS OPENV	EUR	5,1350	5,5050	5,1350			5,5050					
Certificate	NL0013360084	OILCR63.368S OPENB	EUR	5,4400	5,8400	5,4400	1088,0000	1	5,8400	200				
Certificate	DE000VF5BQ38	OILCR64.18TS OPENV	EUR	6,0350	6,4050	6,0350			6,4050					
Certificate	NL0013430374	OILCR64.19TS OPENH	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	NL0014040750	OILCR64.378S OPENB	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000CU1C2Y1	OILCR64.46TS OPENZ	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0013130495	OILCR65.12TS OPENH	EUR											
Certificate	DE000VF43YF9	OILCR65.19TS OPENV	EUR	6,9350	7,3050	6,9350			7,3050					
Certificate	NL001335571	OILCR65.338S OPENB	EUR	7,2600	7,6300	7,2600	30618,0000	2	7,6300	4200				
Certificate	NL0013247075	OILCR66.19TS OPENH	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000VF43XE4	OILCR66.19TS OPENV	EUR	7,8250	8,2700	7,8250	1199,5000	2	8,1950	150				
Certificate	DE000VA87DP0	OILCR66.29TS OPENV	EUR	8,7150	9,0850	8,7150			9,0850					
Certificate	NL0014040768	OILCR66.318S OPENB	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	DE000CJ3PWZ9	OILCR66.42TS OPENZ	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	DE000VA87DO8	OILCR67.29TS OPENV	EUR	9,5950	9,9650	9,5950			9,9650					
Certificate	DE000VA8FXP4	OILCR68.32TS OPENV	EUR	10,4850	10,8450	10,4850			10,8450					
Certificate	DE000CJ3PW04	OILCR68.42TS OPENZ	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	NL0013124399	OILCR68.55TS OPENH	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	NL0013146194	OILCR69.228S OPENB	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	DE000VA8FXQ2	OILCR69.32TS OPENV	EUR	11,3750	11,7350	11,3750			11,7350					
Certificate	DE000VA711G3	OILCR70.33TS OPENV	EUR	12,2650	12,2650	12,2650			12,2650					
Certificate	DE000CJ3PKE9	OILCR70.38TS OPENZ	EUR	11,7700	12,3100	11,7700	294,2500	1	12,3100	25				
Certificate	NL0013375595	OILCR71.198S OPENB	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	DE000VA710G5	OILCR71.33TS OPENV	EUR	13,1450	13,5050	13,1450			13,5050					
Certificate	NL0013086101	OILCR71.45TS OPENH	EUR	14,9800	14,9800	14,9800			14,9800					
Certificate	DE000VA710H3	OILCR72.33TS OPENV	EUR	14,0350	14,3950	14,0350			14,3950					
Certificate	DE000CJ3PEC6	OILCR72.38TS OPENZ	EUR	14,1200	14,1200	14,1200			14,1200					
Certificate	NL0013353972	OILCR73.168S OPENB	EUR	14,7400	14,7400	14,7400			14,7400					
Certificate	DE000VA77F71	OILCR73.73TS OPENV	EUR	14,9250	15,2750	14,9250			15,2750					
Certificate	DE000CJ3N7L5	OILCR74.37TS OPENZ	EUR	15,9300	15,9300	15,9300			15,9300					
Certificate	NL0012861231	OILCR75.99TS OPENH	EUR	19,2300	19,2300	19,2300			19,2300					
Certificate	DE000CJ3NOK2	OILCR76.35TS OPENZ	EUR	17,7300	17,7300	17,7300			17,7300					
Certificate	NL0012787238	OILCR76.968S OPENB	EUR	18,1800	18,1800	18,1800			18,1800					
Certificate	DE000CU6GNE0	OILCR80.04TS OPENZ	EUR	21,0700	21,0700	21,0700			21,0700					
Certificate	DE000CV4ZR55	OILCR80.93TS OPENZ	EUR											
Certificate	DE000CJ3NXL2	OILCR82.94TS OPENZ	EUR											
Certificate	NL0012565105	OILCR83.36TS OPENH	EUR	26,1200	26,1200	26,1200			26,1200					
Certificate	DE000CU1CXH2	OILCR86.94TS OPENZ	EUR											
Certificate	DE000CJ3NXM0	OILCR95.33TS OPENZ	EUR											
Certificate	DE000CJ3NXN8	OILCR99.82TS OPENZ	EUR											
Certificate	NL0000833317	OILGA PI OPENB	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CU6GQS3	OJ 0.743TL OPENZ	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	DE000CU1D377	OJ 0.843TL OPENZ	EUR	1,7600	1,7600	1,7550	1936,0000	1	1,7550	1100				
Certificate	DE000CU1DRY7	OJ 0.944TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CU1FUB4	OJ 1.111TS OPENZ	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000CU1DR04	OJ 1.213TS OPENZ	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CU1DR12	OJ 1.313TS OPENZ	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000CU1DR20	OJ 1.413TS OPENZ	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	DE000CV508H9	OJ 1.999TS OPENZ	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CE6CBU5	OMXS 1115TL OPENZ	EUR											
Certificate	DE000CE6CY05	OMXS 1242TL OPENZ	EUR											
Certificate	DE000CE6CBT7	OMXS 1354TL OPENZ	EUR											
Certificate	DE000CU1E8U4	OMXS 1360TL OPENZ	EUR											
Certificate	DE000CJ3SGV5	OMXS 1461TL OPENZ	EUR											
Certificate	DE000CU6GJM1	OMXS 1561TL OPENZ	EUR											
Certificate	DE000CE6CY13	OMXS 1782TS OPENZ	EUR											
Certificate	DE000CU1C0H0	OMXS 1885TS OPENZ	EUR											
Certificate	DE000CU1B6P1	OMXS 1982TS OPENZ	EUR											
Certificate	DE000CU1CW32	OMXS 2182TS OPENZ	EUR											
Certificate	DE000CJ3RAC0	OMXS 921.9TL OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013006927	ONTEX 11BL OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CV42RX5	ONTEX 11TL OPENZ	EUR											
Certificate	NL0014042475	ONTEX 17.8TS OPENB	EUR											
Certificate	NL0014043143	ONTEX 18.3TS OPENB	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0012998231	ONTEX 23.6BS OPENB	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CU1D1R6	ONTEX 8.09TL OPENZ	EUR											
Certificate	NL0013360209	ONTEX 8.98BL OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CU1C5E6	ONTEX 9.05TL OPENZ	EUR											
Certificate	DE000CJ3N3Q3	ONTEX10.04TL OPENZ	EUR											
Certificate	NL0013755895	ONTEX10.17TL OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013585649	ONTEX11.17TL OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013578495	ONTEX12.01BL OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CU1D8K6	ONTEX12.02TL OPENZ	EUR											
Certificate	NL0013585656	ONTEX12.17TL OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CU1FMB1	ONTEX13.01TL OPENZ	EUR											
Certificate	NL0013754757	ONTEX13.02BL OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013758436	ONTEX13.17TL OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CU1FRU0	ONTEX13.98TL OPENZ	EUR											
Certificate	NL0013761026	ONTEX14.03BL OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013761687	ONTEX14.17TL OPENB	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CU6HNE8	ONTEX14.98TL OPENZ	EUR											
Certificate	NL0014041048	ONTEX15.03BL OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013989429	ONTEX15.17TL OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0014041139	ONTEX16.03BL OPENB	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0014041360	ONTEX16.17TL OPENB	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CU6H587	ONTEX16.48TL OPENZ	EUR											
Certificate	NL0014041980	ONTEX17.03BL OPENB	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0014042467	ONTEX17.17TL OPENB	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013967557	ONTEX19.63BS OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013967565	ONTEX21.61BS OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013353451	ONTEX27.52BS OPENB	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CV502H2	ORABL11.82TL OPENZ	EUR											
Certificate	DE000CJ3NJW8	ORABL13.12TL OPENZ	EUR											
Certificate	DE000CJ3PL56	ORABL14.63TL OPENZ	EUR											
Certificate	NL0010251781	ORANG 2.8TL OPENB	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	NL0013719800	ORANG 3.3TL OPENH	EUR	11,4900	11,4900	11,3500			11,3500					
Certificate	NL0010899738	ORANG 8.5TL OPENB	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0010899746	ORANG 9.6TL OPENB	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0013716483	ORANG 10.4TL OPENH	EUR	5,0300	5,0300	4,8900			4,8900					
Certificate	NL0011425848	ORANG 10.7TL OPENB	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013773880	ORANG 10.8TL OPENH	EUR	4,6700	4,6700	4,5300			4,5300					
Certificate	NL0012017222	ORANG 11.8TL OPENB	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0012780761	ORANG 12.9TL OPENB	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013699895	ORANG 13.2TL OPENH	EUR	2,4900	2,4900	2,3500			2,3500					
Certificate	NL0013967870	ORANG 13.9TL OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0011445770	ORANG 15.8TS OPENB	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013734098	ORANG 17.2TRSOPENH	EUR	2,7300	2,9000	2,7300			2,9000					
Certificate	NL0013158355	ORANG 17.7TS OPENB	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0013608961	ORANG 7.29TL OPENH	EUR	7,8600	7,8600	7,7200			7,7200					
Certificate	NL0013773898	ORANG 8.36TL OPENH	EUR	6,8900	6,8900	6,7500			6,7500					
Certificate	NL0013608938	ORANG 9.27TL OPENH	EUR	6,0600	6,0600	5,9200			5,9200					
Certificate	NL0013595408	ORANG 9.84TRLOPENH	EUR	4,6500	4,6500	4,5100			4,5100					
Certificate	DE000CU1BXG6	ORANG10.08TL OPENZ	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	NL0013621345	ORANG10.77TRLOPENH	EUR	3,7200	3,7200	3,5700			3,5700					
Certificate	NL0013595390	ORANG11.25TRLOPENH	EUR	3,2400	3,2400	3,1000			3,1000					
Certificate	NL0011979844	ORANG11.29TL OPENH	EUR	4,2200	4,2200	4,0800			4,0800					
Certificate	DE000CR9NK23	ORANG11.58TL OPENZ	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0013621337	ORANG11.78TRLOPENH	EUR	2,7100	2,7100	2,5700			2,5700					
Certificate	NL0011972815	ORANG11.84TL OPENH	EUR	3,7300	3,7300	3,5800			3,5800					
Certificate	NL0013621329	ORANG12.12TRLOPENH	EUR	2,3700	2,3700	2,2300			2,2300					
Certificate	NL0013608912	ORANG12.26TL OPENH	EUR	3,3400	3,3400	3,2000			3,2000					
Certificate	NL0013608904	ORANG12.59TL OPENH	EUR	3,0400	3,0400	2,9000			2,9000					
Certificate	NL0013595382	ORANG12.65TRLOPENH	EUR	1,8500	1,8500	1,7100			1,7100					
Certificate	NL0013608888	ORANG12.85TL OPENH	EUR	2,8100	2,8100	2,6600			2,6600					
Certificate	NL0013603764	ORANG12.91TRLOPENH	EUR	1,5900	1,5900	1,4500			1,4500					
Certificate	NL0013603756	ORANG12.98TRLOPENH	EUR	1,5200	1,5200	1,3800			1,3800					
Certificate	DE000CD64730	ORANG13.06TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013601115	ORANG13.06TRLOPENH	EUR	1,4400	1,4400	1,3000			1,3000					
Certificate	NL0013773872	ORANG13.58TL OPENH	EUR	2,1400	2,1400	2,0000			2,0000					
Certificate	NL001376073	ORANG13.61TRLOPENH	EUR	0,9100	0,9100	0,7700			0,7700					
Certificate	NL0013799125	ORANG14.01TL OPENH	EUR	1,7500	1,7500	1,6100			1,6100					
Certificate	NL0013821762	ORANG14.04TRLOPENH	EUR	0,5100	0,5100	0,3700			0,3700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013595317	ORANG15.09TRSOPENH	EUR	0,6400	0,8000	0,6400			0,8000					
Certificate	NL0013716475	ORANG15.29TS OPENH	EUR	2,5100	2,6800	2,5100			2,6800					
Certificate	NL0013595309	ORANG16.46TRSOPENH	EUR	1,9900	2,1600	1,9900			2,1600					
Certificate	NL0013624380	ORANG16.63TS OPENH	EUR	3,9900	4,1600	3,9900			4,1600					
Certificate	NL0013783129	ORANG17.46TS OPENH	EUR	4,9200	5,0900	4,9200			5,0900					
Certificate	NL0013783111	ORANG18.17TS OPENH	EUR	5,7100	5,8800	5,7100			5,8800					
Certificate	NL0013621311	ORANG18.45TRSOPENH	EUR	3,9800	4,1500	3,9800			4,1500					
Certificate	NL0012437941	ORANG19.72TS OPENH	EUR	7,4300	7,6000	7,4300			7,6000					
Certificate	NL0013621303	ORANG19.77TRSOPENH	EUR	5,3000	5,4700	5,3000			5,4700					
Certificate	NL0013711112	ORANG26.35TS OPENH	EUR	14,7900	14,9600	14,7900			14,9600					
Certificate	NL0013621295	ORANG26.36TRSOPENH	EUR	11,8900	12,0600	11,8900			12,0600					
Certificate	NL0013709157	ORANG3.354TRLOPENH	EUR	11,1400	11,1400	10,9900			10,9900					
Certificate	NL0013595424	ORANG7.029TRLOPENH	EUR	7,4600	7,4600	7,3200			7,3200					
Certificate	NL0013595416	ORANG8.434TRLOPENH	EUR	6,0600	6,0600	5,9100			5,9100					
Certificate	DE000CJ3SG43	ORANG8.583TL OPENZ	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000CJ3RD21	ORPEA58.83TL OPENZ	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CV50962	ORPEA73.92TL OPENZ	EUR											
Certificate	DE000CV6GSU5	ORPEA73.92TL OPENZ	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	DE000CV50970	ORPEA83.41TL OPENZ	EUR											
Certificate	DE000CU1DQJ0	ORPEA88.93TL OPENZ	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000CU1EL82	PAAS 13TL OPENZ	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CU1CX31	PAAS 8.42TL OPENZ	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	DE000CJ3P539	PAAS 9.92TL OPENZ	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000CU1DZW4	PAAS 11.46TL OPENZ	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	DE000CU1E1S3	PAAS 15.07TL OPENZ	EUR	3,7400	3,9300	3,7400	7848,6200	3	3,9300	2079				
Certificate	NL0012796759	PALLA LEVOPENZ	EUR	165,9700	165,9700	165,9700			165,9700					
Certificate	NL0000451896	PALLA PI OPENH	EUR	15,7000	15,7000	15,7000			15,7000					
Certificate	NL0012796775	PALLA SHROPENZ	EUR	3,5270	3,5270	3,5270			3,5270					
Certificate	NL0000451599	PALLA 164TL OPENB	EUR	144,0100	144,0100	144,0100			144,0100					
Certificate	NL0009064393	PALLA 234TL OPENB	EUR	138,2700	138,2700	138,2700			138,2700					
Certificate	NL0011537394	PALLA 498TL OPENB	EUR	116,4250	116,4250	116,4250			116,4250					
Certificate	DE000CN6HPN3	PALLA 530TL OPENZ	EUR	112,6300	112,6300	112,6300			112,6300					
Certificate	NL0011601307	PALLA 546TL OPENH	EUR	110,8700	110,8700	110,8700			110,8700					
Certificate	NL0011813241	PALLA 555TL OPENB	EUR	111,6950	111,6950	111,6950			111,6950					
Certificate	NL0013825110	PALLA 690TL OPENH	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	NL0012102347	PALLA 721TL OPENB	EUR	97,9050	97,9050	97,9050			97,9050					
Certificate	NL0012103642	PALLA 777TL OPENB	EUR	93,3450	93,3450	93,3450			93,3450					
Certificate	NL0013394026	PALLA 1077TL OPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0013392764	PALLA 1084TRLOPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0013392749	PALLA 1157TRLOPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0013393994	PALLA 1184TL OPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0013292618	PALLA 1186TL OPENB	EUR	11,1200	11,1200	11,0300	111,2000	1	11,0300	10				
Certificate	NL0013393986	PALLA 1220TL OPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0013392723	PALLA 1229TRLOPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0013292626	PALLA 1289TL OPENB	EUR	9,1500	9,2500	9,1500	915,0000	1	9,2500	100				
Certificate	NL0013393960	PALLA 1292TL OPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013392707	PALLA 1301TRLOPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013397896	PALLA 1330TL OPENH	EUR											
Certificate	NL0013570591	PALLA 1335TL OPENB	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	NL0013612534	PALLA 1345TL OPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013602295	PALLA 1351TRLOPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013612526	PALLA 1381TL OPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013571250	PALLA 1386TL OPENB	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	NL0013459589	PALLA 1395TRLOPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013757503	PALLA 1435TL OPENB	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0013729023	PALLA 1446TL OPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013729437	PALLA 1451TRLOPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013763808	PALLA 1483TL OPENB	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0013736671	PALLA 1515TL OPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013738065	PALLA 1519TRLOPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013765886	PALLA 1533TL OPENB	EUR	4,8200	5,0200	4,8200	4820,0000	1	5,0200	1000				
Certificate	NL0013774748	PALLA 1548TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013967615	PALLA 1581TL OPENB	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013786858	PALLA 1582TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013781529	PALLA 1586TRLOPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013786841	PALLA 1617TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013781511	PALLA 1621TRLOPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013968340	PALLA 1631TL OPENB	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013978067	PALLA 1678TL OPENB	EUR											
Certificate	NL0014044232	PALLA 1681TL OPENB	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013807670	PALLA 1683TL OPENH	EUR											
Certificate	NL0013808264	PALLA 1686TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013811763	PALLA 1718TL OPENH	EUR											
Certificate	NL0014043523	PALLA 1727TS OPENB	EUR											
Certificate	NL0014044240	PALLA 1727TS OPENB	EUR											
Certificate	NL0013981707	PALLA 1728TL OPENB	EUR											
Certificate	NL0013832421	PALLA 1750TS OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013821077	PALLA 1751TL OPENH	EUR											
Certificate	NL0013820277	PALLA 1753TRLOPENH	EUR											
Certificate	NL0014042848	PALLA 1778TL OPENB	EUR											
Certificate	NL0013831464	PALLA 1785TRSOPEH	EUR	0,6700	0,6700	0,6700				0,6700				
Certificate	NL0013832413	PALLA 1785TS OPENH	EUR	1,5200	1,5200	1,5200				1,5200				
Certificate	NL0013987498	PALLA 1827TS OPENB	EUR	4,6000	4,6000	4,6000				4,6000				
Certificate	NL0013634546	PALLA 1834TRSOPEH	EUR	1,1100	1,1100	1,1100				1,1100				
Certificate	NL0013612492	PALLA 1840TS OPENH	EUR	2,0400	2,0400	2,0400				2,0400				
Certificate	NL0013987506	PALLA 1863TS OPENB	EUR	5,2800	5,2800	5,2800				5,2800				
Certificate	NL0013394596	PALLA 1880TRSOPEH	EUR	1,5300	1,5300	1,5300				1,5300				
Certificate	NL0013395510	PALLA 1892TS OPENH	EUR	2,5400	2,5400	2,5400				2,5400				
Certificate	NL0013978075	PALLA 1901TS OPENB	EUR	5,9800	5,9800	5,9800				5,9800				
Certificate	NL0013461221	PALLA 1952TRSOPEH	EUR	2,1900	2,1900	2,1900				2,1900				
Certificate	NL0013986375	PALLA 2001TS OPENB	EUR	7,8500	7,8500	7,8500				7,8500				
Certificate	NL0013774722	PALLA 2029TS OPENH	EUR	3,8600	3,8600	3,8600				3,8600				
Certificate	NL0013612484	PALLA 2030TS OPENH	EUR	3,8600	3,8600	3,8600				3,8600				
Certificate	NL0013392590	PALLA 2059TRSOPEH	EUR	3,1600	3,1600	3,1600				3,1600				
Certificate	NL0013774714	PALLA 2069TS OPENH	EUR	4,2300	4,2300	4,2300				4,2300				
Certificate	NL0013832405	PALLA 2070TS OPENH	EUR	4,2400	4,2400	4,2400				4,2400				
Certificate	NL0013795321	PALLA 2070TS OPENH	EUR	4,2300	4,2300	4,2300				4,2300				
Certificate	NL0013781503	PALLA 2166TRSOPEH	EUR	4,1200	4,1200	4,1200				4,1200				
Certificate	NL0013786833	PALLA 2169TS OPENH	EUR	5,1800	5,1800	5,1800				5,1800				
Certificate	NL0013825102	PALLA 2240TS OPENH	EUR	5,8600	5,8600	5,8600				5,8600				
Certificate	NL0013392582	PALLA 2288TRSOPEH	EUR	5,2200	5,2200	5,2200				5,2200				
Certificate	NL0013711625	PALLA 2300TS OPENH	EUR	6,4300	6,4300	6,4300				6,4300				
Certificate	NL0013825094	PALLA 2300TS OPENH	EUR	6,4300	6,4300	6,4300				6,4300				
Certificate	NL0013808983	PALLA 2300TS OPENH	EUR	6,4300	6,4300	6,4300				6,4300				
Certificate	NL0013820269	PALLA 2379TRSOPEH	EUR	6,0500	6,0500	6,0500				6,0500				
Certificate	NL0013822281	PALLA 2380TS OPENH	EUR	7,1900	7,1900	7,1900				7,1900				
Certificate	NL0013709736	PALLA 2752TRSOPEH	EUR	9,4400	9,4400	9,4400				9,4400				
Certificate	NL0013711617	PALLA 2760TS OPENH	EUR	10,8200	10,8200	10,8200				10,8200				
Certificate	NL0013825086	PALLA 2990TS OPENH	EUR	13,0200	13,0200	13,0200				13,0200				
Certificate	NL0013776693	PALLA 3214TRSOPEH	EUR	13,6300	13,6300	13,6300				13,6300				
Certificate	NL0013825078	PALLA 3220TS OPENH	EUR	15,2200	15,2200	15,2200				15,2200				
Certificate	NL0013795347	PALLA692.4TL OPENH	EUR	9,6000	9,6000	9,6000				9,6000				
Certificate	NL0013774763	PALLA693.6TL OPENH	EUR	9,5900	9,5900	9,5900				9,5900				
Certificate	NL0013776719	PALLA846.5TL OPENH	EUR	7,9100	7,9100	7,9100				7,9100				
Certificate	NL0013394059	PALLA861.4TL OPENH	EUR	8,1400	8,1400	8,1400				8,1400				
Certificate	NL0013392780	PALLA939.9TRLOPENH	EUR	7,0600	7,0600	7,0600				7,0600				
Certificate	NL0013774755	PALLA985.1TL OPENH	EUR	7,0700	7,0700	7,0700				7,0700				
Certificate	DE000CU1DUR5	PANDO146.6TL OPENZ	EUR											
Certificate	DE000CJ3Q7X7	PANDO156.5TL OPENZ	EUR											
Certificate	DE000CJ3Q495	PANDO177.6TL OPENZ	EUR											
Certificate	DE000CU1DAQ9	PANDO191.9TL OPENZ	EUR											
Certificate	DE000CU1DAU1	PANDO202.2TL OPENZ	EUR											
Certificate	DE000CV8AQ09	PANDO211.9TL OPENZ	EUR											
Certificate	DE000CU1FL40	PANDO222.5TL OPENZ	EUR											
Certificate	DE000CU1FMH8	PANDO236.8TL OPENZ	EUR											
Certificate	DE000CU1FMQ9	PANDO242.5TL OPENZ	EUR											
Certificate	DE000CU6HBC7	PANDO261.7TL OPENZ	EUR											
Certificate	DE000CU6GG6L0	PANDO262.7TL OPENZ	EUR											
Certificate	DE000CU6HJUD5	PANDO282.7TL OPENZ	EUR											
Certificate	DE000CU6HRB5	PANDO333.4TS OPENZ	EUR											
Certificate	DE000CJ3P489	PANDO373.4TS OPENZ	EUR											
Certificate	DE000CU6HGE2	PANDO418.2TS OPENZ	EUR											
Certificate	DE000CJ3QXY8	PARGE43.89TL OPENZ	EUR	3,2400	3,2400	3,2400				3,2400				
Certificate	DE000CR6XDU7	PARGE52.96TL OPENZ	EUR											
Certificate	DE000CU1DN58	PARGE60.65TL OPENZ	EUR	1,7000	1,7000	1,7000				1,7000				
Certificate	DE000CU6HK93	PARGE70.63TL OPENZ	EUR	0,7900	0,7900	0,7900				0,7900				
Certificate	NL0013814080	PAY 105.TL OPENH	EUR	11,5600	11,6400	11,5600				11,6400				
Certificate	NL0013624596	PAY 155.TL OPENH	EUR	7,2200	7,3100	7,2200				7,3100				
Certificate	NL0013624588	PAY 167.TL OPENH	EUR	6,1900	6,2800	6,1900				6,2800				
Certificate	NL0013815327	PAY 190.TL OPENH	EUR	4,2000	4,2900	4,2000				4,2900				
Certificate	NL0013822208	PAY 195.TL OPENH	EUR	3,7600	3,8500	3,7600				3,8500				
Certificate	NL0013824774	PAY 209.TL OPENH	EUR	2,5600	2,6500	2,5600				2,6500				
Certificate	NL0013740772	PAY 232.TS OPENH	EUR	1,6500	1,6500	1,4900				1,4900				
Certificate	NL0013814577	PAY 105.3TRLOPENH	EUR	11,0900	11,1800	11,0900				11,1800				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013773930	PAY 116.1TL OPENH	EUR	10,6000	10,6800	10,6000			10,6800					
Certificate	NL0013776099	PAY 116.8TRLOPENH	EUR	10,0500	10,1400	10,0500			10,1400					
Certificate	NL0013624612	PAY 131.2TL OPENH	EUR	9,2900	9,3800	9,2900			9,3800					
Certificate	NL0013621501	PAY 132.6TRLOPENH	EUR	8,6100	8,7000	8,6100			8,7000					
Certificate	NL0013786361	PAY 142.1TL OPENH	EUR	8,3400	8,4300	8,3400			8,4300					
Certificate	NL0013589591	PAY 147.8TRLOPENH	EUR	7,2300	7,3200	7,2300			7,3200					
Certificate	NL0013814072	PAY 147.9TL OPENH	EUR	7,8400	7,9300	7,8400			7,9300					
Certificate	NL0013814569	PAY 153.2TRLOPENH	EUR	6,7400	6,8300	6,7400			6,8300					
Certificate	NL0013801145	PAY 161.4TL OPENH	EUR	6,6700	6,7600	6,6700			6,7600					
Certificate	NL0013791619	PAY 161.5TRLOPENH	EUR	5,9900	6,0800	5,9900			6,0800					
Certificate	NL0013621493	PAY 168.7TRLOPENH	EUR	5,3300	5,4200	5,3300			5,4200					
Certificate	NL0013795040	PAY 172.3TL OPENH	EUR	5,7300	5,8200	5,7300			5,8200					
Certificate	NL0013776081	PAY 175.1TRLOPENH	EUR	4,7500	4,8400	4,7500			4,8400					
Certificate	NL0013624570	PAY 178.9TL OPENH	EUR	5,1600	5,2500	5,1600			5,2500					
Certificate	NL0013621485	PAY 180.8TRLOPENH	EUR	4,2400	4,3300	4,2400			4,3300					
Certificate	NL0013624562	PAY 184.8TL OPENH	EUR	4,6400	4,7300	4,6400			4,7300					
Certificate	NL0013621477	PAY 186.8TRLOPENH	EUR	3,6900	3,7800	3,6900			3,7800					
Certificate	NL0013819345	PAY 194.6TRLOPENH	EUR	2,9900	3,0800	2,9900			3,0800					
Certificate	NL0013822190	PAY 200.1TL OPENH	EUR	3,3200	3,4100	3,3200			3,4100					
Certificate	NL0013821812	PAY 202.9TRLOPENH	EUR	2,2600	2,3400	2,2600			2,3400					
Certificate	NL0013821804	PAY 208.2TRLOPENH	EUR	1,8200	1,9000	1,8200			1,9000					
Certificate	NL0013832231	PAY 214.7TL OPENH	EUR	2,0800	2,1700	2,0800			2,1700					
Certificate	NL0013832769	PAY 214.7TRLOPENH	EUR	1,2900	1,4000	1,2900			1,4000					
Certificate	NL0013810559	PAY 220.1TRSOPENH	EUR											
Certificate	NL0013811425	PAY 220.6TS OPENH	EUR											
Certificate	NL0013742679	PAY 230.7TRSOPENH	EUR	0,5000	0,5000	0,3300			0,3300					
Certificate	NL0013742661	PAY 241.2TRSOPENH	EUR	1,4100	1,4100	1,2500			1,2500					
Certificate	NL0013740764	PAY 242.6TS OPENH	EUR	2,6600	2,6600	2,5000			2,5000					
Certificate	NL0013797715	PAY 253.4TS OPENH	EUR	3,6900	3,6900	3,5300			3,5300					
Certificate	NL0013589500	PAY 259.5TRSOPENH	EUR	3,0500	3,0500	2,8900			2,8900					
Certificate	NL0013795032	PAY 259.6TS OPENH	EUR	4,2900	4,2900	4,1300			4,1300					
Certificate	NL0013792609	PAY 261.6TS OPENH	EUR	4,4700	4,4700	4,3100			4,3100					
Certificate	NL0013773922	PAY 261.7TS OPENH	EUR	4,4800	4,4800	4,3200			4,3200					
Certificate	NL0013740756	PAY 263.7TS OPENH	EUR	4,6700	4,6700	4,5100			4,5100					
Certificate	NL0013781123	PAY 272.5TRSOPENH	EUR	4,2300	4,2300	4,0700			4,0700					
Certificate	NL0013806334	PAY 274.9TS OPENH	EUR	5,7400	5,7400	5,5800			5,5800					
Certificate	NL0013624448	PAY 281.3TS OPENH	EUR	6,3600	6,3600	6,2000			6,2000					
Certificate	NL0013713399	PAY 297.4TRSOPENH	EUR	6,4900	6,4900	6,3200			6,3200					
Certificate	NL0013624422	PAY 304.8TS OPENH	EUR	8,6000	8,6000	8,4400			8,4400					
Certificate	NL0013589484	PAY 330.2TRSOPENH	EUR	9,4700	9,4700	9,3100			9,3100					
Certificate	NL0013624406	PAY 351.7TS OPENH	EUR	13,0800	13,0800	12,9100			12,9100					
Certificate	NL0013709173	PAY 457.3TRSOPENH	EUR	21,0100	21,0100	20,8400			20,8400					
Certificate	NL0013712557	PAY 479.7TS OPENH	EUR	25,3200	25,3200	25,1500			25,1500					
Certificate	NL0013711138	PAY 58.53TL OPENH	EUR	15,5800	15,6600	15,5800			15,6600					
Certificate	NL0013709199	PAY 59.09TRLOPENH	EUR	15,2900	15,3700	15,2900			15,3700					
Certificate	DE000CY50224	PAYPL 50TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CY50W68	PAYPL 55TL OPENC	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CY51584	PAYPL 58TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CY51MY9	PAYPL 65TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CY51L11	PAYPL 65TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CP232V4	PAYPL 80TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CP24K41	PAYPL 80TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CP680J0	PAYPL 90TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CP68347	PAYPL 90TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000KA47Y57	PAYPL 100TL OPENC	EUR											
Certificate	DE000KA481J0	PAYPL 100TL OPENC	EUR											
Certificate	DE000KA1TX60	PAYPL 110TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000KA1UB14	PAYPL 110TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000KA1TRU5	PAYPL 120TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000KA1TJ84	PAYPL 120TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CP69NJ8	PAYPL 130TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000KA1S7H2	PAYPL 130TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000KA1SUH8	PAYPL 140TS OPENC	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000KA1SR28	PAYPL 140TS OPENC	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013828106	PAYPL 106.TRSOPENH	EUR	0,4000	0,4000	0,3000			0,3000					
Certificate	NL0013589971	PAYPL 140.TRSOPENH	EUR	3,4800	3,4800	3,3700			3,3700					
Certificate	NL0013704828	PAYPL 57.8TRLOPENH	EUR	4,0300	4,1000	4,0300			4,1000					
Certificate	NL0013776172	PAYPL 64.7TRLOPENH	EUR	3,4000	3,4700	3,4000			3,4700					
Certificate	NL0013818297	PAYPL 99.2TL OPENH	EUR	0,6000	0,6800	0,6000			0,6800					
Certificate	NL0013820921	PAYPL110.3TS OPENH	EUR	1,1800	1,1800	1,0800			1,0800					
Certificate	NL0013704802	PAYPL113.6TRSOPENH	EUR	1,0800	1,0800	0,9800			0,9800					
Certificate	NL0013635436	PAYPL117.2TS OPENH	EUR	1,8400	1,8400	1,7300			1,7300					

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	NL0013590003	PAYPL121.4TRSOPENH	EUR	1,7800	1,7800	1,6800			1,6800					
Certificate	NL0013589997	PAYPL122.5TRSOPENH	EUR	1,8800	1,8800	1,7800			1,7800					
Certificate	NL0013601438	PAYPL124.2TRSOPENH	EUR	2,0300	2,0300	1,9300			1,9300					
Certificate	NL0013801202	PAYPL124.2TS OPENH	EUR	2,5000	2,5000	2,4000			2,4000					
Certificate	NL0013797848	PAYPL125.3TS OPENH	EUR	2,6100	2,6100	2,5000			2,5000					
Certificate	NL0013625478	PAYPL127.5TS OPENH	EUR	2,8200	2,8200	2,7100			2,7100					
Certificate	NL0013589989	PAYPL128.4TRSOPENH	EUR	2,4100	2,4100	2,3100			2,3100					
Certificate	NL0013625460	PAYPL133.6TS OPENH	EUR	3,3900	3,3900	3,2900			3,2900					
Certificate	NL0013731060	PAYPL134.2TRSOPENH	EUR	2,9400	2,9400	2,8400			2,8400					
Certificate	NL0013625445	PAYPL145.7TS OPENH	EUR	4,5400	4,5400	4,4400			4,4400					
Certificate	NL0013605637	PAYPL149.8TRSOPENH	EUR	4,3600	4,3600	4,2500			4,2500					
Certificate	NL0013625429	PAYPL157.9TS OPENH	EUR	5,6900	5,6900	5,5800			5,5800					
Certificate	NL0013605629	PAYPL179.7TRSOPENH	EUR	7,0800	7,0800	6,9700			6,9700					
Certificate	NL0013625403	PAYPL182.2TS OPENH	EUR	7,9900	7,9900	7,8800			7,8800					
Certificate	NL0013711203	PAYPL26.92TL OPENH	EUR	6,9200	6,9900	6,9200			6,9900					
Certificate	NL0013709330	PAYPL27.04TRLOPENH	EUR	6,8200	6,8900	6,8200			6,8900					
Certificate	NL0013797855	PAYPL55.25TL OPENH	EUR	4,4500	4,5200	4,4500			4,5200					
Certificate	DE000CV8AH50	PAYPL55.75TL OPENZ	EUR	4,2400	4,3050	4,2400	2459,2000	1	4,3050	580				
Certificate	NL0013625627	PAYPL61.28TL OPENH	EUR	3,9200	3,9900	3,9200			3,9900					
Certificate	NL0013789191	PAYPL67.93TL OPENH	EUR	3,3400	3,4100	3,3400			3,4100					
Certificate	NL0013590078	PAYPL71.62TRLOPENH	EUR	2,7700	2,8500	2,7700			2,8500					
Certificate	NL0013625601	PAYPL73.54TL OPENH	EUR	2,8500	2,9200	2,8500			2,9200					
Certificate	DE000CV89UB6	PAYPL76.97TL OPENZ	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0013791668	PAYPL77.09TRLOPENH	EUR	2,2700	2,3500	2,2700			2,3500					
Certificate	NL0013625593	PAYPL79.66TL OPENH	EUR	2,3100	2,3900	2,3100			2,3900					
Certificate	NL0013791650	PAYPL79.66TRLOPENH	EUR	2,0400	2,1200	2,0400			2,1200					
Certificate	NL0013783418	PAYPL82.16TL OPENH	EUR	2,0900	2,1700	2,0900			2,1700					
Certificate	NL0013707169	PAYPL82.52TRLOPENH	EUR	1,7800	1,8600	1,7800			1,8600					
Certificate	DE000CJ3RLW5	PAYPL85.08TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0013605660	PAYPL85.49TRLOPENH	EUR	1,5200	1,5900	1,5200			1,5900					
Certificate	NL0013625585	PAYPL85.79TL OPENH	EUR	1,7800	1,8500	1,7800			1,8500					
Certificate	NL0013796246	PAYPL88.11TRLOPENH	EUR	1,2800	1,3500	1,2800			1,3500					
Certificate	NL0013697550	PAYPL89.14TL OPENH	EUR	1,4800	1,5600	1,4800			1,5600					
Certificate	NL0013634181	PAYPL90.87TRLOPENH	EUR	1,0300	1,1000	1,0300			1,1000					
Certificate	NL0013625577	PAYPL91.91TL OPENH	EUR	1,2400	1,3200	1,2400			1,3200					
Certificate	DE000CJ3SL51	PAYPL94.22TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013815962	PAYPL94.47TRLOPENH	EUR	0,7200	0,7900	0,7200			0,7900					
Certificate	NL0013625569	PAYPL94.98TL OPENH	EUR	0,9700	1,0500	0,9700			1,0500					
Certificate	NL0013819436	PAYPL99.35TRLOPENH	EUR	0,3000	0,3700	0,3000			0,3700					
Certificate	NL0013818206	PAYX 105.TS OPENH	EUR	2,3200	2,3200	2,2400			2,2400					
Certificate	NL0013709215	PAYX 20.5TRLOPENH	EUR	5,8100	5,8100	5,7700			5,7700					
Certificate	NL0013624877	PAYX 42.2TL OPENH	EUR	3,9400	3,9400	3,9100			3,9100					
Certificate	NL0013605389	PAYX 59.5TRLOPENH	EUR	2,2700	2,2700	2,2300			2,2300					
Certificate	NL0013589708	PAYX 68.9TRLOPENH	EUR	1,4100	1,4100	1,3800			1,3800					
Certificate	NL0013624794	PAYX 70.2TL OPENH	EUR	1,4700	1,4700	1,4400			1,4400					
Certificate	NL0013624778	PAYX 74.5TL OPENH	EUR	1,0900	1,0900	1,0600			1,0600					
Certificate	NL0013603848	PAYX 74.6TRLOPENH	EUR	0,9000	0,9000	0,8700			0,8700					
Certificate	NL0013589617	PAYX 100.4TRSOPENH	EUR	1,6100	1,6100	1,5200			1,5200					
Certificate	NL0013624695	PAYX 100.7TS OPENH	EUR	1,9100	1,9100	1,8300			1,8300					
Certificate	NL0013824782	PAYX 104.9TS OPENH	EUR	2,3100	2,3100	2,2200			2,2200					
Certificate	NL0013806359	PAYX 105.1TS OPENH	EUR	2,3300	2,3300	2,2500			2,2500					
Certificate	NL0013634082	PAYX 106.3TRSOPENH	EUR	2,1500	2,1500	2,0600			2,0600					
Certificate	NL0013624679	PAYX 109.2TS OPENH	EUR	2,7100	2,7100	2,6200			2,6200					
Certificate	NL0013589609	PAYX 117.3TRSOPENH	EUR	3,1400	3,1400	3,0600			3,0600					
Certificate	NL0013818198	PAYX 117.7TS OPENH	EUR	3,5100	3,5100	3,4200			3,4200					
Certificate	NL0013624653	PAYX 126.2TS OPENH	EUR	4,3000	4,3000	4,2100			4,2100					
Certificate	NL0013709207	PAYX 162.9TRSOPENH	EUR	7,2900	7,2900	7,2000			7,2000					
Certificate	NL0013806342	PAYX 168.6TS OPENH	EUR	8,2700	8,2700	8,1800			8,1800					
Certificate	NL0013711146	PAYX 20.37TL OPENH	EUR	5,8700	5,8700	5,8400			5,8400					
Certificate	NL0013776115	PAYX 44.88TRLOPENH	EUR	3,5900	3,5900	3,5600			3,5600					
Certificate	NL0013624851	PAYX 50.81TL OPENH	EUR	3,1800	3,1800	3,1500			3,1500					
Certificate	NL0013589716	PAYX 51.46TRLOPENH	EUR	3,0000	3,0000	2,9600			2,9600					
Certificate	NL0013624836	PAYX 59.42TL OPENH	EUR	2,4200	2,4200	2,3900			2,3900					
Certificate	NL0013773948	PAYX 63.18TL OPENH	EUR	2,0900	2,0900	2,0600			2,0600					
Certificate	NL0013605371	PAYX 63.81TRLOPENH	EUR	1,8700	1,8700	1,8400			1,8400					
Certificate	NL0013624810	PAYX 65.89TL OPENH	EUR	1,8500	1,8500	1,8200			1,8200					
Certificate	NL0013603863	PAYX 65.98TRLOPENH	EUR	1,6800	1,6800	1,6500			1,6500					
Certificate	NL0013624802	PAYX 68.03TL OPENH	EUR	1,6600	1,6600	1,6300			1,6300					
Certificate	NL0013624786	PAYX 72.33TL OPENH	EUR	1,2800	1,2800	1,2500			1,2500					
Certificate	NL0013603855	PAYX 72.44TRLOPENH	EUR	1,0900	1,0900	1,0600			1,0600					
Certificate	NL0013624760	PAYX 76.65TL OPENH	EUR	0,9000	0,9000	0,8700			0,8700					
Certificate	NL0013589690	PAYX 77.61TRLOPENH	EUR	0,6400	0,6400	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	NL0013624752	PAYX 78.81TL OPENH	EUR	0,7100	0,7100	0,6800			0,6800					
Certificate	NL0013776107	PAYX 79.89TRLOPENH	EUR	0,4600	0,4600	0,4200			0,4200					
Certificate	NL0013802853	PAYX 80.81TL OPENH	EUR	0,5300	0,5300	0,5000			0,5000					
Certificate	NL0013589658	PAYX 85.96TRSOPENH	EUR	0,3100	0,3100	0,2300			0,2300					
Certificate	NL0013589641	PAYX 86.81TRSOPENH	EUR	0,3900	0,3900	0,3000			0,3000					
Certificate	NL0013589633	PAYX 87.65TRSOPENH	EUR	0,4600	0,4600	0,3800			0,3800					
Certificate	NL0013624729	PAYX 87.92TS OPENH	EUR	0,7200	0,7200	0,6400			0,6400					
Certificate	NL0013589625	PAYX 91.91TRSOPENH	EUR	0,8400	0,8400	0,7600			0,7600					
Certificate	NL0013624711	PAYX 92.18TS OPENH	EUR	1,1200	1,1200	1,0300			1,0300					
Certificate	NL0013822471	PAYX 96.12TRSOPENH	EUR	1,2200	1,2200	1,1400			1,1400					
Certificate	NL0013624703	PAYX 96.43TS OPENH	EUR	1,5200	1,5200	1,4300			1,4300					
Certificate	DE000CJ3NL27	PBR 11.24TL OPENZ	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CU1FVB2	PBR 12.78TL OPENZ	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CU6HJ54	PBR 14.79TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CE6CF32	PBR 8.335TL OPENZ	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000CU1C320	PBR 9.755TL OPENZ	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0013621576	PERNO 124.TRLOPENH	EUR	4,6400	4,6400	4,5700			4,5700					
Certificate	NL0013621568	PERNO 136.TRLOPENH	EUR	3,4400	3,4400	3,3800			3,3800					
Certificate	NL0013621550	PERNO 140.TRLOPENH	EUR	3,0500	3,0500	2,9800			2,9800					
Certificate	NL0013709223	PERNO 39.2TRLOPENH	EUR	13,1200	13,1200	13,0500			13,0500					
Certificate	DE000CV4YXN7	PERNO110.7TL OPENZ	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0013595663	PERNO114.5TRLOPENH	EUR	5,5900	5,5900	5,5200			5,5200					
Certificate	DE000CV4YY29	PERNO123.2TL OPENZ	EUR											
Certificate	DE000CU1E870	PERNO124.5TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0013595655	PERNO130.9TRLOPENH	EUR	3,9500	3,9500	3,8800			3,8800					
Certificate	DE000CJ3SB11	PERNO139.5TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0013595648	PERNO147.3TRLOPENH	EUR	2,3300	2,3300	2,2300	1338,0000	1	2,2600	600				
Certificate	NL0013601131	PERNO152.4TRLOPENH	EUR	1,8200	1,8200	1,7600			1,7600					
Certificate	NL0013821317	PERNO158.1TRLOPENH	EUR	1,2700	1,2700	1,2100			1,2100					
Certificate	NL0013830821	PERNO162.4TRLOPENH	EUR	0,8700	0,8700	0,8200			0,8200					
Certificate	NL0013742711	PERNO174.4TRSOPENH	EUR	0,4500	0,5500	0,4500			0,5500					
Certificate	NL0013742703	PERNO182.7TRSOPENH	EUR	1,2600	1,3700	1,2600			1,3700					
Certificate	NL0013595564	PERNO191.5TRSOPENH	EUR	2,1400	2,2500	2,1400			2,2500					
Certificate	NL0013728132	PERNO205.1TRLOPENH	EUR	3,4900	3,6000	3,4900			3,6000					
Certificate	NL0013621543	PERNO219.2TRSOPENH	EUR	4,9000	5,0000	4,9000			5,0000					
Certificate	NL0013621535	PERNO234.9TRSOPENH	EUR	6,4700	6,5700	6,4700			6,5700					
Certificate	NL0013721079	PERNO314.2TRSOPENH	EUR	14,4000	14,5000	14,4000			14,5000					
Certificate	NL0013787245	PERNO89.46TRLOPENH	EUR	8,1000	8,1000	8,0300			8,0300					
Certificate	DE000CJ3NMH3	PERNO90.55TL OPENZ	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	NL0013595671	PERNO98.17TRLOPENH	EUR	7,2300	7,2300	7,1500			7,1500					
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	14,1300	14,1300	14,1300			14,1300					
Certificate	DE000KA1TR43	PEUGO 16TL OPENC	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000CP69TG1	PEUGO 16TL OPENC	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000CP69VF9	PEUGO 17TL OPENC	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000CP69TH9	PEUGO 17TL OPENC	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000CP68S78	PEUGO 19TL OPENC	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CP68V78	PEUGO 19TL OPENC	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000KA1TWC3	PEUGO 20TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000KA1TZR4	PEUGO 20TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000KA48FD6	PEUGO 22TL OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000KA47XC3	PEUGO 22TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000KA47XD1	PEUGO 24TL OPENC	EUR											
Certificate	DE000KA48BL8	PEUGO 26TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000KA48FE4	PEUGO 26TS OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000KA1TAA3	PEUGO 28TS OPENC	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000KA1T9V8	PEUGO 28TS OPENC	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000KA47XE9	PEUGO 30TS OPENC	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000KA47XF6	PEUGO 32TS OPENC	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0010443370	PEUGO 2.3TL OPENB	EUR	21,6000	21,6000	21,6000			21,6000					
Certificate	NL0013634108	PEUGO 27.TRSOPENH	EUR	0,3500	0,3500	0,3300			0,3300					
Certificate	NL0010607305	PEUGO 4.7TL OPENB	EUR	19,3700	19,3700	19,3700			19,3700					
Certificate	NL0010905493	PEUGO 8.1TL OPENB	EUR	16,2300	16,2300	16,2000	16230,0000	1	16,2000	1000				
Certificate	NL0013755903	PEUGO 9.2TL OPENB	EUR	15,2400	15,2400	15,2400			15,2400					
Certificate	NL0013755911	PEUGO 10.2TL OPENB	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	NL0013755929	PEUGO 11.2TL OPENB	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	NL0013755937	PEUGO 12.2TL OPENB	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	NL0013755945	PEUGO 13.2TL OPENB	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	NL0013755952	PEUGO 14.2TL OPENB	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	NL0013755960	PEUGO 15.2TL OPENB	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	NL0013755978	PEUGO 16.2TL OPENB	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0013796097	PEUGO 16.9TRLOPENH	EUR	0,6700	0,6800	0,6700			0,6800					
Certificate	NL0013755986	PEUGO 17.2TL OPENB	EUR	7,7800	7,7800	7,7800			7,7800					

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	NL0013755994	PEUGO 18.2TL OPENB	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0013761695	PEUGO 19.2TL OPENB	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0013731938	PEUGO 19.3TRLOPENH	EUR	0,4300	0,4400	0,4300								
Certificate	NL0013764996	PEUGO 20.2TL OPENB	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0013978992	PEUGO 21.2TL OPENB	EUR	3,9200	3,9900	3,9200	1568,0000	1	3,9900	400				
Certificate	NL0013979008	PEUGO 22.2TL OPENB	EUR	3,0600	3,0600	3,0600								
Certificate	NL0013824824	PEUGO 22.7TL OPENH	EUR	0,3000	0,3100	0,3000			0,3100					
Certificate	NL0013989437	PEUGO 23.2TL OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013987860	PEUGO 25.1TS OPENB	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013377468	PEUGO 27.1TS OPENB	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0013984636	PEUGO 29.1TS OPENB	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0013797723	PEUGO 5.44TL OPENH	EUR	1,8700	1,8800	1,8700			1,8800					
Certificate	NL0013595812	PEUGO10.91TRLOPENH	EUR	1,2700	1,2800	1,2700			1,2800					
Certificate	NL0013697543	PEUGO10.92TL OPENH	EUR	1,3700	1,3900	1,3700			1,3900					
Certificate	NL0013784960	PEUGO12.93TRLOPENH	EUR	1,0700	1,0800	1,0700			1,0800					
Certificate	NL0013773971	PEUGO13.15TL OPENH	EUR	1,1700	1,1800	1,1700			1,1800					
Certificate	DE000CU1DGW4	PEUGO13.16TL OPENZ	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	NL0013704729	PEUGO14.18TRLOPENH	EUR	0,9400	0,9500	0,9400			0,9500					
Certificate	NL0012057681	PEUGO14.98TL OPENH	EUR	10,0100	10,1300	10,0100			10,1300					
Certificate	DE000CD64D60	PEUGO15.88TL OPENZ	EUR											
Certificate	DE000CU1DQK8	PEUGO16.17TL OPENZ	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0013704711	PEUGO16.21TRLOPENH	EUR	0,7400	0,7500	0,7400			0,7500					
Certificate	NL0013609258	PEUGO16.28TL OPENH	EUR	0,8800	0,9000	0,8800			0,9000					
Certificate	NL0013795073	PEUGO17.15TL OPENH	EUR	0,8000	0,8200	0,8000			0,8200					
Certificate	NL0013595788	PEUGO17.46TRLOPENH	EUR	0,6100	0,6200	0,6100			0,6200					
Certificate	NL0013609233	PEUGO18.03TL OPENH	EUR	0,7200	0,7400	0,7200			0,7400					
Certificate	NL0013802077	PEUGO18.19TRLOPENH	EUR	0,5400	0,5500	0,5400			0,5500					
Certificate	NL0013621642	PEUGO18.78TRLOPENH	EUR	0,4800	0,4900	0,4800			0,4900					
Certificate	DE000CU1FWE4	PEUGO19.17TL OPENZ	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0013731490	PEUGO19.18TL OPENH	EUR	0,6200	0,6300	0,6200			0,6300					
Certificate	NL0013783186	PEUGO19.85TL OPENH	EUR	0,5600	0,5700	0,5600			0,5700					
Certificate	NL0013734114	PEUGO19.87TRLOPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013736242	PEUGO20.53TL OPENH	EUR	0,4900	0,5100	0,4900			0,5100					
Certificate	NL0013737745	PEUGO20.65TRLOPENH	EUR	0,3000	0,3100	0,3000			0,3100					
Certificate	NL0013804495	PEUGO21.46TL OPENH	EUR	0,4100	0,4300	0,4100			0,4300					
Certificate	NL0013805542	PEUGO21.52TRLOPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013804487	PEUGO22.03TL OPENH	EUR	0,3600	0,3700	0,3600			0,3700					
Certificate	NL0013805534	PEUGO22.09TRLOPENH	EUR	0,1700	0,1800	0,1700			0,1800					
Certificate	NL0013822489	PEUGO22.92TRLOPENH	EUR	0,0900	0,1000	0,0900			0,1000					
Certificate	NL0013824816	PEUGO23.31TL OPENH	EUR	0,2400	0,2600	0,2400			0,2600					
Certificate	NL0013829633	PEUGO23.58TRLOPENH	EUR											
Certificate	NL0013821838	PEUGO25.05TRSOPENH	EUR	0,1700	0,1700	0,1600			0,1600					
Certificate	NL0013824790	PEUGO25.77TS OPENH	EUR	0,5100	0,5100	0,5000			0,5000					
Certificate	NL0013621626	PEUGO27.31TRSOPENH	EUR	0,3800	0,3800	0,3600			0,3600					
Certificate	NL0013795057	PEUGO27.54TS OPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013633027	PEUGO28.33TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013621618	PEUGO28.45TRSOPENH	EUR	0,4900	0,4900	0,4800			0,4800					
Certificate	NL0013621600	PEUGO29.59TRSOPENH	EUR	0,6000	0,6000	0,5900			0,5900					
Certificate	NL0013812159	PEUGO29.66TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013811433	PEUGO29.68TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013773963	PEUGO29.72TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013740806	PEUGO29.81TS OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013815335	PEUGO31.42TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013818214	PEUGO31.42TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013605421	PEUGO31.87TRSOPENH	EUR	0,8300	0,8300	0,8200			0,8200					
Certificate	NL0013792625	PEUGO32.22TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013609118	PEUGO34.49TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013808884	PEUGO46.24TS OPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013742729	PEUGO47.42TRSOPENH	EUR	2,3800	2,3800	2,3700			2,3700					
Certificate	NL0013773955	PEUGO47.55TS OPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013740798	PEUGO47.69TS OPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013709256	PEUGO5.056TRLOPENH	EUR	1,8500	1,8600	1,8500			1,8600					
Certificate	NL0009563881	PFIZR 9TL OPENB	EUR	25,7400	25,7400	25,7400			25,7400					
Certificate	NL0013790025	PFIZR 21.4TRLOPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0011425921	PFIZR 25.3TL OPENB	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	NL0013625080	PFIZR 29.8TL OPENH	EUR	0,7000	0,7000	0,6900			0,6900					
Certificate	NL0013734130	PFIZR 38.7TRSOPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013636855	PFIZR 42.4TS OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013634124	PFIZR 53.1TRSOPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013724065	PFIZR 8.48TL OPENH	EUR	2,5800	2,5800	2,5700			2,5700					
Certificate	NL0013734205	PFIZR19.49TRLOPENH	EUR	1,5600	1,5600	1,5500			1,5500					
Certificate	NL0013625122	PFIZR21.14TL OPENH	EUR	1,4600	1,4600	1,4500			1,4500					

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	NL0013621725	PFIZR23.41TRLOPENH	EUR	1,2000	1,2000	1,1900			1,1900					
Certificate	NL0013625106	PFIZR25.47TL OPENH	EUR	1,0800	1,0800	1,0700			1,0700					
Certificate	NL0013601263	PFIZR25.68TRLOPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013802101	PFIZR27.31TRLOPENH	EUR	0,8500	0,8500	0,8400			0,8400					
Certificate	NL0013734171	PFIZR28.45TRLOPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013724040	PFIZR28.56TL OPENH	EUR	0,8100	0,8100	0,8000			0,8000					
Certificate	NL0013621717	PFIZR29.93TRLOPENH	EUR	0,6100	0,6100	0,6000			0,6000					
Certificate	NL0013636871	PFIZR31.06TL OPENH	EUR	0,5900	0,5900	0,5800			0,5800					
Certificate	NL0013734163	PFIZR31.13TRLOPENH	EUR	0,5000	0,5000	0,4900			0,4900					
Certificate	NL0013625072	PFIZR31.97TL OPENH	EUR	0,5100	0,5100	0,5000			0,5000					
Certificate	NL0013621709	PFIZR32.09TRLOPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013625064	PFIZR33.04TL OPENH	EUR	0,4100	0,4100	0,4000	2000,0000	1	0,4000	5000				
Certificate	NL0013621691	PFIZR33.17TRLOPENH	EUR	0,3200	0,3200	0,3100			0,3100					
Certificate	NL0013802093	PFIZR34.42TRLOPENH	EUR	0,2100	0,2100	0,2000			0,2000					
Certificate	NL0013636863	PFIZR40.44TS OPENH	EUR	0,4600	0,4700	0,4600			0,4700					
Certificate	NL0013734122	PFIZR40.48TRSOPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013601206	PFIZR43.59TRSOPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013624976	PFIZR44.43TS OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013601180	PFIZR44.45TRSOPENH	EUR	0,7100	0,7200	0,7100			0,7200					
Certificate	NL0013624968	PFIZR46.58TS OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013601172	PFIZR46.61TRSOPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013624943	PFIZR50.87TS OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013624927	PFIZR55.17TS OPENH	EUR	1,8400	1,8500	1,8400			1,8500					
Certificate	NL0013601156	PFIZR59.52TRSOPENH	EUR	2,0800	2,0900	2,0800			2,0900					
Certificate	NL0013624901	PFIZR63.78TS OPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013734213	PFIZR8.719TRLOPENH	EUR	2,5400	2,5400	2,5300			2,5300					
Certificate	DE000CR9RV59	PGMBL60.09TL OPENZ	EUR											
Certificate	DE000CJ3NLS2	PHARM 0.5TL OPENZ	EUR											
Certificate	DE000CJ3NM57	PHARM 0.38TL OPENZ	EUR											
Certificate	NL0013007875	PHARM 0.42TL OPENB	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CU1DT36	PHARM 0.44TL OPENZ	EUR											
Certificate	DE000CJ3QAZ3	PHARM 0.57TL OPENZ	EUR											
Certificate	DE000CV89291	PHARM 0.62TL OPENZ	EUR											
Certificate	DE000CJ3RHS1	PHARM 0.68TL OPENZ	EUR											
Certificate	DE000CU1EGM3	PHARM 0.75TL OPENZ	EUR											
Certificate	DE000CU1ERY5	PHARM 0.81TL OPENZ	EUR											
Certificate	DE000CU1ETS3	PHARM 0.88TL OPENZ	EUR											
Certificate	DE000CU1EV31	PHARM 0.97TL OPENZ	EUR	0,3600	0,3600	0,3600	180,0000	1	0,3600	500				
Certificate	DE000CU1E9U2	PHARM 1.05TL OPENZ	EUR											
Certificate	DE000CU6HF66	PHARM 1.15TL OPENZ	EUR											
Certificate	NL0013570864	PHARM0.218TL OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013154214	PHARM0.318TL OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013000086	PHARM0.521TL OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0012999551	PHARM0.622TL OPENB	EUR	0,6500	0,6500	0,6500	19500,0000	4	0,6500	30000				
Certificate	NL0013571961	PHARM0.723TL OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013584162	PHARM0.823TL OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013586043	PHARM0.923TL OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013751100	PHARM1.023TL OPENB	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013983497	PHARM1.122TL OPENB	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013987134	PHARM1.221TL OPENB	EUR											
Certificate	NL0013984628	PHARM1.307TS OPENB	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013752611	PHARM1.557TS OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013968787	PHARM1.808TS OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CR9NY50	PHIL 72.35TL OPENZ	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0013110471	PHILP LEVOPENZ	EUR											
Certificate	NL0011906664	PHILP 21TL OPENB	EUR	20,5500	20,5500	20,5500			20,5500					
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	14,2000	14,2000	14,2000			14,2000					
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	13,1600	13,1600	13,1600			13,1600					
Certificate	DE000CQ5APY4	PHILP 29TL OPENC	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	DE000CY16567	PHILP 29TL OPENC	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	DE000CQ5A7W0	PHILP 29TL OPENC	EUR	12,9100	12,9100	12,9100			12,9100					
Certificate	DE000CP24RC9	PHILP 30TL OPENC	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	DE000CP24PD1	PHILP 30TL OPENC	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	DE000KA48FF1	PHILP 32TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000KA47XG4	PHILP 32TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CP68008	PHILP 32TL OPENC	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	DE000CP682H0	PHILP 32TL OPENC	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	DE000CP68016	PHILP 34TL OPENC	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000KA47PJ4	PHILP 34TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CP682J6	PHILP 34TL OPENC	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000KA47932	PHILP 34TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013169386	PHILP 36BOC1219B	EUR	35,9100	35,9100	35,9100			35,9100					
Certificate	DE000KA1ST91	PHILP 36TL OPENC	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000KA47767	PHILP 36TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000KA476F8	PHILP 36TL OPENC	EUR	0,9000	0,9000	0,8200	3649,5200	4	0,8200	4079				
Certificate	DE000KA1S1F9	PHILP 36TL OPENC	EUR	4,0500	4,0500	3,7900	742,2500	2	3,7900	185				
Certificate	DE000KA472V4	PHILP 36TL OPENC	EUR											
Certificate	DE000KA472W2	PHILP 38TL OPENC	EUR											
Certificate	DE000KA48FG9	PHILP 38TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000KA48BM6	PHILP 38TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000KA472X0	PHILP 40TL OPENC	EUR											
Certificate	NL0013407067	PHILP 42BON1220Z	EUR											
Certificate	DE000KA47UD7	PHILP 42TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000KA47XJ8	PHILP 42TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000KA476J0	PHILP 44TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000KA47791	PHILP 44TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013406275	PHILP 45BOC0620Z	EUR											
Certificate	DE000KA477A7	PHILP 46TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000KA476K8	PHILP 46TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000KA472Z5	PHILP 46TS OPENC	EUR											
Certificate	DE000KA477B5	PHILP 48TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CP060Q0	PHILP 48TS OPENC	EUR	5,4900	5,7000	5,4900	274,5000	1	5,7000	50				
Certificate	DE000KA47304	PHILP 48TS OPENC	EUR											
Certificate	DE000KA476L6	PHILP 48TS OPENC	EUR	1,5600	1,5800	1,4800	27,9300	7	1,5800	18				
Certificate	DE000KA1T880	PHILP 48TS OPENC	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	DE000CP06L83	PHILP 48TS OPENC	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000KA47312	PHILP 50TS OPENC	EUR											
Certificate	DE000KA1TAB1	PHILP 50TS OPENC	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	DE000KA1T6E0	PHILP 50TS OPENC	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	DE000CP06KM0	PHILP 50TS OPENC	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000KA477C3	PHILP 50TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000KA476M4	PHILP 50TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000KA476N2	PHILP 52TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000KA47320	PHILP 52TS OPENC	EUR											
Certificate	DE000KA1TZU8	PHILP 52TS OPENC	EUR	13,8800	13,8800	13,8800			13,8800					
Certificate	DE000KA1T6F7	PHILP 52TS OPENC	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	NL0010175774	PHILP 14.2TL OPENB	EUR	26,8700	26,8700	26,8700			26,8700					
Certificate	NL0010282224	PHILP 15.1TL OPENB	EUR	26,0200	26,0200	26,0200			26,0200					
Certificate	NL0010887592	PHILP 15.7TL OPENB	EUR	25,4700	25,4700	25,4700			25,4700					
Certificate	NL0010380390	PHILP 16.2TL OPENB	EUR	24,9800	24,9800	24,9800			24,9800					
Certificate	NL0010514444	PHILP 17.4TL OPENB	EUR	23,8700	23,8700	23,8700			23,8700					
Certificate	NL0011916630	PHILP 23.2TL OPENB	EUR	18,5000	18,5000	18,5000			18,5000					
Certificate	NL0012017628	PHILP 24.3TL OPENB	EUR	17,4700	17,4700	17,4700			17,4700					
Certificate	NL0012106827	PHILP 25.4TL OPENB	EUR	16,4400	16,4400	16,4400			16,4400					
Certificate	NL0012114060	PHILP 26.5TL OPENB	EUR	15,4200	15,4200	15,4200			15,4200					
Certificate	NL0012120232	PHILP 27.6TL OPENB	EUR	14,8000	14,8000	14,3900	3700,0000	1	14,3900	250				
Certificate	NL0013280241	PHILP 29.2TL OPENB	EUR	12,8600	12,8600	12,8600			12,8600					
Certificate	NL0013286891	PHILP 30.8TL OPENB	EUR	11,8500	11,8500	11,3700	5925,0000	1	11,3700	500				
Certificate	DE000CJ3RXK5	PHILP 30.8TL OPENZ	EUR	1,9500	1,9500	1,9500	195,0000	1	1,9500	100				
Certificate	NL0013289192	PHILP 32.3TL OPENB	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0013294077	PHILP 33.8TL OPENB	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0013111149	PHILP 35.2BOC1219Z	EUR											
Certificate	NL0013570021	PHILP 35.3TL OPENB	EUR	7,6000	7,6600	7,1600	4228,9600	2	7,1600	556				
Certificate	NL0013571979	PHILP 36.9TL OPENB	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0013148828	PHILP 37.2BOC1219B	EUR	37,1000	37,1000	37,1000			37,1000					
Certificate	NL0013111636	PHILP 37.5BOC1219Z	EUR											
Certificate	NL0013987712	PHILP 38.4TL OPENB	EUR	4,3300	4,3300	4,3000	3464,0000	1	4,3000	800				
Certificate	NL0013977150	PHILP 40.6TS OPENB	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013578966	PHILP 41.5BOC0320B	EUR	40,6500	40,6500	40,6500			40,6500					
Certificate	NL0013972037	PHILP 43.1TS OPENB	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CUG6YK4	PHILP 43.3TS OPENZ	EUR											
Certificate	NL0013573868	PHILP 45.6TS OPENB	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	NL0013582158	PHILP 48.1TS OPENB	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	NL0013470396	PHILP 48.9TRSOPENH	EUR	0,8800	0,9000	0,8800			0,9000					
Certificate	NL0013588528	PHILP 50.6TS OPENB	EUR	14,6700	14,6700	14,6700			14,6700					
Certificate	DE000CU1EVT7	PHILP 51.3TS OPENZ	EUR											
Certificate	NL0013790785	PHILP 53.1TS OPENH	EUR	1,7300	1,7400	1,7300			1,7400					
Certificate	NL0013459084	PHILP 53.7TRSOPENH	EUR	1,3600	1,3800	1,3600			1,3800					
Certificate	NL0013459076	PHILP 71.6TRSOPENH	EUR	3,1500	3,1700	3,1500			3,1700					
Certificate	NL0013792633	PHILP 84.2TS OPENH	EUR	5,0900	5,1000	5,0900			5,1000					
Certificate	NL0013709264	PHILP10.44TRLOPENH	EUR	2,9700	2,9700	2,9500			2,9500					
Certificate	NL0013783202	PHILP10.98TL OPENH	EUR	2,9900	2,9900	2,9700			2,9700					
Certificate	DE000CJ3RA81	PHILP18.45TL 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	DE000CF80SU2	PHILP19.13TL OPENC	EUR	23,2600	23,2600	23,2600			23,2600					
Certificate	DE000CF04HNO	PHILP19.84TL OPENC	EUR	22,5000	22,5000	22,5000			22,5000					
Certificate	NL0013802887	PHILP20.95TL OPENH	EUR	2,0600	2,0600	2,0500			2,0500					
Certificate	NL0013803281	PHILP20.99TRLOPENH	EUR	1,9100	1,9100	1,9000			1,9000					
Certificate	DE000CZ79W64	PHILP21.84TL OPENZ	EUR											
Certificate	NL0011916341	PHILP23.32BL OPENB	EUR	16,9200	16,9200	16,9200			16,9200					
Certificate	NL0013791239	PHILP23.51TRLOPENH	EUR	1,6600	1,6600	1,6400			1,6400					
Certificate	NL0013774003	PHILP23.78TL OPENH	EUR	1,8000	1,8000	1,7800			1,7800					
Certificate	DE000CD62N86	PHILP24.17TL OPENZ	EUR											
Certificate	NL0011918941	PHILP24.41BL OPENB	EUR	15,8300	15,8300	15,8300			15,8300					
Certificate	DE000CD62LD6	PHILP24.87TL OPENZ	EUR											
Certificate	NL0013459266	PHILP25.82TRLOPENH	EUR	1,4300	1,4300	1,4100			1,4100					
Certificate	NL0013824840	PHILP25.85TL OPENH	EUR	1,6100	1,6100	1,5900			1,5900					
Certificate	NL0012113070	PHILP26.56BL OPENB	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	NL0012118061	PHILP27.64BL OPENB	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	DE000CE6BR47	PHILP27.84TL OPENZ	EUR	12,5500	12,5500	12,5500	627,5000	1	12,5500	50				
Certificate	NL0012203046	PHILP27.85TL OPENH	EUR	14,2200	14,2200	14,1100			14,1100					
Certificate	LU1840981135	PHILP28.15TCIOPENS	EUR	12,1900	12,2600	12,1900			12,2600					
Certificate	NL0012121669	PHILP28.71BL OPENB	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	DE000CE6C2C6	PHILP29.32TL OPENZ	EUR											
Certificate	NL0013459233	PHILP29.51TRLOPENH	EUR	1,0600	1,0600	1,0400			1,0400					
Certificate	NL0013282890	PHILP29.85BL OPENB	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	NL0013773997	PHILP30.26TL OPENH	EUR	1,2000	1,2000	1,1800			1,1800					
Certificate	NL0013459225	PHILP30.43TRLOPENH	EUR	0,9700	0,9700	0,9500			0,9500					
Certificate	NL0013288673	PHILP30.87BL OPENB	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	NL0013802879	PHILP31.42TL OPENH	EUR	1,0900	1,0900	1,0700			1,0700					
Certificate	DE000CJ3SMY7	PHILP31.78TL OPENZ	EUR											
Certificate	NL0013288681	PHILP31.89BL OPENB	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0013459209	PHILP32.28TRLOPENH	EUR	0,7800	0,7800	0,7700			0,7700					
Certificate	DE000CJ3R378	PHILP32.29TL OPENZ	EUR											
Certificate	NL0013239049	PHILP32.67TL OPENH	EUR	0,9700	1,0100	0,9600	404,0000	1	0,9600	400				
Certificate	NL0013289846	PHILP32.91BL OPENB	EUR	7,7800	7,7900	7,3400	46690,0000	2	7,3400	6000				
Certificate	DE000CJ3SMG4	PHILP33.77TL OPENZ	EUR	1,3400	1,3500	1,3400	2020,0000	2	1,3500	1500				
Certificate	NL0013294556	PHILP33.93BL OPENB	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0013459183	PHILP34.12TRLOPENH	EUR	0,6000	0,6000	0,5900			0,5900					
Certificate	NL0013428782	PHILP34.59TL OPENH	EUR	0,7900	0,8300	0,7800	842,5000	2	0,7800	1020				
Certificate	NL0013355936	PHILP34.94BL OPENB	EUR	5,7000	5,7000	5,3100	347,1000	3	5,3100	63				
Certificate	NL0013459175	PHILP35.05TRLOPENH	EUR	0,5100	0,5100	0,4900			0,4900					
Certificate	DE000CU1C9D0	PHILP35.17TL OPENZ	EUR											
Certificate	DE000CU1DVV9	PHILP35.75TL OPENZ	EUR	0,9100	0,9100	0,9100	682,5000	1	0,9100	750				
Certificate	NL0013571078	PHILP35.94BL OPENB	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013459167	PHILP35.97TRLOPENH	EUR	0,4200	0,4200	0,4000			0,4000					
Certificate	NL0013609431	PHILP36.01TL OPENH	EUR	0,6600	0,6600	0,6400			0,6400					
Certificate	DE000CU1E892	PHILP36.33TL OPENZ	EUR											
Certificate	NL0013573280	PHILP36.95BL OPENB	EUR	3,7000	3,7600	3,3000	3223,2000	2	3,3000	870				
Certificate	NL0013462088	PHILP37.03TRLOPENH	EUR	0,3200	0,3200	0,3000			0,3000					
Certificate	NL0013609423	PHILP37.07TL OPENH	EUR	0,5600	0,5600	0,5500			0,5500					
Certificate	DE000CU1D5M8	PHILP37.24TL OPENZ	EUR											
Certificate	DE000CU6G3N3	PHILP37.74TL OPENZ	EUR											
Certificate	NL0013977838	PHILP37.95BL OPENB	EUR	2,5100	2,6800	2,2900	53200,0000	10	2,2900	21850				
Certificate	NL0013822497	PHILP38.42TRLOPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013824832	PHILP38.78TL OPENH	EUR	0,4000	0,4000	0,3900			0,3900					
Certificate	NL0013988595	PHILP38.95BL OPENB	EUR	1,4100	1,5400	1,3000	31260,0000	6	1,3000	21000				
Certificate	DE000CU1B9A7	PHILP40.35TS OPENZ	EUR											
Certificate	NL0013976749	PHILP40.79BS OPENB	EUR	0,7800	1,0400	0,5100	15300,0000	8	1,0400	24000				
Certificate	NL0013983208	PHILP41.75BOCO620B	EUR	40,2800	40,2800	40,2800			40,2800					
Certificate	NL0013796105	PHILP41.85TRSOPEH	EUR	0,1800	0,2100	0,1800			0,2100					
Certificate	NL0013971716	PHILP42.78BS OPENB	EUR	2,6200	3,0300	2,4300	33540,0000	7	3,0300	13200				
Certificate	NL0013795081	PHILP42.89TS OPENH	EUR	0,6300	0,6400	0,6300			0,6400					
Certificate	NL0013459118	PHILP44.75TRSOPEH	EUR	0,4700	0,4800	0,4700			0,4800					
Certificate	NL0013572613	PHILP44.77BS OPENB	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0013609357	PHILP46.07TS OPENH	EUR	0,9700	0,9800	0,9700			0,9800					
Certificate	NL0013459100	PHILP46.54TRSOPEH	EUR	0,6500	0,6600	0,6500			0,6600					
Certificate	NL0013577992	PHILP46.74BS OPENB	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000CU1EE16	PHILP47.29TS OPENZ	EUR											
Certificate	NL0013609340	PHILP48.16TS OPENH	EUR	1,2000	1,2100	1,2000			1,2100					
Certificate	NL0013582281	PHILP48.73BS OPENB	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	NL0013459092	PHILP50.12TRSOPEH	EUR	1,0100	1,0200	1,0100			1,0200					
Certificate	NL0013609332	PHILP50.26TS OPENH	EUR	1,4200	1,4400	1,4200			1,4400					
Certificate	NL0013589062	PHILP50.71BS OPENB	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	NL0013634132	PHILP52.24TRSOPEH	EUR	1,2200	1,2300	1,2200			1,2300					
Certificate	NL0013792641	PHILP52.62TS OPENH	EUR	1,6800	1,6900	1,6800			1,6900					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013773989	PHILP53.74TS OPENH	EUR	1,8000	1,8100	1,8000			1,8100					
Certificate	NL0013609316	PHILP54.44TS OPENH	EUR	1,8700	1,8900	1,8700			1,8900					
Certificate	NL0013605470	PHILP58.32TRSOPENH	EUR	1,8300	1,8400	1,8300			1,8400					
Certificate	NL0013609290	PHILP62.82TS OPENH	EUR	2,7800	2,7900	2,7800			2,7900					
Certificate	NL0013727191	PHILP84.88TS OPENH	EUR	5,1600	5,1800	5,1600			5,1800					
Certificate	NL0013790777	PHILP84.97TS OPENH	EUR	5,1700	5,1900	5,1700			5,1900					
Certificate	DE000CU6HMQ2	PINS 13.42TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000CU6HNR0	PINS 15.92TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000CU1EP13	PINS 18.42TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0000451870	PLATI PI OPENN	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0013825136	PLATI 420TL OPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013394182	PLATI 560TL OPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CJ3QUF3	PLATI 568TL OPENZ	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0012989800	PLATI 650TL OPENB	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CV8A7N6	PLATI 666TL OPENZ	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0012977946	PLATI 702TL OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CJ3QXG5	PLATI 722TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0011540257	PLATI 757TL OPENB	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CN6HPP8	PLATI 770TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0012888879	PLATI 803TL OPENH	EUR	1,0300	1,0800	1,0300	1477,0000	2	1,0800	1400				
Certificate	NL0013580566	PLATI 807TL OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CU1D500	PLATI 811TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CU1FN06	PLATI 856TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013761448	PLATI 857TL OPENB	EUR	0,5300	0,5900	0,5300	2650,0000	1	0,5900	5000				
Certificate	NL0014043531	PLATI 900TS OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CU6HE18	PLATI 903TL OPENZ	EUR											
Certificate	NL0013832439	PLATI 903TS OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0014041170	PLATI 950TS OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CU1FYC4	PLATI 988TS OPENZ	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0013765902	PLATI 1000TS OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013394091	PLATI 1009TS OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000VF9JHK3	PLATI 1014TS OPENV	EUR	1,2650	1,2650	1,1950			1,1950					
Certificate	NL0013392855	PLATI 1044TRSOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000VF4HXR0	PLATI 1048TS OPENV	EUR	1,4950	1,4950	1,4150			1,4150					
Certificate	NL0012021257	PLATI 1050TS OPENB	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013394083	PLATI 1051TS OPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VF9JHH9	PLATI 1064TS OPENV	EUR	1,7250	1,7250	1,6450			1,6450					
Certificate	DE000CU1FT75	PLATI 1078TS OPENZ	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013764707	PLATI 1100TS OPENB	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013392848	PLATI 1114TRSOPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013783822	PLATI 1120TS OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013815533	PLATI 1120TS OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013825128	PLATI 1120TS OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013397904	PLATI 1135TS OPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013738081	PLATI 1187TRSOPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CU1CM00	PLATI 1188TS OPENZ	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013736713	PLATI 1190TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013392830	PLATI 1253TRSOPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013736705	PLATI 1260TS OPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013709751	PLATI 1396TRSOPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013711658	PLATI 1400TS OPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0013776727	PLATI 1537TRSOPENH	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0013774789	PLATI 1540TS OPENH	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	NL0013711641	PLATI 1680TS OPENH	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	NL0013774771	PLATI 1680TS OPENH	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	NL0013738073	PLATI 1956TRSOPENH	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000VA4Y82	PLATI 719.TL OPENV	EUR	1,2750	1,3450	1,2750			1,3450					
Certificate	DE000VF9H906	PLATI 861.TL OPENV	EUR	0,1450	0,2150	0,1450			0,2150					
Certificate	NL0013832900	PLATI 903.TRSOPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000VE13453	PLATI 963.TS OPENV	EUR	0,8150	0,8150	0,7450			0,7450					
Certificate	NL0013743586	PLATI 964.TRSOPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013776735	PLATI 985.TRSOPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013698962	PLATI212.5TRLOPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0013818628	PLATI420.3TL OPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013774813	PLATI422.2TL OPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0013700099	PLATI423.6TL OPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0013445505	PLATI430.8TRLOPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013774805	PLATI506.6TL OPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013776743	PLATI507.9TRLOPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013393002	PLATI563.9TRLOPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013394166	PLATI646.1TL OPENH	EUR	2,4400	2,4400	2,4400			2,4400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013392988	PLATI650.7TRLOPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000VAGD4N6	PLATI670.6TL OPENV	EUR	1,7450	1,8050	1,7450			1,8050					
Certificate	NL0013820285	PLATI694.3TRLOPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013394141	PLATI710.7TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013392962	PLATI715.8TRLOPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013807092	PLATI737.9TRLOPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000VA3TKT5	PLATI742.8TL OPENV	EUR	1,0450	1,1150	1,0450			1,1150					
Certificate	NL0013394125	PLATI753.7TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013392947	PLATI759.2TRLOPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000VAGEBS1	PLATI770.9TL OPENV	EUR	0,8050	0,8750	0,8050			0,8750					
Certificate	NL0013795362	PLATI779.7TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013392939	PLATI780.8TRLOPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013392921	PLATI802.5TRLOPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000VF7GLM1	PLATI808.9TL OPENV	EUR	0,5850	0,6550	0,5850			0,6550					
Certificate	NL0013612567	PLATI828.4TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013602311	PLATI832.1TRLOPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000VF814P1	PLATI835.7TL OPENV	EUR	0,3450	0,4150	0,3450			0,4150					
Certificate	NL0013732746	PLATI867.2TL OPENH	EUR											
Certificate	NL0013733314	PLATI869.8TRLOPENH	EUR											
Certificate	DE000VE21357	PLATI888.7TL OPENV	EUR											
Certificate	NL0013818610	PLATI903.6TL OPENH	EUR											
Certificate	NL0013819881	PLATI904.2TRLOPENH	EUR											
Certificate	DE000VE3ZN53	PLATI910.7TS OPENV	EUR	0,3650	0,3650	0,2950			0,2950					
Certificate	DE000VE22Q55	PLATI935.7TS OPENV	EUR	0,5950	0,5950	0,5150			0,5150					
Certificate	NL0013741390	PLATI965.7TS OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013774797	PLATI986.7TS OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000VF9JKJ9	PLATI988.9TS OPENV	EUR	1,0450	1,0450	0,9650			0,9650					
Certificate	NL0012796742	PLATN LEVOPENZ	EUR	40,4900	40,4900	40,4900			40,4900					
Certificate	NL0012796767	PLATN SHROPENZ	EUR	25,4800	25,4800	25,4800			25,4800					
Certificate	NL0009067156	PORSC 18TL OPENB	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0009992999	PORSC 27TL OPENB	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0011438312	PORSC 31.1TL OPENB	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0012020812	PORSC 40.7TL OPENB	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0012038780	PORSC 43.8TL OPENB	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0012494421	PORSC 46.9TL OPENB	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013595911	PORSC 47.3TRLOPENH	EUR	2,1900	2,3300	2,1900			2,3300					
Certificate	NL0013567209	PORSC 50.2TL OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013572951	PORSC 53.3TL OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013722036	PORSC 54.8TRLOPENH	EUR	1,4400	1,5600	1,4400			1,5600					
Certificate	NL0013763576	PORSC 56.3TL OPENB	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013802168	PORSC 57.4TRLOPENH	EUR	1,1800	1,3200	1,1800			1,3200					
Certificate	NL0013979024	PORSC 59.3TL OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013980139	PORSC 62.3TL OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013984487	PORSC 65.3TL OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013830862	PORSC 67.7TRLOPENH	EUR	0,2100	0,3500	0,2100			0,3500					
Certificate	NL0014043150	PORSC 68.3TL OPENB	EUR											
Certificate	NL0014044604	PORSC 69.7TS OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0012697221	PORSC 74.7TS OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0014043168	PORSC 79.7TS OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013605561	PORSC 86.8TRSOPEH	EUR	1,9000	2,0000	1,9000			2,0000					
Certificate	NL0013595937	PORSC35.47TRLOPENH	EUR	3,3700	3,5100	3,3700			3,5100					
Certificate	NL0012998579	PORSC40.36BL OPENB	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CN6KAM1	PORSC40.93TL OPENZ	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013595929	PORSC41.38TRLOPENH	EUR	2,7800	2,9200	2,7800			2,9200					
Certificate	NL0012998587	PORSC45.52BL OPENB	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CD63V44	PORSC46.38TL OPENZ	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013277981	PORSC50.63BL OPENB	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CJ3RSG3	PORSC51.35TL OPENZ	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013595903	PORSC53.21TRLOPENH	EUR	1,6000	1,7400	1,6000			1,7400					
Certificate	NL0013721111	PORSC53.81TRLOPENH	EUR	1,5400	1,6800	1,5400			1,6800					
Certificate	NL0013721103	PORSC54.09TRLOPENH	EUR	1,5100	1,6500	1,5100			1,6500					
Certificate	NL0013722028	PORSC55.09TRLOPENH	EUR	1,4100	1,5500	1,4100			1,5500					
Certificate	NL0013734221	PORSC55.47TRLOPENH	EUR	1,3700	1,5200	1,3700			1,5200					
Certificate	NL0013762040	PORSC55.66BL OPENB	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013733140	PORSC55.77TRLOPENH	EUR	1,3400	1,4900	1,3400			1,4900					
Certificate	NL0013787278	PORSC56.62TRLOPENH	EUR	1,2600	1,4000	1,2600			1,4000					
Certificate	DE000CU1FWF1	PORSC56.84TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013787260	PORSC56.91TRLOPENH	EUR	1,2300	1,3700	1,2300			1,3700					
Certificate	NL0013805617	PORSC59.54TRLOPENH	EUR	0,9700	1,1100	0,9700			1,1100					
Certificate	NL0013805609	PORSC60.16TRLOPENH	EUR	0,9100	1,0500	0,9100			1,0500					
Certificate	NL0013805591	PORSC60.47TRLOPENH	EUR	0,8800	1,0200	0,8800			1,0200					
Certificate	NL0013977846	PORSC60.67BL OPENB	EUR	0,8800	0,8800	0,8800			0,8800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013806987	PORSC60.99TRLOPENH	EUR	0,8300	0,9700	0,8300			0,9700					
Certificate	NL0013808041	PORSC61.82TRLOPENH	EUR	0,7500	0,8900	0,7500			0,8900					
Certificate	NL0013808033	PORSC62.14TRLOPENH	EUR	0,7200	0,8600	0,7200			0,8600					
Certificate	DE000CU6HHR2	PORSC62.83TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013809478	PORSC62.93TRLOPENH	EUR	0,6500	0,7900	0,6500			0,7900					
Certificate	NL0013810120	PORSC63.71TRLOPENH	EUR	0,5800	0,7200	0,5800			0,7200					
Certificate	NL0013812720	PORSC64.33TRLOPENH	EUR	0,5300	0,6700	0,5300			0,6700					
Certificate	NL0013819394	PORSC65.12TRLOPENH	EUR	0,4600	0,6000	0,4600			0,6000					
Certificate	NL0013988603	PORSC65.68BL OPENB	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013823297	PORSC65.98TRLOPENH	EUR	0,3800	0,5200	0,3800			0,5200					
Certificate	NL0013823289	PORSC66.67TRLOPENH	EUR	0,3200	0,4600	0,3200			0,4600					
Certificate	NL0013823271	PORSC67.01TRLOPENH	EUR	0,2900	0,4200	0,2900			0,4200					
Certificate	NL0013595820	PORSC69.28TRSOPENH	EUR											
Certificate	NL0013830854	PORSC71.13TRSOPENH	EUR	0,3700	0,4700	0,3700			0,4700					
Certificate	NL0013979768	PORSC73.04BS OPENB	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013829641	PORSC75.74TRSOPENH	EUR	0,8000	0,9000	0,8000			0,9000					
Certificate	NL0013986771	PORSC78.04BS OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0012795900	POST LEVOPENZ	EUR	3,0540	3,0540	3,0540			3,0540					
Certificate	NL0012795942	POST SHROPENZ	EUR	35,1400	35,1400	35,1400			35,1400					
Certificate	DE000CU1DH89	POST 1TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0010010567	POST 0.5TL OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0010009080	POST 0.6TL OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CU1D1S4	POST 1.3TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013407638	POST 2.28OC0320Z	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013407646	POST 2.38OC0620Z	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013407653	POST 2.48OC0920Z	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013111164	POST 2.68OC1219Z	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0012796445	POST 3.38OC1219Z	EUR											
Certificate	NL0013574585	POST 0.83TL OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0010376455	POST 0.91TL OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CJ3Q7R9	POST 1.02TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013570872	POST 1.04TL OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013570880	POST 1.14TL OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CJ3Q4C8	POST 1.15TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013574965	POST 1.18TL OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013570898	POST 1.24TL OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0010438750	POST 1.24TL OPENB	EUR	0,8700	0,8700	0,8600	2825,0000	2	0,8700	3250				
Certificate	NL0013574593	POST 1.28TL OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CU1E4Q1	POST 1.46TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013750227	POST 1.57TL OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CU1E9F3	POST 1.61TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CU6GZN5	POST 1.77TL OPENZ	EUR	0,3100	0,3100	0,2900	2015,0000	1	0,2900	6500				
Certificate	NL0013970916	POST 1.78TL OPENB	EUR	0,3300	0,3300	0,3300	18480,0000	3	0,3300	56000				
Certificate	NL0013405772	POST 1.84B0C0320Z	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013405780	POST 1.88B0C0620Z	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013406283	POST 1.94B0C0320Z	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CU6HR39	POST 1.97TL OPENZ	EUR											
Certificate	NL0013406291	POST 2.03B0C0620Z	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013357684	POST 2.18TS OPENB	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013149255	POST 2.43TS OPENB	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013407661	POST 2.45B0C1220Z	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013297468	POST 2.67TS OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013111792	POST 2.94B0C1219Z	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013111313	POST 3.03B0C1219Z	EUR											
Certificate	NL0013110307	POST 3.24B0C1219Z	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	LU1790493339	POST 3.85TPIOPENS	EUR											
Certificate	NL0011089560	POST 4.36TS OPENB	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CU1DZT0	POST 0.872TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013574841	POST 0.942BL OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013574858	POST 1.043BL OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013273535	POST 1.133BL OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CU1D021	POST 1.165TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CJ3QVD6	POST 1.226TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013564750	POST 1.237BL OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CU1D005	POST 1.285TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013575285	POST 1.339BL OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CU1D9A5	POST 1.354TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CU1EE32	POST 1.422TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CU1E441	POST 1.489TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000VF8EY24	POST 1.502TL OPENV	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013748973	POST 1.508BL OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000VF8XNU3	POST 1.535TL OPENV	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	DE000CU1E8E8	POST 1.556TL OPENZ	EUR	0,4000	0,4000	0,3800	14000,0000	5	0,3800	35000				
Certificate	DE000VF8XNS7	POST 1.585TL OPENV	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013751761	POST 1.609BL OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000VF81Q28	POST 1.635TL OPENV	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CU1E888	POST 1.636TL OPENZ	EUR	0,3200	0,3200	0,3000	1852,0000	2	0,3000	6100				
Certificate	DE000VF81W87	POST 1.685TL OPENV	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013757347	POST 1.712BL OPENB	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CU1FL83	POST 1.715TL OPENZ	EUR	0,2400	0,2500	0,2200	4750,0000	4	0,2200	20000				
Certificate	DE000VF9H9F3	POST 1.736TL OPENV	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000VE2Q069	POST 1.789TL OPENV	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CU6G023	POST 1.796TL OPENZ	EUR	0,1500	0,1600	0,1400	1955,0000	2	0,1400	13000				
Certificate	NL0013977853	POST 1.812BL OPENB	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000VE2Q6U7	POST 1.839TL OPENV	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CU6HP28	POST 1.882TL OPENZ	EUR	0,0700	0,0900	0,0400	13149,3200	18	0,0400	184172				
Certificate	DE000VE22H06	POST 1.891TL OPENV	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013990005	POST 1.913BL OPENB	EUR											
Certificate	DE000VE22H14	POST 1.941TL OPENV	EUR											
Certificate	DE000VE3ZRD7	POST 2.004TS OPENV	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000VE22P97	POST 2.055TS OPENV	EUR	0,1300	0,1700	0,1300	86,5800	1	0,1700	666				
Certificate	DE000VE22QA3	POST 2.105TS OPENV	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CU1C437	POST 2.154TS OPENZ	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000VE22A60	POST 2.156TS OPENV	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000VE227R0	POST 2.208TS OPENV	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013355274	POST 2.239BS OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000VE21247	POST 2.307TS OPENV	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CJ3QRZ7	POST 2.356TS OPENZ	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013353477	POST 2.533BS OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CU6HCG6	POST 2.554TS OPENZ	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CJ3N580	POST 2.569TS OPENZ	EUR											
Certificate	DE000CJ3NZ52	POST 2.816TS OPENZ	EUR											
Certificate	NL0013003692	POST 2.826BS OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CV8AUK0	POST 3.237TS OPENZ	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013822505	PPL 32.7TRLOPENH	EUR	0,1400	0,1400	0,1200			0,1200					
Certificate	NL0013709272	PPL 58.9TRSOPENH	EUR	2,3000	2,3000	2,2900			2,2900					
Certificate	NL0013774011	PPL 61.7TS OPENH	EUR	2,7300	2,7300	2,7200			2,7200					
Certificate	NL0013711179	PPL 7.25TL OPENH	EUR	2,4500	2,4500	2,4300			2,4300					
Certificate	NL0013776131	PPL 17.13TRLOPENH	EUR	1,5400	1,5400	1,5200			1,5200					
Certificate	NL0013625353	PPL 18.18TL OPENH	EUR	1,4900	1,4900	1,4700			1,4700					
Certificate	NL0013589955	PPL 18.72TRLOPENH	EUR	1,3900	1,3900	1,3800			1,3800					
Certificate	NL0013625338	PPL 21.23TL OPENH	EUR	1,2200	1,2200	1,2000			1,2000					
Certificate	NL0013621790	PPL 21.34TRLOPENH	EUR	1,1500	1,1500	1,1400			1,1400					
Certificate	NL0013625312	PPL 23.52TL OPENH	EUR	1,0200	1,0200	1,0000			1,0000					
Certificate	NL0013621774	PPL 23.64TRLOPENH	EUR	0,9500	0,9500	0,9300			0,9300					
Certificate	NL0013589948	PPL 25.05TRLOPENH	EUR	0,8200	0,8200	0,8000			0,8000					
Certificate	NL0013625296	PPL 25.07TL OPENH	EUR	0,8800	0,8800	0,8600			0,8600					
Certificate	NL0013625288	PPL 25.84TL OPENH	EUR	0,8100	0,8100	0,7900			0,7900					
Certificate	NL0013621766	PPL 25.96TRLOPENH	EUR	0,7300	0,7300	0,7200			0,7200					
Certificate	NL0013625270	PPL 26.62TL OPENH	EUR	0,7400	0,7400	0,7300			0,7300					
Certificate	NL0013621758	PPL 26.73TRLOPENH	EUR	0,6700	0,6700	0,6500			0,6500					
Certificate	NL0013625262	PPL 27.39TL OPENH	EUR	0,6700	0,6700	0,6600			0,6600					
Certificate	NL0013625254	PPL 28.15TL OPENH	EUR	0,6100	0,6100	0,5900			0,5900					
Certificate	NL0013589930	PPL 28.22TRLOPENH	EUR	0,5300	0,5300	0,5100			0,5100					
Certificate	NL0013707979	PPL 28.91TL OPENH	EUR	0,5400	0,5400	0,5200			0,5200					
Certificate	NL0013707144	PPL 29.03TRLOPENH	EUR	0,4600	0,4600	0,4400			0,4400					
Certificate	NL0013802895	PPL 29.64TL OPENH	EUR	0,4800	0,4800	0,4600			0,4600					
Certificate	NL0013805559	PPL 29.93TRLOPENH	EUR	0,3800	0,3800	0,3600			0,3600					
Certificate	NL0013806375	PPL 30.72TL OPENH	EUR	0,3800	0,3800	0,3600			0,3600					
Certificate	NL0013806953	PPL 30.78TRLOPENH	EUR	0,3000	0,3000	0,2800			0,2800					
Certificate	NL0013810096	PPL 31.72TRLOPENH	EUR	0,2200	0,2200	0,2000			0,2000					
Certificate	NL0013813256	PPL 31.88TL OPENH	EUR	0,2800	0,2800	0,2600			0,2600					
Certificate	NL0013824857	PPL 32.75TL OPENH	EUR	0,2000	0,2000	0,1800			0,1800					
Certificate	NL0013625205	PPL 34.38TS OPENH	EUR	0,1700	0,1700	0,1600			0,1600					
Certificate	NL0013625197	PPL 35.89TS OPENH	EUR	0,3100	0,3100	0,3000			0,3000					
Certificate	NL0013589856	PPL 36.56TRSOPENH	EUR	0,2800	0,2800	0,2700			0,2700					
Certificate	NL0013625189	PPL 37.41TS OPENH	EUR	0,4500	0,4500	0,4400			0,4400					
Certificate	NL0013777543	PPL 38.79TRSOPENH	EUR	0,4800	0,4800	0,4700			0,4700					
Certificate	NL0013625171	PPL 38.92TS OPENH	EUR	0,6000	0,6000	0,5900			0,5900					
Certificate	NL0013813249	PPL 40.79TS OPENH	EUR	0,7700	0,7700	0,7600			0,7600					
Certificate	NL0013814593	PPL 40.88TRSOPENH	EUR	0,6700	0,6700	0,6600			0,6600					
Certificate	NL0013589849	PPL 42.72TRSOPENH	EUR	0,8300	0,8300	0,8200			0,8200					
Certificate	NL0013625155	PPL 44.98TS OPENH	EUR	1,1600	1,1600	1,1500			1,1500					
Certificate	NL0013801152	PPL 60.38TS OPENH	EUR	2,6000	2,6000	2,5900			2,5900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013797731	PPL 61.64TS OPENH	EUR	2,7200	2,7200	2,7100			2,7100					
Certificate	NL0013709280	PPL 7.327TROPENH	EUR	2,4300	2,4300	2,4100			2,4100					
Certificate	NL0014042483	PROX 27TL OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0013984545	PROX 28TS OPENB	EUR											
Certificate	NL0013586217	PROX 31TS OPENB	EUR	6,2350	6,2350	6,2350			6,2350					
Certificate	NL0012976492	PROX 14.7TL OPENB	EUR	13,6950	13,6950	13,6950			13,6950					
Certificate	NL0012790505	PROX 17.7TL OPENB	EUR	10,8950	10,8950	10,8950			10,8950					
Certificate	NL0013296387	PROX 20.9TL OPENB	EUR	7,9550	7,9550	7,9550			7,9550					
Certificate	NL0013368665	PROX 22.4TL OPENB	EUR	6,4850	6,4850	6,4850			6,4850					
Certificate	NL0013373020	PROX 23.9TL OPENB	EUR	5,0850	5,0850	5,0850			5,0850					
Certificate	NL0013966393	PROX 25.5TL OPENB	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	NL0013374523	PROX 29.5TS OPENB	EUR	4,3900	4,6750	4,3900	3292,5000	1	4,6750	750				
Certificate	NL0013984099	PROX 32.5TS OPENB	EUR	7,8350	7,8350	7,8350			7,8350					
Certificate	DE000CJ3NS69	PROX 11.71TL OPENZ	EUR											
Certificate	DE000CD63765	PROX 18.16TL OPENZ	EUR	9,2250	9,2250	9,2250			9,2250					
Certificate	DE000CJ3N229	PROX 20.15TL OPENZ	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CU1BZW8	PROX 22.13TL OPENZ	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CU1DBW5	PROX 24.33TL OPENZ	EUR											
Certificate	DE000CU1ERL2	PROX 24.63TL OPENZ	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	DE000CU1BXY9	PRU 10.68TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CU6HB45	PRU 12.18TL OPENZ	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CJ3QUC0	PRU 7.123TL OPENZ	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CJ3N4M0	PRU 8.671TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000KA482J8	PRX 50TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000KA480D5	PRX 50TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000KA48DJ8	PRX 52TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000KA48HD2	PRX 54TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000KA48DK6	PRX 54TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000KA48OE3	PRX 55TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000KA482K6	PRX 55TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013827199	PRX 56TL OPENH	EUR	0,7300	0,7900	0,7300			0,7900					
Certificate	DE000KA48DL4	PRX 58TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000KA48HE0	PRX 58TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000KA480F0	PRX 60TL OPENC	EUR											
Certificate	DE000KA482L4	PRX 60TL OPENC	EUR											
Certificate	NL0013831324	PRX 62TROPENH	EUR											
Certificate	NL0013830359	PRX 63TL OPENH	EUR											
Certificate	NL0013830847	PRX 63TROPENH	EUR											
Certificate	NL0013828098	PRX 63TRSOPENH	EUR											
Certificate	NL0013832249	PRX 63TS OPENH	EUR	0,5900	0,5900	0,5800			0,5800					
Certificate	NL0013827173	PRX 63TS OPENH	EUR											
Certificate	DE000KA482M2	PRX 65TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000KA480G8	PRX 65TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000KA48DM2	PRX 66TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000KA48HF7	PRX 66TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000KA48DN0	PRX 68TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000KA482N0	PRX 70TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000KA480H6	PRX 70TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000KA48DP5	PRX 72TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000KA482P5	PRX 75TS OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000KA480J2	PRX 75TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013738685	PRX 109.TRSOPENH	EUR	4,8600	4,8600	4,8300			4,8300					
Certificate	DE000CU1FZ57	PRX 35.3TL OPENZ	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0013815947	PRX 48.1TRLOPENH	EUR	1,2600	1,2900	1,2600			1,2900					
Certificate	NL0014044612	PRX 50.4TL OPENB	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013984677	PRX 52.9TL OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013770530	PRX 55.4TL OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013984735	PRX 58.7TL OPENB	EUR	0,6200	0,6300	0,6200	6200,0000	2	0,6300	10000				
Certificate	NL0013972516	PRX 61.2TL OPENB	EUR											
Certificate	DE000VE217V6	PRX 61.3TL OPENV	EUR											
Certificate	NL0013827181	PRX 62.5TL OPENH	EUR											
Certificate	NL0013831316	PRX 62.5TROPENH	EUR											
Certificate	NL0013832256	PRX 62.5TS OPENH	EUR	0,5400	0,5400	0,5300			0,5300					
Certificate	NL0014043473	PRX 63.5BS OPENB	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013828080	PRX 63.5TRSOPENH	EUR											
Certificate	NL0013984495	PRX 64.3TS OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013971724	PRX 68.5BS OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013824865	PRX 68.5TS OPENH	EUR	1,1600	1,1600	1,1500			1,1500					
Certificate	NL0013971476	PRX 69.3TS OPENB	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013783244	PRX 70.7TS OPENH	EUR	1,3900	1,3900	1,3800			1,3800					
Certificate	NL0013783236	PRX 71.2TS OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013783228	PRX 71.7TS OPENH	EUR	1,5000	1,5000	1,4900			1,4900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013783210	PRX 72.2TS OPENH	EUR	1,5500	1,5500	1,5400			1,5400					
Certificate	NL0013966757	PRX 74.2TS OPENB	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013738842	PRX 77.3TRSOPENH	EUR	1,6900	1,6900	1,6600			1,6600					
Certificate	NL0013738834	PRX 77.8TRSOPENH	EUR	1,7400	1,7400	1,7100			1,7100					
Certificate	NL0013966765	PRX 79.2TS OPENB	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013967987	PRX 84.2TS OPENB	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013738693	PRX 99.1TRSOPENH	EUR	3,8700	3,8700	3,8400			3,8400					
Certificate	NL0013738248	PRX 109.4TS OPENH	EUR	5,4600	5,4600	5,4400			5,4400					
Certificate	DE000CU1FZT5	PRX 27.65TL OPENZ	EUR											
Certificate	NL0013738677	PRX 30.11TL OPENH	EUR	3,1900	3,2400	3,1900			3,2400					
Certificate	NL0013739097	PRX 30.21TRLOPENH	EUR	3,0400	3,0800	3,0400			3,0800					
Certificate	NL0013738669	PRX 40.15TL OPENH	EUR	2,2400	2,2900	2,2400			2,2900					
Certificate	NL0013739089	PRX 40.28TRLOPENH	EUR	2,0400	2,0800	2,0400			2,0800					
Certificate	DE000CU1FZR9	PRX 42.83TL OPENZ	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	NL0013815400	PRX 48.03TL OPENH	EUR	1,4800	1,5400	1,4800			1,5400					
Certificate	NL0013738651	PRX 50.18TL OPENH	EUR	1,2800	1,3300	1,2800			1,3300					
Certificate	DE000CU1FZQ1	PRX 50.34TL OPENZ	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0013739071	PRX 50.35TRLOPENH	EUR	1,0400	1,0700	1,0400			1,0700					
Certificate	NL0013783400	PRX 52.15TL OPENH	EUR	1,0900	1,1500	1,0900			1,1500					
Certificate	NL0014044174	PRX 53.13BL OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013783392	PRX 54.15TL OPENH	EUR	0,9000	0,9600	0,9000			0,9600					
Certificate	NL0013781289	PRX 54.31TRLOPENH	EUR	0,6500	0,6800	0,6500			0,6800					
Certificate	DE000CU1FZP3	PRX 55.35TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013770092	PRX 55.63BL OPENB	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013815392	PRX 56.04TL OPENH	EUR	0,7200	0,7800	0,7200			0,7800					
Certificate	NL0013743917	PRX 56.19TL OPENH	EUR	0,7100	0,7700	0,7100			0,7700					
Certificate	DE000VE22AN0	PRX 56.31TL OPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013743750	PRX 56.36TRLOPENH	EUR	0,4600	0,4900	0,4600			0,4900					
Certificate	NL0013815384	PRX 57.04TL OPENH	EUR	0,6300	0,6900	0,6300			0,6900					
Certificate	NL0013815939	PRX 57.12TRLOPENH	EUR	0,3800	0,4200	0,3800			0,4200					
Certificate	NL0013815376	PRX 57.54TL OPENH	EUR	0,5800	0,6400	0,5800			0,6400					
Certificate	NL0013815921	PRX 57.63TRLOPENH	EUR	0,3400	0,3900	0,3400			0,3900					
Certificate	NL0013797830	PRX 58.11TL OPENH	EUR	0,5200	0,5800	0,5200			0,5800					
Certificate	NL0013984297	PRX 58.19BL OPENB	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013738644	PRX 58.21TL OPENH	EUR	0,5100	0,5700	0,5100			0,5700					
Certificate	DE000VE2Q1W4	PRX 58.25TL OPENV	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	NL0013739063	PRX 58.41TRLOPENH	EUR	0,2700	0,3200	0,2700			0,3200					
Certificate	NL0013797822	PRX 59.11TL OPENH	EUR	0,4300	0,4900	0,4300			0,4900					
Certificate	DE000VE2Q1V6	PRX 59.25TL OPENV	EUR											
Certificate	NL0013796204	PRX 59.25TRLOPENH	EUR	0,1800	0,2300	0,1800			0,2300					
Certificate	NL0013797814	PRX 59.61TL OPENH	EUR											
Certificate	NL0013796196	PRX 59.74TRLOPENH	EUR											
Certificate	NL0013738636	PRX 60.22TL OPENH	EUR											
Certificate	DE000VE14CX2	PRX 60.24TL OPENV	EUR											
Certificate	DE000CU1FZN8	PRX 60.35TL OPENZ	EUR											
Certificate	NL0013739055	PRX 60.42TRLOPENH	EUR											
Certificate	NL0013973159	PRX 60.69BL OPENB	EUR											
Certificate	NL0013792690	PRX 61.14TL OPENH	EUR											
Certificate	NL0013791643	PRX 61.29TRLOPENH	EUR											
Certificate	NL0013783384	PRX 61.67TL OPENH	EUR											
Certificate	NL0013822513	PRX 62.05TRLOPENH	EUR											
Certificate	DE000VE3ZNR6	PRX 62.33TL OPENV	EUR											
Certificate	NL0013832777	PRX 62.49TRSOPENH	EUR	0,2300	0,2300	0,2100			0,2100					
Certificate	DE000VE3ZQ92	PRX 62.99TS OPENV	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	NL0013830839	PRX 63.47TRSOPENH	EUR	0,3200	0,3200	0,3000			0,3000					
Certificate	NL0013818230	PRX 63.96TS OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000VE22AP5	PRX 64.04TS OPENV	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0013814627	PRX 64.31TRSOPENH	EUR	0,4000	0,4000	0,3800			0,3800					
Certificate	NL0013814130	PRX 64.43TS OPENH	EUR	0,7300	0,7300	0,7200			0,7200					
Certificate	NL0013814619	PRX 64.81TRSOPENH	EUR	0,4500	0,4500	0,4200			0,4200					
Certificate	NL0013814122	PRX 64.93TS OPENH	EUR	0,7900	0,7900	0,7800			0,7800					
Certificate	DE000VE213N2	PRX 65.07TS OPENV	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0013814601	PRX 65.31TRSOPENH	EUR	0,5000	0,5000	0,4700			0,4700					
Certificate	NL0013814114	PRX 65.43TS OPENH	EUR	0,8400	0,8400	0,8300			0,8300					
Certificate	NL0013814106	PRX 65.93TS OPENH	EUR	0,8900	0,8900	0,8800			0,8800					
Certificate	DE000VE213P7	PRX 66.07TS OPENV	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0013813587	PRX 66.29TRSOPENH	EUR	0,5900	0,5900	0,5700			0,5700					
Certificate	NL0013813272	PRX 66.42TS OPENH	EUR	0,9400	0,9400	0,9300			0,9300					
Certificate	NL0013813579	PRX 66.79TRSOPENH	EUR	0,6400	0,6400	0,6200			0,6200					
Certificate	NL0013813264	PRX 66.92TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000VE211H8	PRX 67.07TS OPENV	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013811458	PRX 67.41TS OPENH	EUR	1,0500	1,0500	1,0400			1,0400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013796121	PRX 67.64TRSOPENH	EUR	0,7200	0,7200	0,7000			0,7000					
Certificate	NL0013797749	PRX 67.81TS OPENH	EUR	1,0900	1,0900	1,0800			1,0800					
Certificate	NL0013796113	PRX 68.13TRSOPENH	EUR	0,7700	0,7700	0,7500			0,7500					
Certificate	DE000VE14CY0	PRX 68.16TS OPENV	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013789167	PRX 68.74TS OPENH	EUR	1,1900	1,1900	1,1800			1,1800					
Certificate	NL0013785371	PRX 69.01TRSOPENH	EUR	0,8600	0,8600	0,8400			0,8400					
Certificate	DE000VE137H5	PRX 69.16TS OPENV	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013786395	PRX 69.22TS OPENH	EUR	1,2400	1,2400	1,2300			1,2300					
Certificate	NL0013785363	PRX 69.51TRSOPENH	EUR	0,9100	0,9100	0,8900			0,8900					
Certificate	NL0013786387	PRX 69.72TS OPENH	EUR	1,2900	1,2900	1,2800			1,2800					
Certificate	DE000VE134D1	PRX 70.18TS OPENV	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013786379	PRX 70.22TS OPENH	EUR	1,3400	1,3400	1,3300			1,3300					
Certificate	NL0013781172	PRX 70.48TRSOPENH	EUR	1,0100	1,0100	0,9800			0,9800					
Certificate	NL0013781164	PRX 70.98TRSOPENH	EUR	1,0600	1,0600	1,0300			1,0300					
Certificate	DE000VE15MC9	PRX 71.21TS OPENV	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013781156	PRX 71.47TRSOPENH	EUR	1,1100	1,1100	1,0800			1,0800					
Certificate	DE000VE15LB3	PRX 72.21TS OPENV	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013776149	PRX 72.41TRSOPENH	EUR	1,2000	1,2000	1,1700			1,1700					
Certificate	NL0013774052	PRX 72.65TS OPENH	EUR	1,6000	1,6000	1,5800			1,5800					
Certificate	NL0013774045	PRX 73.15TS OPENH	EUR	1,6500	1,6500	1,6300			1,6300					
Certificate	DE000VE15LJ6	PRX 73.21TS OPENV	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0013743669	PRX 73.39TRSOPENH	EUR	1,3000	1,3000	1,2700			1,2700					
Certificate	NL0013967060	PRX 73.47BS OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013743826	PRX 73.64TS OPENH	EUR	1,7000	1,7000	1,6800			1,6800					
Certificate	NL0013743651	PRX 73.88TRSOPENH	EUR	1,3500	1,3500	1,3200			1,3200					
Certificate	NL0013743818	PRX 74.14TS OPENH	EUR	1,7500	1,7500	1,7400			1,7400					
Certificate	DE000VE15LD9	PRX 74.21TS OPENV	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013743644	PRX 74.38TRSOPENH	EUR	1,4000	1,4000	1,3700			1,3700					
Certificate	NL0013743800	PRX 74.64TS OPENH	EUR	1,8100	1,8100	1,7900			1,7900					
Certificate	NL0013743636	PRX 74.88TRSOPENH	EUR	1,4500	1,4500	1,4200			1,4200					
Certificate	NL0013743792	PRX 75.13TS OPENH	EUR	1,8600	1,8600	1,8400			1,8400					
Certificate	DE000VE15LH0	PRX 75.21TS OPENV	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013743628	PRX 75.37TRSOPENH	EUR	1,5000	1,5000	1,4700			1,4700					
Certificate	NL0013743784	PRX 75.63TS OPENH	EUR	1,9100	1,9100	1,8900			1,8900					
Certificate	NL0013743610	PRX 75.87TRSOPENH	EUR	1,5500	1,5500	1,5200			1,5200					
Certificate	NL0013743776	PRX 76.13TS OPENH	EUR	1,9600	1,9600	1,9400			1,9400					
Certificate	DE000VE15LF4	PRX 76.21TS OPENV	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0013743768	PRX 76.63TS OPENH	EUR	2,0200	2,0200	2,0000			2,0000					
Certificate	NL0013738859	PRX 76.81TRSOPENH	EUR	1,6400	1,6400	1,6100			1,6100					
Certificate	NL0013738412	PRX 77.09TS OPENH	EUR	2,0600	2,0600	2,0500			2,0500					
Certificate	NL0013738404	PRX 77.58TS OPENH	EUR	2,1200	2,1200	2,1000			2,1000					
Certificate	NL0013738396	PRX 78.08TS OPENH	EUR	2,1700	2,1700	2,1500			2,1500					
Certificate	NL0013738826	PRX 78.29TRSOPENH	EUR	1,7900	1,7900	1,7600			1,7600					
Certificate	NL0013967078	PRX 78.44BS OPENB	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013774037	PRX 78.62TS OPENH	EUR	2,2300	2,2300	2,2100			2,2100					
Certificate	NL0013738818	PRX 78.79TRSOPENH	EUR	1,8400	1,8400	1,8100			1,8100					
Certificate	NL0013738370	PRX 79.08TS OPENH	EUR	2,2700	2,2700	2,2500			2,2500					
Certificate	NL0013738800	PRX 79.28TRSOPENH	EUR	1,8900	1,8900	1,8600			1,8600					
Certificate	NL0013738792	PRX 79.78TRSOPENH	EUR	1,9400	1,9400	1,9100			1,9100					
Certificate	NL0013738354	PRX 80.07TS OPENH	EUR	2,3800	2,3800	2,3600			2,3600					
Certificate	NL0013738776	PRX 80.77TRSOPENH	EUR	2,0400	2,0400	2,0100			2,0100					
Certificate	NL0013738321	PRX 81.56TS OPENH	EUR	2,5300	2,5300	2,5200			2,5200					
Certificate	NL0013738750	PRX 81.76TRSOPENH	EUR	2,1300	2,1300	2,1100			2,1100					
Certificate	NL0013738743	PRX 83.25TRSOPENH	EUR	2,2800	2,2800	2,2500			2,2500					
Certificate	NL0013967573	PRX 83.44BS OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013738305	PRX 83.55TS OPENH	EUR	2,7400	2,7400	2,7300			2,7300					
Certificate	NL0013738735	PRX 85.23TRSOPENH	EUR	2,4800	2,4800	2,4500			2,4500					
Certificate	NL0013738297	PRX 85.54TS OPENH	EUR	2,9500	2,9500	2,9300			2,9300					
Certificate	NL0013738727	PRX 87.21TRSOPENH	EUR	2,6800	2,6800	2,6500			2,6500					
Certificate	NL0013738289	PRX 87.53TS OPENH	EUR	3,1600	3,1600	3,1400			3,1400					
Certificate	NL0013738271	PRX 89.52TS OPENH	EUR	3,3700	3,3700	3,3500			3,3500					
Certificate	NL0013738701	PRX 91.18TRSOPENH	EUR	3,0800	3,0800	3,0500			3,0500					
Certificate	NL0013738263	PRX 91.51TS OPENH	EUR	3,5800	3,5800	3,5600			3,5600					
Certificate	NL0013738255	PRX 99.47TS OPENH	EUR	4,4200	4,4200	4,4000			4,4000					
Certificate	DE000CU1DZY0	PSI20 3361TL OPENZ	EUR	19,1600	19,1600	19,1600			19,1600					
Certificate	DE000CR6XM14	PSI20 4012TL OPENZ	EUR											
Certificate	DE000CE6BFN8	PSI20 4362TL OPENZ	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	DE000CU1FUH1	PSI20 4711TL OPENZ	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000CU1E1E3	PSI20 5307TS OPENZ	EUR											
Certificate	DE000CU1CFM9	PSI20 5652TS OPENZ	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	DE000CU6HQZ6	PSI20 6002TS OPENZ	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000CU1DYQ9	PSI20 6351TS OPENZ	EUR	10,8900	10,8900	10,8900			10,8900					



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	NL0013150899	PSMG 18.4TS OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000CJ3P7P4	PSMG 10.53TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	NL0013759137	PSMG 11.01TL OPENB	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000CU6G7P9	PSMG 12.03TL OPENZ	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	NL0013982119	PSMG 12.51TL OPENB	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000CJ1DU82	PSMG 13.35TL OPENZ	EUR											
Certificate	NL0013288608	PSMG 15.46TS OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0012685705	PSMG 29.88TS OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000CJ1E946	PSMG 7.507TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0013756000	PSMG 7.997TL OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CJ3RKR7	PSMG 9.015TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013370760	PSMG 9.504TL OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000CJ3N815	PST 4.12TL OPENZ	EUR											
Certificate	DE000CJ3PWD6	PST 5.77TL OPENZ	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CJ3R1M2	PST 6.65TL OPENZ	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	DE000CJ1CAD9	PST 7.64TL OPENZ	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	DE000CJ1D7P7	PST 8.66TL OPENZ	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	DE000CU6HC85	PST 10.16TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000CU6G2C8	PUBLI26.98TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000CJ3QTQ2	PUBLI32.51TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013721228	PUMA 59.5TRLOPENH	EUR	0,7700	0,7700	0,7500			0,7500					
Certificate	NL0013721210	PUMA 62.8TRLOPENH	EUR	0,4600	0,4600	0,4400			0,4400					
Certificate	NL0013721129	PUMA 129.1TRSOPEH	EUR	6,2300	6,2800	6,2300			6,2800					
Certificate	NL0013721251	PUMA 39.67TRLOPENH	EUR	2,7400	2,7400	2,7200			2,7200					
Certificate	NL0013721244	PUMA 46.28TRLOPENH	EUR	2,0800	2,0800	2,0600			2,0600					
Certificate	NL0013721236	PUMA 52.89TRLOPENH	EUR	1,4200	1,4200	1,3900	1112,0000	1	1,4000	800				
Certificate	NL0013721202	PUMA 63.47TRLOPENH	EUR	0,4000	0,4000	0,3800			0,3800					
Certificate	NL0013721194	PUMA 64.13TRLOPENH	EUR	0,3400	0,3400	0,3200			0,3200					
Certificate	NL0013721186	PUMA 64.46TRLOPENH	EUR	0,3100	0,3100	0,2900			0,2900					
Certificate	NL0013831332	PUMA 64.85TRLOPENH	EUR	0,2700	0,2700	0,2500			0,2500					
Certificate	NL0013722044	PUMA 65.29TRLOPENH	EUR	0,2200	0,2200	0,2000			0,2000					
Certificate	NL0013815954	PUMA 69.13TRSOPEH	EUR	0,2500	0,3000	0,2500			0,3000					
Certificate	NL0013814635	PUMA 71.31TRSOPEH	EUR	0,4600	0,5100	0,4600			0,5100					
Certificate	NL0013809486	PUMA 73.94TRSOPEH	EUR	0,7200	0,7700	0,7200			0,7700					
Certificate	NL0013721145	PUMA 77.44TRSOPEH	EUR	1,0600	1,1100	1,0600			1,1100					
Certificate	NL0013721137	PUMA 90.34TRSOPEH	EUR	2,3500	2,4000	2,3500			2,4000					
Certificate	NL0013625817	QCOM 59.1TL OPENH	EUR	3,2700	3,2700	3,0900			3,0900					
Certificate	NL0013830367	QCOM 126.TS OPENH	EUR	3,8600	4,0200	3,8600			4,0200					
Certificate	NL0013590094	QCOM 90.6TRSOPEH	EUR											
Certificate	NL0013821903	QCOM 101.7TRSOPEH	EUR	0,9400	1,0900	0,9400			1,0900					
Certificate	NL0013824881	QCOM 104.5TS OPENH	EUR	1,7900	1,9400	1,7900			1,9400					
Certificate	NL0013795099	QCOM 105.6TS OPENH	EUR	1,9000	2,0500	1,9000			2,0500					
Certificate	NL0013590086	QCOM 105.8TRSOPEH	EUR	1,3000	1,4600	1,3000			1,4600					
Certificate	NL0013830870	QCOM 112.4TRSOPEH	EUR	1,9100	2,0600	1,9100			2,0600					
Certificate	NL0013830375	QCOM 112.5TS OPENH	EUR	2,5600	2,7200	2,5600			2,7200					
Certificate	NL0013625650	QCOM 113.2TS OPENH	EUR	2,6300	2,7900	2,6300			2,7900					
Certificate	NL0013831340	QCOM 117.5TRSOPEH	EUR	2,3700	2,5200	2,3700			2,5200					
Certificate	NL0013713993	QCOM 141.4TRSOPEH	EUR	4,5400	4,6900	4,5400			4,6900					
Certificate	NL0013792708	QCOM 152.5TS OPENH	EUR	6,4300	6,5800	6,4300			6,5800					
Certificate	NL0013727225	QCOM 152.8TS OPENH	EUR	6,4500	6,6100	6,4500			6,6100					
Certificate	NL0013711211	QCOM 17.05TL OPENH	EUR	6,8700	6,8700	6,6900			6,6900					
Certificate	NL0013709348	QCOM 17.21TRLOPENH	EUR	6,7700	6,7700	6,5900			6,5900					
Certificate	NL0013795107	QCOM 41.65TL OPENH	EUR	4,7600	4,7600	4,5800			4,5800					
Certificate	NL0013785009	QCOM 42.42TRLOPENH	EUR	4,4800	4,4800	4,3000			4,3000					
Certificate	NL0013625858	QCOM 45.57TL OPENH	EUR	4,4200	4,4200	4,2400			4,2400					
Certificate	NL0013590193	QCOM 46.63TRLOPENH	EUR	4,1000	4,1000	3,9200			3,9200					
Certificate	NL0013776180	QCOM 51.48TRLOPENH	EUR	3,6600	3,6600	3,4800			3,4800					
Certificate	NL0013625833	QCOM 53.24TL OPENH	EUR	3,7600	3,7600	3,5800			3,5800					
Certificate	NL0013704844	QCOM 55.58TRLOPENH	EUR	3,2800	3,2800	3,1000			3,1000					
Certificate	NL0013801210	QCOM 56.61TL OPENH	EUR	3,4700	3,4700	3,3000			3,3000					
Certificate	NL0013621865	QCOM 59.54TRLOPENH	EUR	2,9200	2,9200	2,7400			2,7400					
Certificate	NL0013590185	QCOM 62.32TRLOPENH	EUR	2,6700	2,6700	2,4900			2,4900					
Certificate	NL0013625791	QCOM 62.83TL OPENH	EUR	2,9400	2,9400	2,7600			2,7600					
Certificate	NL0013621857	QCOM 65.34TRLOPENH	EUR	2,4000	2,4000	2,2200			2,2200					
Certificate	NL0013625775	QCOM 66.67TL OPENH	EUR	2,6100	2,6100	2,4300			2,4300					
Certificate	NL0013621840	QCOM 67.28TRLOPENH	EUR	2,2200	2,2200	2,0400			2,0400					
Certificate	NL0013716533	QCOM 68.72TL OPENH	EUR	2,4400	2,4400	2,2600			2,2600					
Certificate	NL0013715337	QCOM 69.25TRLOPENH	EUR	2,0400	2,0400	1,8600			1,8600					
Certificate	NL0013716525	QCOM 70.54TL OPENH	EUR	2,2800	2,2800	2,1000			2,1000					
Certificate	NL0013715329	QCOM 71.08TRLOPENH	EUR	1,8800	1,8800	1,7000			1,7000					
Certificate	NL0013732613	QCOM 72.55TL OPENH	EUR	2,1100	2,1100	1,9300			1,9300					
Certificate	NL0013733181	QCOM 73.03TRLOPENH	EUR	1,7000	1,7000	1,5200			1,5200					

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	NL0013806425	QCOM 74.94TL OPENH	EUR	1,9000	1,9000	1,7200			1,7200					
Certificate	NL0013807001	QCOM 75.17TRLOPENH	EUR	1,5100	1,5100	1,3300			1,3300					
Certificate	NL0013818305	QCOM 78.21TL OPENH	EUR	1,6200	1,6200	1,4400			1,4400					
Certificate	NL0013819444	QCOM 78.38TRLOPENH	EUR	1,2200	1,2200	1,0500			1,0500					
Certificate	NL0013824899	QCOM 81.49TL OPENH	EUR	1,3400	1,3400	1,1600			1,1600					
Certificate	NL0013823313	QCOM 81.61TRLOPENH	EUR	0,9400	0,9400	0,7700			0,7700					
Certificate	NL0013830391	QCOM 85.48TL OPENH	EUR	1,0000	1,0000	0,8300			0,8300					
Certificate	NL0013830896	QCOM 85.52TRLOPENH	EUR	0,6200	0,6200	0,4500			0,4500					
Certificate	NL0013625700	QCOM 86.66TS OPENH	EUR											
Certificate	NL0013830383	QCOM 87.73TL OPENH	EUR	0,8100	0,8100	0,6300			0,6300					
Certificate	NL0013830888	QCOM 87.77TRLOPENH	EUR	0,4300	0,4300	0,2400			0,2400					
Certificate	NL0013625692	QCOM 90.46TS OPENH	EUR											
Certificate	NL0013831357	QCOM 91.69TRLOPENH	EUR											
Certificate	NL0013625684	QCOM 94.25TS OPENH	EUR	0,8000	0,9500	0,8000			0,9500					
Certificate	NL0013728215	QCOM 94.68TRSOPENH	EUR	0,3300	0,4700	0,3300			0,4700					
Certificate	NL0013625676	QCOM 98.04TS OPENH	EUR	1,1600	1,3200	1,1600			1,3200					
Certificate	NL0013802234	QIA 22.3TRLOPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013812753	QIA 24.7TRLOPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013832793	QIA 28.6TRLOPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013802259	QIA 13.79TRLOPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013598394	QIA 17.95TRLOPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013598386	QIA 21.54TRLOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013802242	QIA 22.07TRLOPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013802226	QIA 22.41TRLOPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013803356	QIA 23.25TRLOPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013803349	QIA 23.49TRLOPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013803331	QIA 23.61TRLOPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013805633	QIA 23.76TRLOPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013807019	QIA 23.98TRLOPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013808066	QIA 24.22TRLOPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013810138	QIA 24.56TRLOPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013819477	QIA 25.05TRLOPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013819469	QIA 25.31TRLOPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013819451	QIA 25.44TRLOPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013822554	QIA 26.06TRLOPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013822547	QIA 26.33TRLOPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013822539	QIA 26.47TRLOPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013823347	QIA 26.91TRLOPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013823339	QIA 27.05TRLOPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013829658	QIA 27.42TRLOPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013831373	QIA 27.89TRLOPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013831365	QIA 28.04TRLOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013823321	QIA 28.39TRSOPENH	EUR											
Certificate	NL0013832801	QIA 28.45TRLOPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013793821	QIA 29.36TRSOPENH	EUR											
Certificate	NL0013832785	QIA 30.06TRSOPENH	EUR											
Certificate	NL0013785017	QIA 30.89TRSOPENH	EUR											
Certificate	NL0013737794	QIA 31.64TRSOPENH	EUR											
Certificate	NL0013714736	QIA 32.39TRSOPENH	EUR											
Certificate	NL0013704869	QIA 33.01TRSOPENH	EUR											
Certificate	NL0013634215	QIA 34.98TRSOPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013598303	QIA 35.78TRSOPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013598295	QIA 36.65TRSOPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013598287	QIA 38.39TRSOPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013598279	QIA 41.89TRSOPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013605710	QIA 49.43TRSOPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0009863422	QUALC 33.7TL OPENB	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0013354384	QUALC 93.4TS OPENB	EUR											
Certificate	NL0013356751	QUALC 98.4TS OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0014043895	QUALC108.2TS OPENB	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	14,6900	14,6900	14,6900			14,6900					
Certificate	NL0012796049	RANDS SHROOPENZ	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	XS1961842520	RANDS STN0322B	EUR	108,4000	108,4000	108,4000			108,4000					
Certificate	NL0010901682	RANDS 24TL OPENB	EUR	29,5450	29,5450	29,5450			29,5450					
Certificate	NL0011916085	RANDS 32TL OPENB	EUR	22,2350	22,2350	22,2350			22,2350					
Certificate	LU1876931871	RANDS 36TCIOPENB	EUR											
Certificate	DE000KA477D1	RANDS 36TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000KA476P7	RANDS 36TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000KA477E9	RANDS 38TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000KA476Q5	RANDS 38TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000KA47XK6	RANDS 40TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000KA477F6	RANDS 40TL OPENC	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	DE000KA476R3	RANDS 40TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000KA477G4	RANDS 42TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000KA48FH7	RANDS 42TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000KA476S1	RANDS 42TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000KA47XL4	RANDS 42TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013406309	RANDS 44BOC0320Z	EUR	43,7900	43,7900	43,7900			43,7900					
Certificate	NL0013110935	RANDS 44BON1219Z	EUR	52,6300	52,6300	52,6300			52,6300					
Certificate	DE000KA47XM2	RANDS 44TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000KA47TB3	RANDS 44TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000KA48FJ3	RANDS 44TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000KA1TMM3	RANDS 44TS OPENC	EUR											
Certificate	NL0013111339	RANDS 46BOC1219Z	EUR	45,7800	45,7800	45,7800			45,7800					
Certificate	DE000KA47XN0	RANDS 46TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000KA48FK1	RANDS 46TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013406317	RANDS 47BOC0620Z	EUR	46,4000	46,4000	46,4000			46,4000					
Certificate	DE000KA48FL9	RANDS 48TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000KA48BN4	RANDS 48TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013111610	RANDS 50BOC1219Z	EUR	49,7800	49,7800	49,7800			49,7800					
Certificate	NL0013407075	RANDS 50BON0620Z	EUR	51,3500	51,3500	51,3500			51,3500					
Certificate	NL0012796254	RANDS 50BON1219Z	EUR	53,1300	53,1300	53,1300			53,1300					
Certificate	NL0013407083	RANDS 50BON1220Z	EUR	51,2500	51,2500	51,2500			51,2500					
Certificate	NL0012796312	RANDS 51BOC1219Z	EUR	50,9200	50,9200	50,9200			50,9200					
Certificate	DE000KA477K6	RANDS 52TS OPENC	EUR											
Certificate	DE000KA476V5	RANDS 52TS OPENC	EUR											
Certificate	DE000KA47XP5	RANDS 54TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000KA48FM7	RANDS 54TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000KA477L4	RANDS 54TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000KA476W3	RANDS 54TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000KA47957	RANDS 56TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000KA48FN5	RANDS 56TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000KA47XQ3	RANDS 56TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000KA47XR1	RANDS 58TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000KA48FP0	RANDS 58TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000KA48BP9	RANDS 60TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000KA48FQ8	RANDS 60TS OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013815970	RANDS 48.TRLOPENH	EUR	0,3800	0,4000	0,3800			0,4000					
Certificate	NL0013828122	RANDS 50.TRLOPENH	EUR	0,2100	0,2200	0,2100			0,2200					
Certificate	NL0010011979	RANDS 7.3TL OPENB	EUR	44,7550	44,7550	44,7550			44,7550					
Certificate	NL0010283974	RANDS 16.2TL OPENB	EUR	36,6050	36,6050	36,6050			36,6050					
Certificate	NL0010887717	RANDS 19.9TL OPENB	EUR	33,2250	33,2250	33,2250			33,2250					
Certificate	NL0010893673	RANDS 22.9TL OPENB	EUR	30,6500	30,6500	30,5150	2452,0000	1	30,5150	80				
Certificate	NL0011906706	RANDS 28.8TL OPENB	EUR	25,1750	25,1750	25,1750			25,1750					
Certificate	DE000CJ3RCM5	RANDS 30.1TL OPENZ	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013278658	RANDS 34.1TL OPENB	EUR	20,3150	20,3150	20,3150			20,3150					
Certificate	NL0013470644	RANDS 35.4TRLOPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013285588	RANDS 35.8TL OPENB	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	NL0013285596	RANDS 38.8TL OPENB	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	NL0013381064	RANDS 39.1TL OPENH	EUR	1,6000	1,6100	1,6000			1,6100					
Certificate	DE000CP68JV3	RANDS 39.4TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013762560	RANDS 40.3TL OPENB	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	NL0013766496	RANDS 41.8TL OPENB	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0013977036	RANDS 43.3TL OPENB	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0013979032	RANDS 44.7TL OPENB	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0013982895	RANDS 46.2TL OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0013984792	RANDS 47.7TL OPENB	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0013989445	RANDS 49.2TL OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0013983216	RANDS 50.5BOC0620B	EUR	48,6900	48,6900	48,6900			48,6900					
Certificate	NL0014042491	RANDS 50.7TL OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0012696876	RANDS 52.4TS OPENB	EUR	6,9450	6,9450	6,9450			6,9450					
Certificate	NL0013470438	RANDS 53.9TRSOPEH	EUR	0,2800	0,3200	0,2800			0,3200					
Certificate	NL0013377476	RANDS 54.3TS OPENB	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0014042772	RANDS 56.1BS OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013354392	RANDS 56.3TS OPENB	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0013711229	RANDS 9.57TL OPENH	EUR	4,2900	4,3000	4,2900			4,3000					
Certificate	NL0013827207	RANDS102.5TS OPENH	EUR	6,2600	6,3000	6,2600			6,3000					
Certificate	DE000CJ3RJB3	RANDS21.74TL OPENZ	EUR											
Certificate	DE000CJ3RIQ1	RANDS21.76TL OPENZ	EUR											
Certificate	NL0011904297	RANDS22.75BL OPENB	EUR	29,1050	29,1050	29,1050			29,1050					
Certificate	NL0013786452	RANDS23.64TL OPENH	EUR	3,0100	3,0200	3,0100			3,0200					
Certificate	NL0010901500	RANDS23.85BL OPENB	EUR	27,9450	27,9450	27,9450			27,9450					
Certificate	NL0013605769	RANDS24.92TRLOPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0010901518	RANDS25.57BL OPENB	EUR	26,2350	26,2350	26,2350			26,2350					

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	DE000CJ3QCX4	RANDS26.25TL OPENZ	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0013774102	RANDS26.75TL OPENH	EUR	2,7300	2,7400	2,7300			2,7400					
Certificate	DE000CJ3NUG8	RANDS26.87TL OPENZ	EUR											
Certificate	NL0013470651	RANDS29.32TRL OPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013387350	RANDS29.95TL OPENH	EUR	2,4300	2,4500	2,4300			2,4500					
Certificate	DE000CU1B942	RANDS30.84TL OPENZ	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013605751	RANDS32.02TRL OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013697600	RANDS32.45TL OPENH	EUR	2,2100	2,2200	2,2100			2,2200					
Certificate	LU1840981648	RANDS32.67TCI OPENS	EUR	19,5900	19,5900	19,4700			19,4700					
Certificate	DE000CU1FD99	RANDS32.88TL 1219Z	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CD625J9	RANDS32.88TL OPENZ	EUR											
Certificate	NL0013704919	RANDS33.81TRL OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013786445	RANDS33.82TL OPENH	EUR	2,0800	2,0900	2,0800			2,0900					
Certificate	DE000CP232JO	RANDS33.91TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CJ3RME1	RANDS35.07TL OPENZ	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CU1FEA0	RANDS35.88TL 1219Z	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013387335	RANDS36.01TL OPENH	EUR	1,8800	1,9000	1,8800			1,9000					
Certificate	DE000CJ3RZT1	RANDS36.21TL OPENZ	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013387327	RANDS37.02TL OPENH	EUR	1,7900	1,8000	1,7900			1,8000					
Certificate	NL0013470636	RANDS37.43TRL OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000VF1RLRO	RANDS37.84TL OPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000CJ3RZF0	RANDS38.06TL OPENZ	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013760242	RANDS38.33BL OPENB	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	DE000VF1RLS8	RANDS38.84TL OPENV	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000CU1FKM2	RANDS38.88TL 1219Z	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013287766	RANDS39.34BL OPENB	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0013470628	RANDS39.46TRL OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000VF1RM61	RANDS39.84TL OPENV	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000VF2XG78	RANDS39.87TL OPENV	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013762057	RANDS40.35BL OPENB	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0013736283	RANDS40.35TL OPENH	EUR	1,4900	1,5000	1,4900			1,5000					
Certificate	DE000VF16K08	RANDS40.86TL OPENV	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000VF2XGD6	RANDS40.87TL OPENV	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000CU1FWG9	RANDS41.06TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000VF9JB77	RANDS41.17TL OPENV	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013734270	RANDS41.26TRL OPENH	EUR	1,0300	1,0400	1,0300			1,0400					
Certificate	DE000VF9JBH2	RANDS41.33TL OPENV	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013763725	RANDS41.35BL OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0013736275	RANDS41.44TL OPENH	EUR	1,3900	1,4000	1,3900			1,4000					
Certificate	DE000CU1F2L5	RANDS41.77TL OPENZ	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000VF2XGE4	RANDS41.87TL OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000CU1FOQ8	RANDS41.88TL 1219Z	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000VF2L994	RANDS41.88TL OPENV	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000VF9JLC2	RANDS42.17TL OPENV	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000VF9JHT4	RANDS42.34TL OPENV	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013767387	RANDS42.35BL OPENB	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0013801228	RANDS42.75TL OPENH	EUR	1,2700	1,2800	1,2700			1,2800					
Certificate	NL0013802267	RANDS42.86TRL OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000VF9JK99	RANDS43.17TL OPENV	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000VE2Q358	RANDS43.22TL OPENV	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013976665	RANDS43.35BL OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000VE2Q3U4	RANDS43.46TL OPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000VE2Q366	RANDS44.22TL OPENV	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013977879	RANDS44.35BL OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013805641	RANDS44.42TRL OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000VE2Q6T9	RANDS44.46TL OPENV	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000CU6HCH4	RANDS44.55TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CU1CRP7	RANDS44.81TL OPENZ	EUR											
Certificate	DE000VE2Z5S2	RANDS45.22TL OPENV	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013982523	RANDS45.35BL OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000VE21X72	RANDS45.47TL OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000VE21Y71	RANDS46.22TL OPENV	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013982531	RANDS46.35BL OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0013812183	RANDS46.45TL OPENH	EUR	0,9300	0,9500	0,9300			0,9500					
Certificate	DE000VE21001	RANDS46.47TL OPENV	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013812761	RANDS46.54TRL OPENH	EUR	0,5100	0,5200	0,5100			0,5200					
Certificate	DE000VE21183	RANDS47.22TL OPENV	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0013983695	RANDS47.35BL OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000VE211V9	RANDS47.47TL OPENV	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000CU6HS95	RANDS47.77TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013815418	RANDS47.91TL OPENH	EUR	0,8000	0,8100	0,8000			0,8100					
Certificate	DE000CU6HHS0	RANDS48.05TL OPENZ	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	DE000VE212A1	RANDS48.22TL OPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0013985062	RANDS48.34BL OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000VE214F6	RANDS48.47TL OPENV	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000VE22CS5	RANDS49.24TL OPENV	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0013990021	RANDS49.34BL OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000VE22JH3	RANDS49.49TL OPENV	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	NL0013827215	RANDS49.96TL OPENH	EUR	0,6100	0,6300	0,6100			0,6300					
Certificate	DE000VE22JV4	RANDS50.24TL OPENV	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	NL0014041014	RANDS50.34BL OPENB	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000VE22MK1	RANDS50.49TL OPENV	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	NL0013789217	RANDS51.96TS OPENH	EUR											
Certificate	NL0013470446	RANDS51.99TRSOPENH	EUR											
Certificate	NL0014044182	RANDS52.08BS OPENB	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000VE21191	RANDS52.79TS OPENV	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	NL0013355787	RANDS53.07BS OPENB	EUR	0,4900	0,4950	0,4900	199,9200	1	0,4950	408				
Certificate	NL0013398365	RANDS53.21TS OPENH	EUR	0,7900	0,8300	0,7900			0,8300					
Certificate	DE000CP68MW5	RANDS53.59TS OPENC	EUR											
Certificate	DE000VE216H7	RANDS53.84TS OPENV	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013985831	RANDS54.08BS OPENB	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013425184	RANDS54.11TS OPENH	EUR	0,8900	0,9300	0,8900			0,9300					
Certificate	DE000CE6BKYS	RANDS54.23TS OPENZ	EUR	0,6000	0,6400	0,6000	1465,7000	3	0,6300	2380				
Certificate	DE000VF6XFN8	RANDS54.25TS OPENV	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000VF4HOP6	RANDS54.33TS OPENV	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	NL0014041998	RANDS55.08BS OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000VF4HOQ4	RANDS55.33TS OPENV	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000VF4NS90	RANDS55.47TS OPENV	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000VE22JK7	RANDS55.47TS OPENV	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000VE22JX0	RANDS55.67TS OPENV	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013470420	RANDS55.86TRSOPENH	EUR	0,4700	0,5100	0,4700			0,5100					
Certificate	DE000VE22MNS	RANDS56.49TS OPENV	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013804537	RANDS56.67TS OPENH	EUR	1,1700	1,2100	1,1700			1,2100					
Certificate	NL0013774094	RANDS56.95TS OPENH	EUR	1,2100	1,2400	1,2100			1,2400					
Certificate	DE000CY16C73	RANDS57.36TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013470412	RANDS57.83TRSOPENH	EUR	0,6700	0,7000	0,6700			0,7000					
Certificate	NL0013387251	RANDS59.02TS OPENH	EUR	1,4400	1,4700	1,4400			1,4700					
Certificate	DE000CU1CSUS	RANDS60.21TS OPENZ	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013819485	RANDS60.61TRSOPENH	EUR	0,9400	0,9700	0,9400			0,9700					
Certificate	DE000VN66N53	RANDS60.89TS OPENV	EUR											
Certificate	NL0013822224	RANDS62.18TS OPENH	EUR	1,7900	1,8200	1,7900			1,8200					
Certificate	NL0013820939	RANDS62.42TS OPENH	EUR	1,8100	1,8500	1,8100			1,8500					
Certificate	NL0013818321	RANDS63.25TS OPENH	EUR	1,9100	1,9400	1,9100			1,9400					
Certificate	NL0013828114	RANDS63.99TRSOPENH	EUR	1,2800	1,3100	1,2800			1,3100					
Certificate	NL0013387236	RANDS64.93TS OPENH	EUR	2,0900	2,1300	2,0900			2,1300					
Certificate	DE000CU6HT86	RANDS67.21TS OPENZ	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013470404	RANDS67.65TRSOPENH	EUR	1,6500	1,6800	1,6500			1,6800					
Certificate	NL0013818313	RANDS70.83TS OPENH	EUR	2,7500	2,7900	2,7500			2,7900					
Certificate	NL0013438112	RANDS76.03TS OPENH	EUR	3,3200	3,3600	3,3200			3,3600					
Certificate	NL0013709355	RANDS9.757TRLOPENH	EUR	4,1800	4,1900	4,1800			4,1900					
Certificate	NL0013776206	RANDS91.18TRSOPENH	EUR	4,0000	4,0300	4,0000			4,0300					
Certificate	DE000CU1CQ97	RB 38.63TL OPENZ	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000CU1CCP9	RB 45.72TL OPENZ	EUR	1,4800	1,4800	1,4550	888,0000	1	1,4550	600				
Certificate	DE000CV4VXY4	RB 52.77TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR											
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	NL0000459816	RBSBI PI OPENN	EUR	26,3700	26,9000	26,3700			26,9000					
Certificate	NL0009067883	RDX 217TL OPENB	EUR	15,9500	15,9500	15,9500			15,9500					
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	DE000CP68E46	RELX 14TL OPENC	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	DE000CP23Z86	RELX 15TL OPENC	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0012779870	RELX 16TL OPENB	EUR											
Certificate	DE000CP69FB1	RELX 16TL OPENC	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CP68JW1	RELX 16TL OPENC	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000CP24RF2	RELX 18TL OPENC	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CP24PE9	RELX 18TL OPENC	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000KA48FR6	RELX 20TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000KA47XS9	RELX 20TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000KA48BQ7	RELX 22TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000KA48FS4	RELX 22TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CP24PF6	RELX 24TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CP24RG0	RELX 24TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CP68E53	RELX 26TS OPENC	EUR	3,4900	3,4900	3,4900			3,4900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP68NW3	RELX 26TS OPENC	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000KA1SWY9	RELX 28TS OPENC	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000KA1SVY1	RELX 28TS OPENC	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000KA1S6T9	RELX 30TS OPENC	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	DE000CP69TL1	RELX 30TS OPENC	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0009988807	RELX 2.7TL OPENB	EUR	30,0300	30,0300	30,0300			30,0300					
Certificate	NL0010516969	RELX 7.2TL OPENB	EUR	23,6100	23,6100	23,6100			23,6100					
Certificate	NL0010904165	RELX 10.5TL OPENB	EUR											
Certificate	NL0013776230	RELX 11.4TRL OPENH	EUR	10,3500	10,5700	10,3500			10,5700					
Certificate	NL0012033872	RELX 13.9TL OPENB	EUR											
Certificate	NL0012109482	RELX 14.9TL OPENB	EUR											
Certificate	NL0013581283	RELX 18.1TL OPENB	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0013581291	RELX 19.7TL OPENB	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0013984578	RELX 20.7TL OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013766629	RELX 22.2TS OPENB	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013766637	RELX 23.7TS OPENB	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013766645	RELX 25.2TS OPENB	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0013813298	RELX 25.4TS OPENH	EUR	5,7500	5,7500	5,6100			5,6100					
Certificate	NL0013711237	RELX 5.26TL OPENH	EUR	16,8700	17,0900	16,8700			17,0900					
Certificate	NL0013709371	RELX 5.29TRL OPENH	EUR	16,4800	16,6800	16,4800			16,6800					
Certificate	DE000CR4HQP7	RELX 10.85TL OPENZ	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	NL0013609571	RELX 11.87TL OPENH	EUR	10,7000	10,9500	10,7000			10,9500					
Certificate	DE000CR6X8J5	RELX 12.41TL OPENZ	EUR											
Certificate	NL0013776222	RELX 12.44TRL OPENH	EUR	9,3100	9,5300	9,3100			9,5300					
Certificate	NL0013812209	RELX 12.95TL OPENH	EUR	9,7000	9,9400	9,7000			9,9400					
Certificate	NL0013621956	RELX 13.55TRL OPENH	EUR	8,2000	8,4200	8,2000			8,4200					
Certificate	NL0013609555	RELX 14.05TL OPENH	EUR	8,6800	8,9200	8,6800			8,9200					
Certificate	NL0012098925	RELX 14.76BL OPENB	EUR											
Certificate	NL0013470982	RELX 15.01TRL OPENH	EUR	6,7400	6,9600	6,7400			6,9600					
Certificate	DE000CD646C0	RELX 15.07TL OPENZ	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0013812191	RELX 15.44TL OPENH	EUR	7,3800	7,6200	7,3800			7,6200					
Certificate	NL0012689988	RELX 15.83BL OPENB	EUR											
Certificate	NL0013810633	RELX 15.84TRL OPENH	EUR	5,9100	6,1300	5,9100			6,1300					
Certificate	NL0013697659	RELX 16.17TL OPENH	EUR	6,7000	6,9400	6,7000			6,9400					
Certificate	NL0013470974	RELX 16.52TRL OPENH	EUR	5,2500	5,4500	5,2500			5,4500					
Certificate	DE000CJ3NSD9	RELX 16.55TL OPENZ	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0013792724	RELX 16.75TL OPENH	EUR	6,1600	6,4100	6,1600			6,4100					
Certificate	NL0013470966	RELX 17.02TRL OPENH	EUR	4,7200	4,9500	4,7200			4,9500					
Certificate	NL0013609548	RELX 17.32TL OPENH	EUR	5,6300	5,8700	5,6300			5,8700					
Certificate	NL0013581549	RELX 17.36BL OPENB	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0013470958	RELX 17.53TRL OPENH	EUR	4,2200	4,4400	4,2200			4,4400					
Certificate	NL0013381171	RELX 17.95TL OPENH	EUR	5,0400	5,2900	5,0400			5,2900					
Certificate	NL0013470941	RELX 18.03TRL OPENH	EUR	3,7200	3,9400	3,7200			3,9400					
Certificate	DE000CJ3S8K9	RELX 18.54TL OPENZ	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013470933	RELX 18.54TRL OPENH	EUR	3,2200	3,4400	3,2200			3,4400					
Certificate	NL0013427412	RELX 18.91TL OPENH	EUR	4,1500	4,4000	4,1500			4,4000					
Certificate	NL0013470925	RELX 19.04TRL OPENH	EUR	2,7200	2,9400	2,7200			2,9400					
Certificate	NL0013581556	RELX 19.38BL OPENB	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013435134	RELX 19.47TL OPENH	EUR	3,6300	3,8700	3,6300			3,8700					
Certificate	NL0013470917	RELX 19.55TRL OPENH	EUR	2,2300	2,4400	2,2300			2,4400					
Certificate	NL0013470909	RELX 19.85TRL OPENH	EUR	1,9400	2,1500	1,9400			2,1500					
Certificate	NL0013983323	RELX 19.88BL OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013815442	RELX 20.16TL OPENH	EUR	2,9800	3,2300	2,9800			3,2300					
Certificate	NL0013984305	RELX 20.38BL OPENB	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013815434	RELX 20.69TL OPENH	EUR	2,4900	2,7300	2,4900			2,7300					
Certificate	NL0013815988	RELX 20.71TRL OPENH	EUR	1,1600	1,3600	1,1600			1,3600					
Certificate	NL0013985740	RELX 20.88BL OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013767536	RELX 21.95BS OPENB	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	NL0013470800	RELX 22.37TRS OPENH	EUR	0,7100	0,7100	0,5700			0,5700					
Certificate	NL0013470792	RELX 22.56TRS OPENH	EUR	0,9000	0,9000	0,7500			0,7500					
Certificate	NL0013470784	RELX 22.76TRS OPENH	EUR	1,1000	1,1000	0,9400			0,9400					
Certificate	NL0012890826	RELX 22.85TS OPENH	EUR	2,9900	2,9900	2,8500			2,8500					
Certificate	NL0013581655	RELX 22.94BS OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013470776	RELX 22.96TRS OPENH	EUR	1,2900	1,2900	1,1300			1,1300					
Certificate	NL0013470768	RELX 23.06TRS OPENH	EUR	1,3900	1,3900	1,2300			1,2300					
Certificate	NL0013470750	RELX 23.35TRS OPENH	EUR	1,6800	1,6800	1,5200			1,5200					
Certificate	NL0013470743	RELX 23.55TRS OPENH	EUR	1,8800	1,8800	1,7200			1,7200					
Certificate	NL0013581663	RELX 23.93BS OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013625908	RELX 24.01TS OPENH	EUR	4,2400	4,2400	4,1000			4,1000					
Certificate	NL0013470735	RELX 24.05TRS OPENH	EUR	2,3700	2,3700	2,2100			2,2100					
Certificate	NL0013470727	RELX 24.54TRS OPENH	EUR	2,8600	2,8600	2,7000			2,7000					
Certificate	NL0013764228	RELX 24.93BS OPENB	EUR	3,1000	3,1000	3,1000			3,1000					

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	NL0013470719	RELX 25.03TRSOPENH	EUR	3,3500	3,3500	3,1900			3,1900					
Certificate	NL0013435118	RELX 25.47TS OPENH	EUR	5,8200	5,8200	5,6800			5,6800					
Certificate	NL0013811508	RELX 25.47TS OPENH	EUR	5,8200	5,8200	5,6800			5,6800					
Certificate	NL0013470701	RELX 25.53TRSOPENH	EUR	3,8400	3,8400	3,6800			3,6800					
Certificate	NL0013470685	RELX 26.51TRSOPENH	EUR	4,8200	4,8200	4,6600			4,6600					
Certificate	NL0013783434	RELX 26.64TS OPENH	EUR	7,0900	7,0900	6,9500			6,9500					
Certificate	NL0013609522	RELX 26.82TS OPENH	EUR	7,2900	7,2900	7,1500			7,1500					
Certificate	NL0013435092	RELX 29.41TS OPENH	EUR	10,0800	10,0800	9,9300			9,9300					
Certificate	NL0013470677	RELX 29.48TRSOPENH	EUR	7,7900	7,7900	7,6200			7,6200					
Certificate	NL0013605785	RELX 32.09TRSOPENH	EUR	10,4000	10,4000	10,2400			10,2400					
Certificate	NL0013435084	RELX 39.25TS OPENH	EUR	20,7100	20,7100	20,5700			20,5700					
Certificate	NL0013731953	RELX 42.79TRSOPENH	EUR	21,0800	21,0800	20,9400			20,9400					
Certificate	NL0013634256	RENAU 101.TRSOPENH	EUR	5,6500	5,6900	5,6500			5,6900					
Certificate	NL0013709389	RENAU 13.1TRLOPENH	EUR	3,1500	3,1500	3,1200			3,1200					
Certificate	DE000CJ3Q545	RENAU 31.7TL OPENZ	EUR	1,3000	1,3000	1,2700	650,0000	1	1,2700	500				
Certificate	NL0013609688	RENAU 42.4TL OPENH	EUR	0,5100	0,5100	0,4900			0,4900					
Certificate	NL0013711245	RENAU12.95TL OPENH	EUR	3,2500	3,2500	3,2300			3,2300					
Certificate	NL0013832298	RENAU25.13TL OPENH	EUR	2,1200	2,1200	2,0900			2,0900					
Certificate	NL0013596208	RENAU26.52TRLOPENH	EUR	1,8100	1,8100	1,7800			1,7800					
Certificate	NL0013799216	RENAU27.48TL OPENH	EUR	1,9000	1,9000	1,8700			1,8700					
Certificate	NL0013810682	RENAU28.98TRLOPENH	EUR	1,5600	1,5600	1,5300			1,5300					
Certificate	NL0013786478	RENAU30.16TL OPENH	EUR	1,6500	1,6500	1,6200			1,6200					
Certificate	NL0013776255	RENAU31.55TRLOPENH	EUR	1,3000	1,3000	1,2800			1,2800					
Certificate	NL0013438138	RENAU33.02TL OPENH	EUR	1,3800	1,3800	1,3600			1,3600					
Certificate	NL0013714769	RENAU34.58TRLOPENH	EUR	1,0000	1,0000	0,9700			0,9700					
Certificate	NL0013832280	RENAU35.41TL OPENH	EUR	1,1600	1,1600	1,1400			1,1400					
Certificate	NL0013822562	RENAU36.08TRLOPENH	EUR	0,8500	0,8500	0,8200	4250,0000	1	0,8200	5000				
Certificate	NL0013783475	RENAU36.67TL OPENH	EUR	1,0500	1,0500	1,0200			1,0200					
Certificate	DE000CU1C8P6	RENAU37.22TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013810674	RENAU37.44TRLOPENH	EUR	0,7200	0,7200	0,6900			0,6900					
Certificate	NL0013812217	RENAU38.12TL OPENH	EUR	0,9100	0,9100	0,8800			0,8800					
Certificate	NL0013715345	RENAU38.73TRLOPENH	EUR	0,5900	0,5900	0,5600			0,5600					
Certificate	NL0013783467	RENAU39.48TL OPENH	EUR	0,7800	0,7800	0,7600			0,7600					
Certificate	NL0013793870	RENAU40.38TRLOPENH	EUR	0,4300	0,4300	0,4000			0,4000					
Certificate	NL0013797897	RENAU40.76TL OPENH	EUR	0,6600	0,6600	0,6400			0,6400					
Certificate	DE000CJ3PHW7	RENAU41.75TL OPENZ	EUR	2,9900	2,9900	2,7850	598,0000	1	2,7850	200				
Certificate	NL0013596174	RENAU42.44TRLOPENH	EUR	0,2700	0,2700	0,2500			0,2500					
Certificate	NL0013786460	RENAU43.86TL OPENH	EUR	0,3800	0,3800	0,3500			0,3500					
Certificate	NL0013622004	RENAU44.13TRLOPENH	EUR	0,1100	0,1100	0,0900			0,0900					
Certificate	NL0013381205	RENAU45.42TL OPENH	EUR											
Certificate	NL0013621998	RENAU45.45TRLOPENH	EUR											
Certificate	NL0013821911	RENAU47.96TRSOPENH	EUR	0,3600	0,4000	0,3600			0,4000					
Certificate	NL0013832272	RENAU47.98TS OPENH	EUR	0,7400	0,7800	0,7400			0,7800					
Certificate	NL0013810658	RENAU50.32TRSOPENH	EUR	0,5800	0,6200	0,5800			0,6200					
Certificate	NL0013811524	RENAU50.48TS OPENH	EUR	1,0000	1,0400	1,0000			1,0400					
Certificate	DE000CU1D260	RENAU50.71TL OPENZ	EUR											
Certificate	NL0013810641	RENAU52.71TRSOPENH	EUR	0,8200	0,8600	0,8200			0,8600					
Certificate	NL0013811516	RENAU52.88TS OPENH	EUR	1,2600	1,3000	1,2600			1,3000					
Certificate	NL0013789233	RENAU56.03TS OPENH	EUR	1,6000	1,6400	1,6000			1,6400					
Certificate	NL0013785025	RENAU56.87TRSOPENH	EUR	1,2400	1,2800	1,2400			1,2800					
Certificate	NL0013830409	RENAU58.77TS OPENH	EUR	1,9000	1,9400	1,9000			1,9400					
Certificate	NL0013820947	RENAU58.82TS OPENH	EUR	1,9000	1,9500	1,9000			1,9500					
Certificate	NL0013783459	RENAU58.94TS OPENH	EUR	1,9200	1,9600	1,9200			1,9600					
Certificate	NL0013596083	RENAU61.02TRSOPENH	EUR	1,6500	1,6900	1,6500			1,6900					
Certificate	NL0013381189	RENAU61.68TS OPENH	EUR	2,2100	2,2500	2,2100			2,2500					
Certificate	NL0013237746	RENAU63.95TS OPENH	EUR	2,4600	2,5000	2,4600			2,5000					
Certificate	NL0013621980	RENAU64.43TRSOPENH	EUR	1,9900	2,0300	1,9900			2,0300					
Certificate	NL0013792732	RENAU66.79TS OPENH	EUR	2,7600	2,8100	2,7600			2,8100					
Certificate	NL0013621972	RENAU67.01TRSOPENH	EUR	2,2500	2,2900	2,2500			2,2900					
Certificate	NL0013736291	RENAU68.12TS OPENH	EUR	2,9100	2,9500	2,9100			2,9500					
Certificate	NL0013427420	RENAU71.84TS OPENH	EUR	3,3100	3,3500	3,3100			3,3500					
Certificate	NL0013605793	RENAU72.41TRSOPENH	EUR	2,7900	2,8300	2,7900			2,8300					
Certificate	NL0013387475	RENAU79.65TS OPENH	EUR	4,1500	4,2000	4,1500			4,2000					
Certificate	NL0013436751	RENAU91.54TS OPENH	EUR	5,4400	5,4800	5,4400			5,4800					
Certificate	DE000CD639L6	REPSO10.69TL OPENZ	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	DE000CU1F109	REPSO12.69TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000CD61L14	REPSO9.195TL OPENZ	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CU6GSB5	REXEL6.694TL OPENZ	EUR											
Certificate	DE000CU6GSC3	REXEL8.194TL OPENZ	EUR											
Certificate	DE000CU6G7R5	REXEL9.695TL OPENZ	EUR											
Certificate	NL0014043903	RIB 21.7TL OPENB	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0014043911	RIB 22.7TL 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	NL0014043929	RIB 24.7TS OPENB	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CU6HJW8	RIB 20.73TL OPENZ	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	DE000CU6HJX6	RIB 21.73TL OPENZ	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000CU6HJZ1	RIB 24.64TS OPENZ	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0006343873	RICCO PI OPENN	EUR	5,5800	5,6000	5,5800			5,6000					
Certificate	NL0006066193	RICEN PI OPENN	EUR	5,7700	5,8100	5,7700			5,8100					
Certificate	DE000CJ3QAR0	RICHE44.35TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000CJ3N4N8	RICHE52.25TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CJ3RPS4	RICHE60.27TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CU6HHX0	RICHE69.28TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,2800	10,3100	10,2800			10,3100					
Certificate	NL0006066219	RIEHM PI OPENN	EUR	12,5000	12,5600	12,5000			12,5600					
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,7100	1,7200	1,7100			1,7200					
Certificate	NL0006343865	RIEHP PI OPENN	EUR	20,8500	20,8500	20,8500			20,8500					
Certificate	DE000CE6E390	RIOTI28.37TL OPENZ	EUR	14,8700	14,8700	14,8700			14,8700					
Certificate	DE000CJ3RNV3	RIOTI32.38TL OPENZ	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CJ3SKH6	RIOTI37.39TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013626054	RMD 114TL OPENH	EUR	3,2300	3,2400	3,2300			3,2400					
Certificate	NL0013819543	RMD 130.TRLOPENH	EUR	1,4000	1,4200	1,4000			1,4200					
Certificate	NL0013814668	RMD 69.6TRLOPENH	EUR	6,8700	6,8900	6,8700			6,8900					
Certificate	NL0013590318	RMD 76.1TRLOPENH	EUR	6,2800	6,3000	6,2800			6,3000					
Certificate	NL0013796261	RMD 100.6TRLOPENH	EUR	4,0600	4,0700	4,0600			4,0700					
Certificate	NL0013626088	RMD 104.5TL OPENH	EUR	4,0600	4,0700	4,0600			4,0700					
Certificate	NL0013622053	RMD 105.4TRLOPENH	EUR	3,6200	3,6400	3,6200			3,6400					
Certificate	NL0013622046	RMD 108.6TRLOPENH	EUR	3,3300	3,3500	3,3300			3,3500					
Certificate	NL0013626062	RMD 110.8TL OPENH	EUR	3,5100	3,5200	3,5100			3,5200					
Certificate	NL0013590292	RMD 114.4TRLOPENH	EUR	2,8000	2,8200	2,8000			2,8200					
Certificate	NL0013626047	RMD 117.2TL OPENH	EUR	2,9500	2,9600	2,9500			2,9600					
Certificate	NL0013626039	RMD 120.4TL OPENH	EUR	2,6700	2,6900	2,6700			2,6900					
Certificate	NL0013590284	RMD 120.8TRLOPENH	EUR	2,2300	2,2400	2,2300			2,2400					
Certificate	NL0013590276	RMD 122.1TRLOPENH	EUR	2,1100	2,1300	2,1100			2,1300					
Certificate	NL0013590268	RMD 123.3TRLOPENH	EUR	2,0000	2,0100	2,0000			2,0100					
Certificate	NL0013626021	RMD 123.5TL OPENH	EUR	2,3900	2,4100	2,3900			2,4100					
Certificate	NL0013818396	RMD 129.7TL OPENH	EUR	1,8600	1,8700	1,8600			1,8700					
Certificate	NL0013818388	RMD 133.3TL OPENH	EUR	1,5400	1,5600	1,5400			1,5600					
Certificate	NL0013819535	RMD 133.6TRLOPENH	EUR	1,0800	1,1000	1,0800			1,1000					
Certificate	NL0013818370	RMD 136.9TL OPENH	EUR	1,2200	1,2400	1,2200			1,2400					
Certificate	NL0013819527	RMD 137.2TRLOPENH	EUR	0,7800	0,7900	0,7800			0,7900					
Certificate	NL0013818362	RMD 140.5TL OPENH	EUR	0,9100	0,9300	0,9100			0,9300					
Certificate	NL0013819519	RMD 140.8TRLOPENH	EUR	0,4700	0,4900	0,4700			0,4900					
Certificate	NL0013625981	RMD 149.3TS OPENH	EUR	1,0100	1,0100	0,9600			0,9600					
Certificate	NL0013622038	RMD 154.3TRSOPENH	EUR	0,9200	0,9200	0,8700			0,8700					
Certificate	NL0013625973	RMD 155.6TS OPENH	EUR	1,6000	1,6000	1,5500			1,5500					
Certificate	NL0013625965	RMD 161.8TS OPENH	EUR	2,2000	2,2000	2,1400			2,1400					
Certificate	NL0013713464	RMD 161.9TRSOPENH	EUR	1,6000	1,6000	1,5500			1,5500					
Certificate	NL0013786486	RMD 168.8TS OPENH	EUR	2,8500	2,8500	2,8000			2,8000					
Certificate	NL0013590201	RMD 171.1TRSOPENH	EUR	2,4300	2,4300	2,3800			2,3800					
Certificate	NL0013625957	RMD 174.3TS OPENH	EUR	3,3800	3,3800	3,3200			3,3200					
Certificate	NL0013822232	RMD 182.3TS OPENH	EUR	4,1300	4,1300	4,0800			4,0800					
Certificate	NL0013820954	RMD 182.9TS OPENH	EUR	4,1900	4,1900	4,1300			4,1300					
Certificate	NL0013622020	RMD 185.3TRSOPENH	EUR	3,7200	3,7200	3,6700			3,6700					
Certificate	NL0013625940	RMD 186.9TS OPENH	EUR	4,5600	4,5600	4,5100			4,5100					
Certificate	NL0013818354	RMD 201.5TS OPENH	EUR	5,9500	5,9500	5,8900			5,8900					
Certificate	NL0013622012	RMD 247.4TRSOPENH	EUR	9,3600	9,3600	9,3000			9,3000					
Certificate	NL0013814163	RMD 252.5TS OPENH	EUR	10,7700	10,7700	10,7100			10,7100					
Certificate	NL0013711252	RMD 256.6TS OPENH	EUR	11,1500	11,1500	11,0900			11,0900					
Certificate	NL0013711260	RMD 32.12TL OPENH	EUR	10,3800	10,4000	10,3800			10,4000					
Certificate	NL0013709397	RMD 32.37TRLOPENH	EUR	10,2500	10,2700	10,2500			10,2700					
Certificate	NL0013626146	RMD 75.83TL OPENH	EUR	6,5600	6,5800	6,5600			6,5800					
Certificate	NL0013626120	RMD 88.54TL OPENH	EUR	5,4500	5,4700	5,4500			5,4700					
Certificate	NL0013622061	RMD 89.35TRLOPENH	EUR	5,0800	5,0900	5,0800			5,0900					
Certificate	NL0013796279	RMD 97.38TRLOPENH	EUR	4,3500	4,3600	4,3500			4,3600					
Certificate	NL0013626104	RMD 98.09TL OPENH	EUR	4,6200	4,6300	4,6200			4,6300					
Certificate	DE000CU1DDA7	RMG 1.27TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000CU1BWC7	RMG 1.51TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000CU1DDH2	RMG 1.77TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000CU6G2X4	RMG 2.03TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	XS0239558819	RO PRIV EQ 0%20	EUR											
Certificate	NL0010125696	ROCHE 114.TL OPENB	EUR											
Certificate	NL0010289013	ROCHE 175.TL OPENB	EUR											
Certificate	NL0013982127	ROCHE 285.TL OPENB	EUR											
Certificate	DE000CU1CRW3	ROCHE178.2TL OPENZ	EUR	10,7400	10,7400	10,7400			10,7400					

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	DE000CR6V740	ROCHE208.4TL OPENZ	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	NL0012984546	ROCHE223.1TL OPENB	EUR											
Certificate	DE000CV8ADG4	ROCHE228.2TL OPENZ	EUR	6,5400	6,5400	6,1400	3270,0000	1	6,1400	500				
Certificate	NL0013280936	ROCHE234.5TL OPENB	EUR											
Certificate	NL0013290554	ROCHE246.4TL OPENB	EUR											
Certificate	DE000CU1DVH4	ROCHE257.9TL OPENZ	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013570054	ROCHE258.5TL OPENB	EUR											
Certificate	NL0013966401	ROCHE271.4TL OPENB	EUR											
Certificate	NL0014041519	ROCHE298.5TS OPENB	EUR											
Certificate	NL0013366909	ROCHE328.4TS OPENB	EUR											
Certificate	NL0014040677	ROCHE361.2TS OPENB	EUR											
Certificate	NL0009592245	ROCHE66.29TL OPENB	EUR											
Certificate	NL0012201784	ROCKT 12.8TL OPENH	EUR	1,3000	1,3300	1,3000			1,3300					
Certificate	DE000CJ3QZ59	ROCKT 14.5TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0012433460	ROCKT 17.9TL OPENH	EUR	0,8800	0,9100	0,8800			0,9100					
Certificate	NL0012516199	ROCKT 19.4TL OPENH	EUR	0,7500	0,7800	0,7500			0,7800					
Certificate	NL0012922413	ROCKT 32.9TS OPENH	EUR	1,8500	1,8900	1,8500			1,8900					
Certificate	DE000CJ3N5D6	ROCKT17.52TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CJ3RZG8	ROCKT20.51TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	NL0013807027	ROK 160.1TRLOPENH	EUR	3,5600	3,5600	3,5200			3,5200					
Certificate	NL0013626393	ROK 101.1TL OPENH	EUR	9,2600	9,2600	9,2100			9,2100					
Certificate	NL0013812258	ROK 109.4TL OPENH	EUR	8,5300	8,5300	8,4800			8,4800					
Certificate	NL0013622160	ROK 110.4TRLOPENH	EUR	8,0700	8,0700	8,0200			8,0200					
Certificate	NL0013626377	ROK 118.2TL OPENH	EUR	7,7700	7,7700	7,7200			7,7200					
Certificate	NL0013802275	ROK 118.7TRLOPENH	EUR	7,3100	7,3100	7,2600			7,2600					
Certificate	NL0013801251	ROK 122.3TL OPENH	EUR	7,4100	7,4100	7,3600			7,3600					
Certificate	NL0013707193	ROK 123.1TRLOPENH	EUR	6,9200	6,9200	6,8700			6,8700					
Certificate	NL0013626369	ROK 126.7TL OPENH	EUR	7,0200	7,0200	6,9700			6,9700					
Certificate	NL0013590425	ROK 128.9TRLOPENH	EUR	6,3900	6,3900	6,3400			6,3400					
Certificate	NL0013783483	ROK 130.8TL OPENH	EUR	6,6700	6,6700	6,6200			6,6200					
Certificate	NL0013626344	ROK 135.2TL OPENH	EUR	6,2700	6,2700	6,2300			6,2300					
Certificate	NL0013622145	ROK 136.2TRLOPENH	EUR	5,7200	5,7200	5,6800			5,6800					
Certificate	NL0013626336	ROK 139.6TL OPENH	EUR	5,9000	5,9000	5,8500			5,8500					
Certificate	NL0013622137	ROK 140.5TRLOPENH	EUR	5,3300	5,3300	5,2900			5,2900					
Certificate	NL0013626328	ROK 143.8TL OPENH	EUR	5,5300	5,5300	5,4800			5,4800					
Certificate	NL0013733207	ROK 145.3TRLOPENH	EUR	4,9000	4,9000	4,8500			4,8500					
Certificate	NL0013740954	ROK 151.8TL OPENH	EUR	4,8300	4,8300	4,7800			4,7800					
Certificate	NL0013742935	ROK 152.4TRLOPENH	EUR	4,2500	4,2500	4,2100			4,2100					
Certificate	NL0013806433	ROK 159.7TL OPENH	EUR	4,1400	4,1400	4,0900			4,0900					
Certificate	NL0013812241	ROK 164.5TL OPENH	EUR	3,7200	3,7200	3,6700			3,6700					
Certificate	NL0013812795	ROK 164.8TRLOPENH	EUR	3,1300	3,1300	3,0800			3,0800					
Certificate	NL0013821929	ROK 170.4TRLOPENH	EUR	2,6200	2,6200	2,5800			2,5800					
Certificate	NL0013824907	ROK 172.6TL OPENH	EUR	3,0100	3,0100	2,9700			2,9700					
Certificate	NL0013828148	ROK 176.7TRLOPENH	EUR											
Certificate	NL0013626252	ROK 183.8TS OPENH	EUR											
Certificate	NL0013590334	ROK 187.9TRSOPEH	EUR											
Certificate	NL0013626245	ROK 192.2TS OPENH	EUR											
Certificate	NL0013622129	ROK 199.4TRSOPEH	EUR											
Certificate	NL0013626237	ROK 200.7TS OPENH	EUR											
Certificate	NL0013622111	ROK 207.7TRSOPEH	EUR	0,9200	0,9200	0,9000			0,9000					
Certificate	NL0013812233	ROK 210.5TS OPENH	EUR	1,9400	1,9400	1,9200			1,9200					
Certificate	NL0013626211	ROK 217.6TS OPENH	EUR	2,6100	2,6100	2,5900			2,5900					
Certificate	NL0013590326	ROK 219.5TRSOPEH	EUR	1,9800	1,9800	1,9600			1,9600					
Certificate	NL0013622103	ROK 249.7TRSOPEH	EUR	4,7100	4,7100	4,6800			4,6800					
Certificate	NL0013626195	ROK 251.3TS OPENH	EUR	5,8000	5,8000	5,7800			5,7800					
Certificate	NL0013812787	ROK 336.9TRSOPEH	EUR	12,6200	12,6200	12,6000			12,6000					
Certificate	NL0013812225	ROK 337.4TS OPENH	EUR	13,9400	13,9400	13,9100			13,9100					
Certificate	NL0013711278	ROK 37.65TL OPENH	EUR	14,8000	14,8000	14,7500			14,7500					
Certificate	NL0013709405	ROK 37.92TRLOPENH	EUR	14,6500	14,6500	14,6000			14,6000					
Certificate	NL0013796295	ROK 85.37TRLOPENH	EUR	10,3400	10,3400	10,2900			10,2900					
Certificate	NL0013774144	ROK 91.48TL OPENH	EUR	10,1000	10,1000	10,0500			10,0500					
Certificate	NL0013590433	ROK 96.33TRLOPENH	EUR	9,3500	9,3500	9,3000			9,3000					
Certificate	DE000CU6HB52	RR 4.57TL OPENZ	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CU1E599	RR 5.575TL OPENZ	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CN6JYA8	RR 6.587TL OPENZ	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000CJ3PR43	RTL 35.2TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CU1FHA3	RTL 27.34TL OPENZ	EUR	1,7000	1,7350	1,7000	9999,4000	1	1,7350	5882				
Certificate	DE000CJ3QWB8	RTL 30.81TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000CU1B6V9	RTL 40.15TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000CU6HPQ7	RTL 44.15TL OPENZ	EUR											
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	180,8000	180,8000	180,1000			180,1000					
Certificate	NL0013164627	RUSSL 1178BL OPENB	EUR	3,8250	3,8250	3,8250			3,8250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013170194	RUSSL 1182TL OPENB	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	NL0013011190	RUSSL 1283BL OPENB	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0013164304	RUSSL 1286TL OPENB	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	NL0013277734	RUSSL 1387BL OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0013279227	RUSSL 1390TL OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0013977572	RUSSL 1487BL OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013978463	RUSSL 1491TL OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013006471	RUSSL 1647TS OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013004344	RUSSL 1662BS OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013006489	RUSSL 1848TS OPENB	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0012971576	RUSSL 1860BS OPENB	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0012979405	RUSSL 2058BS OPENB	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	NL0013830417	RWE 17TL OPENH	EUR	1,0500	1,0500	1,0000			1,0000					
Certificate	NL0013366834	RWE 21TL OPENB	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0013577265	RWE 22TL OPENB	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0013609787	RWE 23TL OPENH	EUR	0,5000	0,5000	0,4500			0,4500					
Certificate	NL0013699978	RWE 25TL OPENH	EUR	0,3000	0,3000	0,2500			0,2500					
Certificate	NL0011798988	RWE 9.4TL OPENB	EUR	17,0600	17,0600	17,0600			17,0600					
Certificate	DE000CD64E36	RWE 11.4TL OPENZ	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	NL0012175541	RWE 12.3TL OPENH	EUR	1,5700	1,5700	1,5200			1,5200					
Certificate	NL0012201792	RWE 13.2TL OPENH	EUR	1,4800	1,4800	1,4200			1,4200					
Certificate	NL0013005846	RWE 14.7TL OPENB	EUR	11,8600	12,1400	11,8600	948,8000	1	12,1400	80				
Certificate	NL0012611800	RWE 15.6TL OPENH	EUR	1,1800	1,1800	1,1300			1,1300					
Certificate	NL0013005853	RWE 15.7TL OPENB	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	NL0013149214	RWE 16.8TL OPENB	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	NL0013275498	RWE 17.8TL OPENB	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0013233802	RWE 18.3TL OPENH	EUR	0,9300	0,9300	0,8800			0,8800					
Certificate	NL0013278666	RWE 18.9TL OPENB	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	NL0013286917	RWE 19.9TL OPENB	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0013609837	RWE 19.9TL OPENH	EUR	0,7800	0,7800	0,7300			0,7300					
Certificate	NL0013609811	RWE 21.1TL OPENH	EUR	0,6700	0,6700	0,6100			0,6100					
Certificate	NL0013609795	RWE 22.3TL OPENH	EUR	0,5500	0,5500	0,5000			0,5000					
Certificate	NL0013580343	RWE 23.1TL OPENB	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0013609779	RWE 23.6TL OPENH	EUR	0,4400	0,4400	0,3900			0,3900					
Certificate	NL0013588304	RWE 24.1TL OPENB	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013697709	RWE 24.3TL OPENH	EUR	0,3700	0,3700	0,3200			0,3200					
Certificate	NL0013761729	RWE 25.2TL OPENB	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013820970	RWE 25.9TL OPENH	EUR											
Certificate	NL0013802929	RWE 28.2TS OPENH	EUR	0,4000	0,4700	0,4000			0,4700					
Certificate	NL0013974942	RWE 28.4TS OPENB	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0013609746	RWE 29.8TS OPENH	EUR	0,5700	0,6400	0,5700			0,6400					
Certificate	NL0013764053	RWE 30.5TS OPENB	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0012928758	RWE 31.8TS OPENH	EUR	0,7900	0,8600	0,7900			0,8600					
Certificate	NL0013969165	RWE 32.4TS OPENB	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	NL0013827231	RWE 33.2TS OPENH	EUR	0,9300	1,0000	0,9300			1,0000					
Certificate	NL0013783491	RWE 33.3TS OPENH	EUR	0,9500	1,0200	0,9500			1,0200					
Certificate	NL0013736325	RWE 33.4TS OPENH	EUR	0,9600	1,0300	0,9600			1,0300					
Certificate	NL0013801269	RWE 34.9TS OPENH	EUR	1,1200	1,1900	1,1200			1,1900					
Certificate	NL0013799224	RWE 35.1TS OPENH	EUR	1,1400	1,2100	1,1400			1,2100					
Certificate	NL0013790835	RWE 35.2TS OPENH	EUR	1,1500	1,2200	1,1500			1,2200					
Certificate	NL0013792757	RWE 35.2TS OPENH	EUR	1,1500	1,2200	1,1500			1,2200					
Certificate	NL0013789241	RWE 35.3TS OPENH	EUR	1,1600	1,2300	1,1600			1,2300					
Certificate	NL0013786510	RWE 35.6TS OPENH	EUR	1,2000	1,2700	1,2000			1,2700					
Certificate	NL0013609738	RWE 35.8TS OPENH	EUR	1,2200	1,2900	1,2200			1,2900					
Certificate	NL0013786502	RWE 39.9TS OPENH	EUR	1,6600	1,7300	1,6600			1,7300					
Certificate	NL0013609720	RWE 47.7TS OPENH	EUR	2,5000	2,5700	2,5000			2,5700					
Certificate	DE000CE6C3K7	RWE 13.83TL OPENZ	EUR											
Certificate	DE000CJ3QDY0	RWE 17.99TL OPENZ	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000CJ3SGN2	RWE 20.48TL OPENZ	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CU1ET84	RWE 22.97TL OPENZ	EUR	2,8300	2,9300	2,8300	1298,5000	2	2,9050	450				
Certificate	DE000CU6GQ80	RWE 25.95TL OPENZ	EUR											
Certificate	DE000VNGM5F1	RX10L LEVOPENV	EUR	23,5850	23,5850	23,5850			23,5850					
Certificate	DE000VNGM5H7	RX10S SHROPENV	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000VNGM5G9	RX15L LEVOPENV	EUR	30,9700	30,9700	30,9700			30,9700					
Certificate	DE000VNGM5J3	RX15S SHROPENV	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CU6GJA6	RYANR 7.56TL OPENZ	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	DE000CU6GJN5	RYANR 8.35TL OPENZ	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000CU6GJB4	RYANR 9.05TL OPENZ	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	DE000CU6GM43	RYANR 9.76TL OPENZ	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000CU6G0S8	RYANR10.57TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000CU6G247	RYANR11.37TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000CU6HPR5	RYANR12.27TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU6HUW5	RYANR13.27TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000CV8BC61	RYANR13.91TS OPENZ	EUR											
Certificate	DE000CJ3QZA3	RYANR6.922TL OPENZ	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	DE000CJ3NS85	RYANR8.437TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000CU6HF82	S92G 26.2TL OPENZ	EUR											
Certificate	DE000CJ3NWA7	S92G 12.95TL OPENZ	EUR											
Certificate	DE000CU1CDQ5	S92G 13.26TL OPENZ	EUR											
Certificate	DE000CJ3R4Y1	S92G 15.21TL OPENZ	EUR											
Certificate	DE000CU1CF74	S92G 17.21TL OPENZ	EUR											
Certificate	DE000CU1FSH5	S92G 19.69TL OPENZ	EUR	2,6100	2,6100	2,6100	2610,0000	1	2,6100	1000				
Certificate	DE000CU6G3U8	S92G 22.72TL OPENZ	EUR											
Certificate	DE000CU6HWR1	S92G 26.72TL OPENZ	EUR											
Certificate	DE000CJ3SBL7	SAFRN110.2TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000CU1FWJ3	SAFRN125.1TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000CV4YXQ0	SAFRN75.38TL OPENZ	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	DE000CV889U6	SAFRN83.46TL OPENZ	EUR											
Certificate	DE000CV88U02	SAFRN95.28TL OPENZ	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	DE000CV50YG3	SALES 80TL OPENC	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	DE000CV51DE0	SALES 90TL OPENC	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CV51XS8	SALES 95TL OPENC	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CV52FK0	SALES 95TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CV51Z56	SALES 95TL OPENC	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000CV52E68	SALES 100TL OPENC	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000CP23R29	SALES 110TL OPENC	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CP23ZR2	SALES 120TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CP23Z21	SALES 120TL OPENC	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CP24JZ7	SALES 130TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CP24CX7	SALES 130TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000KA1UAU9	SALES 140TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000KA47YN8	SALES 150TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000KA481E1	SALES 150TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000KA1UAV7	SALES 160TS OPENC	EUR											
Certificate	DE000CP06149	SALES 170TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000KA1S791	SALES 170TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CP06529	SALES 180TS OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CP064F5	SALES 180TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CP686X8	SALES 190TS OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CP68651	SALES 190TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013714397	SALES 125.TRLOPENH	EUR	3,4400	3,4800	3,4400			3,4800					
Certificate	NL0013604713	SALES103.5TRLOPENH	EUR	5,4000	5,4300	5,4000			5,4300					
Certificate	NL0013792203	SALES104.3TL OPENH	EUR	5,6800	5,7100	5,6800			5,7100					
Certificate	NL0013604705	SALES111.4TRLOPENH	EUR	4,6800	4,7100	4,6800			4,7100					
Certificate	DE000CU1DMA8	SALES112.1TL OPENZ	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0013629694	SALES113.1TL OPENH	EUR	4,9100	4,9400	4,9100			4,9400					
Certificate	NL0013791460	SALES115.7TRLOPENH	EUR	4,2900	4,3200	4,2900			4,3200					
Certificate	NL0013745482	SALES119.2TL OPENH	EUR	4,3700	4,4100	4,3700			4,4100					
Certificate	NL0013600075	SALES120.8TRLOPENH	EUR	3,8300	3,8600	3,8300			3,8600					
Certificate	NL0013629678	SALES125.2TL OPENH	EUR	3,8500	3,8800	3,8500			3,8800					
Certificate	DE000CJ3RHG6	SALES126.9TL OPENZ	EUR	1,8300	1,8350	1,8300	1830,0000	1	1,8350	1000				
Certificate	NL0013600067	SALES128.8TRLOPENH	EUR	3,1000	3,1300	3,1000			3,1300					
Certificate	NL0013629660	SALES129.2TL OPENH	EUR	3,4900	3,5300	3,4900			3,5300					
Certificate	NL0013708522	SALES133.1TRLOPENH	EUR	2,7100	2,7400	2,7100			2,7400					
Certificate	NL0013629652	SALES133.3TL OPENH	EUR	3,1400	3,1800	3,1400			3,1800					
Certificate	NL0013600059	SALES136.9TRLOPENH	EUR	2,3700	2,4000	2,3700			2,4000					
Certificate	NL0013629645	SALES137.3TL OPENH	EUR	2,7900	2,8200	2,7900			2,8200					
Certificate	NL0013720568	SALES140.6TRLOPENH	EUR	2,0400	2,0800	2,0400			2,0800					
Certificate	NL0013723638	SALES141.5TL OPENH	EUR	2,4300	2,4600	2,4300			2,4600					
Certificate	NL0013817729	SALES146.8TL OPENH	EUR	1,9600	1,9900	1,9600			1,9900					
Certificate	DE000CU6HPA1	SALES146.9TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013819048	SALES147.1TRLOPENH	EUR	1,4800	1,5100	1,4800			1,5100					
Certificate	NL0013820533	SALES151.3TL OPENH	EUR	1,5700	1,6000	1,5700			1,6000					
Certificate	NL0013820061	SALES151.3TRLOPENH	EUR	1,1400	1,1700	1,1400			1,1700					
Certificate	NL0013830110	SALES155.5TL OPENH	EUR	1,2100	1,2400	1,2100			1,2400					
Certificate	NL0013830607	SALES155.6TRLOPENH	EUR	0,7700	0,8000	0,7700			0,8000					
Certificate	NL0013600018	SALES164.8TRSOPENH	EUR	0,2500	0,2500	0,1800			0,1800					
Certificate	NL0013629587	SALES167.7TS OPENH	EUR	1,1100	1,1100	1,0400			1,0400					
Certificate	NL0013600000	SALES172.6TRSOPENH	EUR	0,9400	0,9400	0,8700			0,8700					
Certificate	NL0013629579	SALES175.7TS OPENH	EUR	1,8600	1,8600	1,8000			1,8000					
Certificate	NL0013599996	SALES180.5TRSOPENH	EUR	1,6500	1,6500	1,5800			1,5800					
Certificate	NL0013629561	SALES183.7TS OPENH	EUR	2,6200	2,6200	2,5500			2,5500					
Certificate	NL0013599988	SALES188.3TRSOPENH	EUR	2,3500	2,3500	2,2900			2,2900					
Certificate	NL0013629553	SALES191.7TS OPENH	EUR	3,3700	3,3700	3,3100			3,3100					

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	NL0013599970	SALES196.2TRSOPENH	EUR	3,0600	3,0600	3,0000			3,0000					
Certificate	NL0013824303	SALES199.77TS OPENH	EUR	4,1300	4,1300	4,0600			4,0600					
Certificate	NL0013629538	SALES207.77TS OPENH	EUR	4,8900	4,8900	4,8200			4,8200					
Certificate	NL0013604697	SALES217.4TRSOPENH	EUR	4,9800	4,9800	4,9200			4,9200					
Certificate	NL0013824295	SALES223.6TS OPENH	EUR	6,4000	6,4000	6,3300			6,3300					
Certificate	NL0013599962	SALES235.4TRSOPENH	EUR	6,6300	6,6300	6,5600			6,5600					
Certificate	NL0013629512	SALES239.6TS OPENH	EUR	7,9100	7,9100	7,8400			7,8400					
Certificate	NL0013821580	SALES316.3TRSOPENH	EUR	13,9700	13,9700	13,9000			13,9000					
Certificate	NL0013824287	SALES319.5TS OPENH	EUR	15,4600	15,4600	15,3900			15,3900					
Certificate	NL0013710445	SALES35.75TL OPENH	EUR	11,6700	11,7000	11,6700			11,7000					
Certificate	NL0013708530	SALES35.98TRLOPENH	EUR	11,5300	11,5600	11,5300			11,5600					
Certificate	NL0013600083	SALES80.51TRLOPENH	EUR	7,4800	7,5100	7,4800			7,5100					
Certificate	NL0013745490	SALES84.57TL OPENH	EUR	7,4000	7,4300	7,4000			7,4300					
Certificate	NL0013775570	SALES92.65TRLOPENH	EUR	6,3800	6,4100	6,3800			6,4100					
Certificate	DE000CJ3P526	SALES96.61TL OPENZ	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	NL0013629710	SALES96.93TL OPENH	EUR	6,3200	6,3500	6,3200			6,3500					
Certificate	DE000CU1F2P6	SAMSU 745TL 1219Z	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CU1F2Q4	SAMSU 845TL 1219Z	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CU1F2R2	SAMSU 905TL 1219Z	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0009175975	SAMSU246.9TL OPENB	EUR	80,7700	80,7700	80,7700			80,7700					
Certificate	NL0009991991	SAMSU372.6TL OPENB	EUR	70,1300	70,1300	70,1300			70,1300					
Certificate	NL0011426994	SAMSU457.8TL OPENB	EUR	62,9100	62,9100	62,9100			62,9100					
Certificate	NL0011806336	SAMSU507.6TL OPENB	EUR	58,7000	58,7000	58,7000			58,7000					
Certificate	NL0011806344	SAMSU534.7TL OPENB	EUR	56,4000	56,4000	56,4000			56,4000					
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CX0IA51	SANOF 60TL OPENC	EUR											
Certificate	DE000KA1TOP9	SANOF 60TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CX0JBM2	SANOF 60TL OPENC	EUR											
Certificate	DE000CP68VH7	SANOF 65TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CP68T31	SANOF 65TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CP69QK9	SANOF 70TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP68VJ3	SANOF 70TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP68T49	SANOF 70TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013355480	SANOF 71TL OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000KA1TZW4	SANOF 75TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000KA1TLP8	SANOF 75TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013758501	SANOF 76TL OPENB	EUR	1,2100	1,2100	1,1250	242,0000	1	1,1250		200			
Certificate	DE000KA471Y0	SANOF 80TL OPENC	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000KA47338	SANOF 80TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013976103	SANOF 81TL OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000KA47R10	SANOF 85TS OPENC	EUR											
Certificate	DE000CP68VN5	SANOF 95TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000KA1TWG4	SANOF 95TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CP68T80	SANOF 95TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000KA1TX2	SANOF 95TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000KA476Y9	SANOF 100TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000KA48FU0	SANOF 100TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013716582	SANOF 153.75TS OPENH	EUR	8,2100	8,3500	8,2100			8,3500					
Certificate	NL0009437045	SANOF 23.6TL OPENB	EUR	6,0150	6,0150	6,0150			6,0150					
Certificate	NL0009999465	SANOF 34.7TL OPENB	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	NL0010130126	SANOF 51.1TL OPENB	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0010286399	SANOF 55.5TL OPENB	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	NL0012790976	SANOF 60.7TL OPENB	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0012978555	SANOF 65.9TL OPENB	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0012927586	SANOF 67.2TL OPENH	EUR	2,0800	2,0800	1,9400			1,9400					
Certificate	DE000CU1BZX6	SANOF 70.6TL OPENZ	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0013764384	SANOF 88.9TS OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0012267215	SANOF 98.8TS OPENB	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	NL0013795115	SANOF103.1TS OPENH	EUR	2,8100	2,9600	2,8100			2,9600					
Certificate	NL0013790843	SANOF105.3TS OPENH	EUR	3,0600	3,2100	3,0600			3,2100					
Certificate	NL0013786551	SANOF105.7TS OPENH	EUR	3,1000	3,2500	3,1000			3,2500					
Certificate	NL0013609951	SANOF112.6TS OPENH	EUR	3,8500	3,9900	3,8500			3,9900					
Certificate	NL0012374797	SANOF31.58TL OPENH	EUR	5,3900	5,3900	5,2600			5,2600					
Certificate	NL0013774185	SANOF43.93TL OPENH	EUR	4,2400	4,2400	4,1100			4,1100					
Certificate	NL0013610033	SANOF49.36TL OPENH	EUR	3,7400	3,7400	3,6000			3,6000					
Certificate	DE000CN6HHQ3	SANOF54.55TL OPENZ	EUR	5,5150	5,5150	5,5150			5,5150					
Certificate	NL0011890629	SANOF56.92TL OPENH	EUR	3,0300	3,0300	2,9000			2,9000					
Certificate	NL0012862585	SANOF60.16TL OPENH	EUR	2,7300	2,7300	2,6000			2,6000					
Certificate	DE000CR1K641	SANOF60.65TL OPENZ	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013610017	SANOF64.56TL OPENH	EUR	2,3200	2,3200	2,1900			2,1900					
Certificate	NL0013610009	SANOF70.25TL OPENH	EUR	1,7900	1,7900	1,6600			1,6600					
Certificate	NL0013712623	SANOF72.56TL OPENH	EUR	1,5800	1,5800	1,4400			1,4400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013724123	SANOF74.78TL OPENH	EUR	1,3700	1,3700	1,2400			1,2400					
Certificate	NL0013736366	SANOF77.43TL OPENH	EUR	1,1200	1,1200	0,9900			0,9900					
Certificate	NL0013799232	SANOF80.74TL OPENH	EUR	0,8200	0,8200	0,6800			0,6800					
Certificate	NL0013795123	SANOF86.57TS OPENH	EUR	1,0300	1,1800	1,0300			1,1800					
Certificate	NL0013711302	SANOF91.12TS OPENH	EUR	1,5200	1,6700	1,5200			1,6700					
Certificate	NL0013609969	SANOF93.85TS OPENH	EUR	1,8200	1,9700	1,8200			1,9700					
Certificate	NL0012890842	SANOF98.55TS OPENH	EUR	2,3300	2,4700	2,3300			2,4700					
Certificate	NL0013805674	SAP 110.TRLOPENH	EUR	1,2500	1,2500	1,2100			1,2100					
Certificate	NL0013813629	SAP 116.TRLOPENH	EUR	0,6700	0,6700	0,6400			0,6400					
Certificate	NL0013432727	SAP 127.TS OPENH	EUR	1,4200	1,4900	1,4200			1,4900					
Certificate	NL0013789258	SAP 134.TS OPENH	EUR	2,1800	2,2500	2,1800			2,2500					
Certificate	NL0013609860	SAP 169.TS OPENH	EUR	5,9400	6,0000	5,9400			6,0000					
Certificate	NL0013774177	SAP 58.4TL OPENH	EUR	6,7700	6,7700	6,7400			6,7400					
Certificate	NL0013598493	SAP 73.9TRLOPENH	EUR	4,8400	4,8400	4,8100			4,8100					
Certificate	NL0012038806	SAP 75.4TL OPENB	EUR	53,1900	53,1900	53,1900			53,1900					
Certificate	NL0013281686	SAP 79.6TL OPENB	EUR	4,9350	4,9350	4,9350			4,9350					
Certificate	NL0012780803	SAP 83.6TL OPENB	EUR	45,7400	45,7400	45,7400			45,7400					
Certificate	NL0013284243	SAP 88.1TL OPENB	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	NL0013387566	SAP 91.5TL OPENH	EUR	3,6800	3,6800	3,6400			3,6400					
Certificate	NL0013366370	SAP 92.6TL OPENB	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	NL0013353865	SAP 97.4TL OPENB	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	NL0013796329	SAP 100.6TRLOPENH	EUR	2,1800	2,1800	2,1400			2,1400					
Certificate	NL0013796311	SAP 101.1TRLOPENH	EUR	2,1200	2,1200	2,0900			2,0900					
Certificate	NL0013354293	SAP 102.3TL OPENB	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0013705031	SAP 102.6TRLOPENH	EUR	1,9700	1,9700	1,9400			1,9400					
Certificate	NL0013801277	SAP 102.8TL OPENH	EUR	2,6200	2,6200	2,5800			2,5800					
Certificate	NL0013804560	SAP 106.9TL OPENH	EUR	2,2300	2,2300	2,2000			2,2000					
Certificate	NL0013979040	SAP 107.4TL OPENB	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0013805690	SAP 108.3TRLOPENH	EUR	1,4200	1,4200	1,3800			1,3800					
Certificate	NL0013805682	SAP 109.4TRLOPENH	EUR	1,3000	1,3000	1,2700			1,2700					
Certificate	NL0013804552	SAP 109.8TL OPENH	EUR	1,9700	1,9700	1,9400			1,9400					
Certificate	NL0013807035	SAP 111.5TRLOPENH	EUR	1,0900	1,0900	1,0600			1,0600					
Certificate	NL0013808074	SAP 112.4TRLOPENH	EUR	1,0100	1,0100	0,9800			0,9800					
Certificate	NL0013980162	SAP 112.8TL OPENB	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0013808934	SAP 113.3TL OPENH	EUR	1,6400	1,6400	1,6000			1,6000					
Certificate	NL0013809510	SAP 113.5TRLOPENH	EUR	0,9000	0,9000	0,8700			0,8700					
Certificate	NL0013812811	SAP 114.4TRLOPENH	EUR	0,8200	0,8200	0,7900			0,7900					
Certificate	NL0013814684	SAP 115.1TRLOPENH	EUR	0,7600	0,7600	0,7300			0,7300					
Certificate	NL0013818412	SAP 116.5TL OPENH	EUR	1,3300	1,3300	1,3000			1,3000					
Certificate	NL0013813611	SAP 117.2TRLOPENH	EUR	0,5600	0,5600	0,5300			0,5300					
Certificate	NL0013989452	SAP 118.5TL OPENB	EUR	1,4400	1,4600	1,4050	1490,2400	2	1,4050	1021				
Certificate	NL0013829666	SAP 118.9TRLOPENH	EUR	0,4000	0,4000	0,3600			0,3600					
Certificate	NL0013830425	SAP 119.7TL OPENH	EUR	1,0400	1,0400	1,0100			1,0100					
Certificate	NL0013830904	SAP 119.7TRLOPENH	EUR	0,3100	0,3100	0,2800			0,2800					
Certificate	NL0013831381	SAP 120.5TRLOPENH	EUR	0,2400	0,2400	0,2000			0,2000					
Certificate	NL0013598436	SAP 122.9TRSOPEH	EUR											
Certificate	NL0013598428	SAP 125.7TRSOPEH	EUR	0,4000	0,4600	0,4000			0,4600					
Certificate	NL0013572118	SAP 128.8TS OPENB	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0013598410	SAP 131.7TRSOPEH	EUR	0,9700	1,0300	0,9700			1,0300					
Certificate	NL0013577505	SAP 135.3TS OPENB	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0013786544	SAP 135.7TS OPENH	EUR	2,3600	2,4300	2,3600			2,4300					
Certificate	NL0013783517	SAP 135.9TS OPENH	EUR	2,3800	2,4500	2,3800			2,4500					
Certificate	NL0013432719	SAP 136.8TS OPENH	EUR	2,4800	2,5500	2,4800			2,5500					
Certificate	NL0013807563	SAP 143.5TS OPENH	EUR	3,2000	3,2700	3,2000			3,2700					
Certificate	NL0013598402	SAP 143.7TRSOPEH	EUR	2,1500	2,2200	2,1500			2,2200					
Certificate	NL0013774151	SAP 147.8TS OPENH	EUR	3,6700	3,7300	3,6700			3,7300					
Certificate	NL0013806441	SAP 227.8TS OPENH	EUR	12,2600	12,3300	12,2600			12,3300					
Certificate	NL0013711294	SAP 27.16TL OPENH	EUR	9,6900	9,6900	9,6600			9,6600					
Certificate	NL0013598501	SAP 61.58TRLOPENH	EUR	6,0700	6,0700	6,0400			6,0400					
Certificate	NL0011927058	SAP 66.24TL OPENH	EUR	6,0400	6,0400	6,0000			6,0000					
Certificate	NL0011929393	SAP 70.08TL OPENH	EUR	5,6800	5,6800	5,6500			5,6500					
Certificate	NL0012051189	SAP 78.43TL OPENH	EUR	4,9000	4,9000	4,8600			4,8600					
Certificate	DE000CD62FB2	SAP 79.95TL OPENZ	EUR	42,0800	42,0800	42,0800			42,0800					
Certificate	NL0012847230	SAP 83.66TL OPENH	EUR	4,4100	4,4100	4,3800			4,3800					
Certificate	NL0013609928	SAP 88.31TL OPENH	EUR	3,9700	3,9700	3,9400			3,9400					
Certificate	NL0013396872	SAP 92.17TRLOPENH	EUR	3,0200	3,0200	2,9800			2,9800					
Certificate	DE000CU1CH23	SAP 94.85TL OPENZ	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	NL0013387541	SAP 95.54TL OPENH	EUR	3,3000	3,3000	3,2600			3,2600					
Certificate	NL0013398001	SAP 96.76TRLOPENH	EUR	2,5600	2,5600	2,5200			2,5200					
Certificate	NL0013796337	SAP 99.57TRLOPENH	EUR	2,2800	2,2800	2,2400			2,2400					
Certificate	NL0013609910	SAP 99.71TL OPENH	EUR	2,9100	2,9100	2,8800			2,8800					
Certificate	DE000CC3Z2P9	SBMOF 8TL OPENC	EUR	8,9000	8,9000	8,9000			8,9000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011909338	SBMOF 10TL OPENB	EUR	7,5700	7,5700	7,4400	1514,0000	1	7,4400	200				
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000CP23TP9	SBMOF 11TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000KA47127	SBMOF 12TL OPENC	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CP24JN3	SBMOF 12TL OPENC	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000CP24CS7	SBMOF 13TL OPENC	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CP24JP8	SBMOF 13TL OPENC	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0013697766	SBMOF 13TL OPENH	EUR	4,9400	4,9400	4,7700			4,7700					
Certificate	DE000CP24PJ8	SBMOF 14TL OPENC	EUR	2,8400	2,8400	2,6800	5660,0000	2	2,6800	2000				
Certificate	DE000CP68065	SBMOF 14TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000KA48FV8	SBMOF 15TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000KA47XU5	SBMOF 15TL OPENC	EUR	1,9500	1,9500	1,6800	1456,0000	2	1,6800	800				
Certificate	NL0014042780	SBMOF 16BL OPENB	EUR											
Certificate	DE000KA1THY8	SBMOF 17TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000KA1TZ27	SBMOF 17TS OPENC	EUR											
Certificate	NL0013407216	SBMOF 18BOC0620Z	EUR	16,9100	16,9100	16,7900	50527,0800	2	16,7900	2988				
Certificate	NL0013148836	SBMOF 18BOC1219B	EUR	16,3600	16,3600	16,3600			16,3600					
Certificate	DE000KA1TR92	SBMOF 18TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CP68487	SBMOF 19TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013579659	SBMOF 20TS OPENB	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CP680A9	SBMOF 20TS OPENC	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000KA1S6V5	SBMOF 20TS OPENC	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000KA1S1J1	SBMOF 20TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CP682R9	SBMOF 20TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000KA1SQ37	SBMOF 21TS OPENC	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000KA1STF4	SBMOF 22TS OPENC	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000VA4YP59	SBMOF 11.TL OPENV	EUR	6,4500	6,4500	5,5850	926,2500	2	5,5850	150				
Certificate	NL0013290323	SBMOF 14.BL OPENB	EUR	2,9500	2,9500	2,8900	295,0000	1	2,8900	100				
Certificate	NL0013981525	SBMOF 15.BL OPENB	EUR	2,0000	2,0000	1,8900	3770,0000	3	1,8900	1900				
Certificate	NL0010920583	SBMOF 4.8TL OPENB	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	NL0010910808	SBMOF 5.8TL OPENB	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	NL0010909297	SBMOF 6.4TL OPENB	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	NL0010654844	SBMOF 6.9TL OPENB	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	NL0010765095	SBMOF 7.6TL OPENB	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0010921052	SBMOF 8.1TL OPENB	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	NL0013736374	SBMOF 9.2TL OPENH	EUR	8,3800	8,3800	8,2300			8,2300					
Certificate	NL0011906730	SBMOF 9.3TL OPENB	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	NL0012982425	SBMOF 10.6TL OPENB	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0012983407	SBMOF 11.1TL OPENB	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0013277494	SBMOF 12.1TL OPENB	EUR	5,5900	5,6000	5,5000	8390,0000	2	5,5000	1500				
Certificate	NL0013435183	SBMOF 12.1TL OPENH	EUR	5,7400	5,7400	5,5900			5,5900					
Certificate	DE000CJ3RQM5	SBMOF 12.8TL OPENZ	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	NL0013280282	SBMOF 13.1TL OPENB	EUR	4,8400	4,8400	4,5900	42456,5800	7	4,5900	9064				
Certificate	NL0013753635	SBMOF 13.5BL OPENB	EUR	3,5500	3,5500	3,3900	799,9900	2	3,3900	229				
Certificate	NL0013283427	SBMOF 13.6TL OPENB	EUR	4,2300	4,2300	4,1300	4851,0000	2	4,1300	1150				
Certificate	NL0013110943	SBMOF 13.8BON1219Z	EUR	16,4700	16,4700	16,4700			16,4700					
Certificate	NL0013293608	SBMOF 14.1TL OPENB	EUR	3,9100	3,9100	3,6900	21490,0000	2	3,6900	5500				
Certificate	DE000VF2MAA8	SBMOF 14.1TL OPENV	EUR	2,6900	2,6900	2,5450	538,0000	1	2,5450	200				
Certificate	DE000CU6G2D6	SBMOF 14.3TL OPENZ	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0013980170	SBMOF 14.6TL OPENB	EUR	3,2500	3,2500	3,1800	6500,0000	1	3,1800	2000				
Certificate	DE000CU6HF74	SBMOF 14.8TL OPENZ	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0013982903	SBMOF 15.1TL OPENB	EUR	2,8000	2,8000	2,7400	4200,0000	1	2,7400	1500				
Certificate	DE000CU6HFY2	SBMOF 15.3TL OPENZ	EUR	1,5000	1,5000	1,2150	11815,3000	12	1,2150	8345				
Certificate	NL0013988611	SBMOF 15.5BL OPENB	EUR	1,4400	1,4400	1,3600	3810,0000	4	1,3900	2700				
Certificate	DE000VE22B69	SBMOF 15.5TL OPENV	EUR	1,0800	1,1600	1,0450	1578,6400	2	1,0450	1458				
Certificate	NL0013989460	SBMOF 15.6TL OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013827249	SBMOF 15.6TL OPENH	EUR	2,5500	2,5500	2,4000			2,4000					
Certificate	NL0013406325	SBMOF 16.1BOC0620Z	EUR	15,9300	15,9300	15,9300			15,9300					
Certificate	NL0014041451	SBMOF 16.3TS OPENB	EUR											
Certificate	NL0014044620	SBMOF 16.3TS OPENB	EUR											
Certificate	NL0013759582	SBMOF 16.6BOC0620B	EUR	16,1400	16,1400	16,1400			16,1400					
Certificate	NL0013752629	SBMOF 17.1TS OPENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013111669	SBMOF 17.8BOC1219Z	EUR	17,7200	17,7200	17,7200			17,7200					
Certificate	NL0013746985	SBMOF 17.9TS OPENB	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013574973	SBMOF 18.4BOC0620B	EUR	17,3700	17,3700	17,3700			17,3700					
Certificate	NL0013366453	SBMOF 18.7TS OPENB	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0013579006	SBMOF 19.4BOC0320B	EUR	17,8700	17,8700	17,8700			17,8700					
Certificate	NL0013369838	SBMOF 19.4TS OPENB	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0013369655	SBMOF 19.9BS OPENB	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013579337	SBMOF 20.9BS OPENB	EUR	4,9000	4,9000	4,9000			4,9000					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013783541	SBMOF 3.96TL OPENH	EUR	13,1400	13,1400	12,9900			12,9900					
Certificate	NL0013707219	SBMOF 4.23TRLOPENH	EUR	12,5100	12,5100	12,3600			12,3600					
Certificate	NL0013789274	SBMOF 8.38TL OPENH	EUR	9,1200	9,1200	8,9800			8,9800					
Certificate	DE000CU1FHB1	SBMOF 9.81TL OPENZ	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0013792765	SBMOF 9.98TL OPENH	EUR	7,6900	7,6900	7,5200			7,5200					
Certificate	NL0013622210	SBMOF10.12TRLOPENH	EUR	6,6500	6,6500	6,4800			6,4800					
Certificate	NL0012931265	SBMOF10.92TL OPENH	EUR	6,8100	6,8100	6,6700			6,6700					
Certificate	DE000CU1FHP1	SBMOF11.11TL OPENZ	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000CJ3Q6X9	SBMOF11.29TL OPENZ	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0013721368	SBMOF11.42TRLOPENH	EUR	5,3200	5,3200	5,1800			5,1800					
Certificate	NL0013795131	SBMOF11.47TL OPENH	EUR	6,3100	6,3100	6,1600			6,1600					
Certificate	DE000CV8AD24	SBMOF11.68TL OPENZ	EUR											
Certificate	NL0013790082	SBMOF11.85TRLOPENH	EUR	4,8900	4,8900	4,7500			4,7500					
Certificate	NL0013714017	SBMOF12.39TRLOPENH	EUR	4,3500	4,3500	4,2100			4,2100					
Certificate	NL0013754765	SBMOF12.49BL OPENB	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013786593	SBMOF12.57TL OPENH	EUR	5,3300	5,3300	5,1600			5,1600					
Certificate	DE000CJ3RKT3	SBMOF12.61TL OPENZ	EUR	4,0000	4,0300	3,8750	2610,5000	2	3,8750	650				
Certificate	NL0013464746	SBMOF12.86TRLOPENH	EUR	3,8800	3,8800	3,7300			3,7300					
Certificate	NL0013754773	SBMOF12.99BL OPENB	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0013721350	SBMOF13.26TRLOPENH	EUR	3,4800	3,4800	3,3300	1561,5000	1	3,3300	450				
Certificate	DE000CJ3RPH7	SBMOF13.41TL OPENZ	EUR	3,2200	3,2200	3,0850	1081,9200	1	3,0850	336				
Certificate	DE000VF811E1	SBMOF13.45TL OPENV	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	NL0013230816	SBMOF13.64TL OPENH	EUR	4,3300	4,3300	4,1900	1050,0000	1	4,1900	250				
Certificate	NL0013464738	SBMOF13.72TRLOPENH	EUR	3,0500	3,0500	2,8800			2,8800					
Certificate	NL0013711344	SBMOF14.08TL OPENH	EUR	3,9600	3,9600	3,7900			3,7900					
Certificate	NL0013715360	SBMOF14.15TRLOPENH	EUR	2,6200	2,6200	2,4500			2,4500					
Certificate	DE000VE2Q3T6	SBMOF14.49TL OPENV	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0013976673	SBMOF14.51BL OPENB	EUR	2,5100	2,6000	2,3900	1282,0000	2	2,3900	500				
Certificate	NL0013804578	SBMOF14.64TL OPENH	EUR	3,4300	3,4300	3,2800			3,2800					
Certificate	NL0013805708	SBMOF14.67TRLOPENH	EUR	2,0500	2,0500	1,9000			1,9000					
Certificate	DE000VE21WT3	SBMOF14.99TL OPENV	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013811540	SBMOF15.02TL OPENH	EUR	3,0800	3,0800	2,9300			2,9300					
Certificate	NL0013810146	SBMOF15.17TRLOPENH	EUR	1,6200	1,6200	1,4300	26911,0000	3	1,4300	17050				
Certificate	NL0013828155	SBMOF15.61TRLOPENH	EUR	1,1700	1,1700	1,0100			1,0100					
Certificate	DE000VE3ZN87	SBMOF16.01TL OPENV	EUR											
Certificate	NL0013832306	SBMOF16.02TL OPENH	EUR											
Certificate	NL0013831399	SBMOF16.08TRLOPENH	EUR											
Certificate	NL0013713472	SBMOF16.75TRSOPEH	EUR											
Certificate	DE000VF81UP6	SBMOF16.76TS OPENV	EUR											
Certificate	NL0013712631	SBMOF16.88TS OPENH	EUR	2,1400	2,4600	2,1400			2,4600					
Certificate	NL0013752918	SBMOF17.15BS OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CU1E953	SBMOF17.24TS OPENZ	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013983232	SBMOF17.25BOC0620B	EUR	16,2300	16,2300	16,2300			16,2300					
Certificate	DE000VF815J3	SBMOF17.26TS OPENV	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000CU1DDN0	SBMOF17.47TS OPENZ	EUR											
Certificate	NL0013711310	SBMOF17.73TS OPENH	EUR	3,0800	3,3900	3,0800			3,3900					
Certificate	DE000VF81SH7	SBMOF17.76TS OPENV	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013585888	SBMOF18.13BS OPENB	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013464670	SBMOF18.14TRSOPEH	EUR	1,5500	1,8500	1,5500			1,8500					
Certificate	DE000VF8EM02	SBMOF18.27TS OPENV	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0013605850	SBMOF18.45TRSOPEH	EUR	1,8700	2,1600	1,8700			2,1600					
Certificate	NL0012525216	SBMOF18.58TS OPENH	EUR	4,0500	4,3400	4,0500			4,3400					
Certificate	NL0013295066	SBMOF18.93BS OPENB	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013464662	SBMOF18.96TRSOPEH	EUR	2,3600	2,6700	2,3600			2,6700					
Certificate	DE000CJ35X5	SBMOF19.23TS OPENZ	EUR	2,7700	2,8450	2,7700	55,4000	1	2,8450	20				
Certificate	NL0013813314	SBMOF19.42TS OPENH	EUR	4,9800	5,2700	4,9800			5,2700					
Certificate	NL0013812266	SBMOF19.47TS OPENH	EUR	5,0300	5,3300	5,0300			5,3300					
Certificate	NL0013786585	SBMOF19.55TS OPENH	EUR	5,1000	5,4200	5,1000			5,4200					
Certificate	NL0013783533	SBMOF19.67TS OPENH	EUR	5,2300	5,5500	5,2300			5,5500					
Certificate	NL0013427925	SBMOF19.73TS OPENH	EUR	5,3000	5,6100	5,3000			5,6100					
Certificate	NL0013464654	SBMOF19.79TRSOPEH	EUR	3,1800	3,4900	3,1800			3,4900					
Certificate	NL0013464647	SBMOF20.61TRSOPEH	EUR	4,0300	4,3200	4,0300			4,3200					
Certificate	DE000CU1BTN0	SBMOF21.23TS OPENZ	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	NL0013622194	SBMOF22.29TRSOPEH	EUR	5,6900	6,0000	5,6900			6,0000					
Certificate	NL0013610108	SBMOF22.39TS OPENH	EUR	8,2800	8,5800	8,2800			8,5800					
Certificate	DE000CU1EJG9	SBMOF23.35TS OPENZ	EUR											
Certificate	NL0013464639	SBMOF24.73TRSOPEH	EUR	8,1300	8,4400	8,1300			8,4400					
Certificate	NL0013610074	SBMOF26.87TS OPENH	EUR	13,2300	13,5500	13,2300			13,5500					
Certificate	NL0013464621	SBMOF32.98TRSOPEH	EUR	16,3900	16,6800	16,3900			16,6800					
Certificate	DE000CJ3Q4M7	SBMOF7.311TL OPENZ	EUR											
Certificate	NL0013464753	SBMOF8.576TRLOPENH	EUR	8,1600	8,1600	8,0200			8,0200					
Certificate	DE000CR6X379	SBMOF9.822TL OPENZ	EUR	6,7700	6,7700	6,6600	304,6500	1	6,6600	45				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011907613	SBMOF9.8548L OPENB	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000CU18UH0	SCHAT103.6TL OPENZ	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000CU18UJ6	SCHAT119.5TS OPENZ	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000CU18UK4	SCHAT124.9TS OPENZ	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	DE000CJ3PTM3	SCHAT130.2TS OPENZ	EUR	18,1700	18,1700	18,1700			18,1700					
Certificate	DE000CU18UG2	SCHAT93.43TL OPENZ	EUR	18,6200	18,6200	18,6200			18,6200					
Certificate	DE000CU6HQU7	SCHAT98.14TL OPENZ	EUR	13,9100	13,9100	13,9100			13,9100					
Certificate	DE000CJ3QPE6	SCHLM 28.9TL OPENZ	EUR	1,1300	1,1300	1,0550	1627,2000	1	1,0550	1440				
Certificate	DE000CU6G7C7	SCHLM 31.4TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000CU1FH53	SCHLM19.17TL OPENZ	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	DE000CJ3Q800	SCHLM23.74TL OPENZ	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	DE000CU1FGY5	SCHLM26.37TL OPENZ	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000CU6HRG4	SCHLM33.89TL OPENZ	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000CU6GUC9	SCHLM38.25TS OPENZ	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000CU1DFE4	SCHLM38.87TS OPENZ	EUR											
Certificate	DE000CU1C6L9	SCHLM42.77TS OPENZ	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000CU1FOD6	SCHLM47.26TS OPENZ	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000CJ3QPF3	SCHLM48.35TS OPENZ	EUR											
Certificate	DE000CJ3P661	SCHLM54.46TS OPENZ	EUR											
Certificate	DE000CJ3PRL9	SCHLM61.59TS OPENZ	EUR											
Certificate	NL0013730823	SCHND 71.9TL OPENH	EUR	2,0600	2,0600	2,0500			2,0500					
Certificate	NL0013812274	SCHND103.3TS OPENH	EUR	2,4200	2,4400	2,4200			2,4400					
Certificate	NL0013387590	SCHND104.7TS OPENH	EUR	2,5700	2,5900	2,5700			2,5900					
Certificate	NL0013829054	SCHND109.1TS OPENH	EUR	3,0500	3,0700	3,0500			3,0700					
Certificate	NL0013610256	SCHND115.1TS OPENH	EUR	3,6900	3,7100	3,6900			3,7100					
Certificate	NL0013802937	SCHND153.6TS OPENH	EUR	7,8500	7,8800	7,8500			7,8800					
Certificate	NL0013795156	SCHND154.4TS OPENH	EUR	7,9400	7,9700	7,9400			7,9700					
Certificate	NL0013786601	SCHND156.4TS OPENH	EUR	8,1500	8,1700	8,1500			8,1700					
Certificate	NL0013741002	SCHND159.4TS OPENH	EUR	8,4800	8,5000	8,4800			8,5000					
Certificate	NL0013711351	SCHND18.45TL OPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000CJ3PLK4	SCHND37.74TL OPENZ	EUR											
Certificate	NL0013795164	SCHND42.63TL OPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0013610355	SCHND46.57TL OPENH	EUR	4,4200	4,4200	4,4100			4,4100					
Certificate	DE000CU1B9C3	SCHND46.99TL OPENZ	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	NL0013610348	SCHND50.45TL OPENH	EUR	4,0600	4,0600	4,0500			4,0500					
Certificate	DE000CE6CCC6	SCHND53.86TL OPENZ	EUR											
Certificate	DE000CU1DQM4	SCHND53.91TL OPENZ	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	NL0013697808	SCHND58.14TL OPENH	EUR	3,3400	3,3400	3,3300			3,3300					
Certificate	DE000CJ3SIY3	SCHND61.96TL OPENZ	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	NL0013239478	SCHND62.47TL OPENH	EUR	2,9400	2,9400	2,9300			2,9300					
Certificate	NL0013783558	SCHND64.88TL OPENH	EUR	2,7100	2,7100	2,7000			2,7000					
Certificate	NL0013390164	SCHND66.97TL OPENH	EUR	2,5200	2,5200	2,5100			2,5100					
Certificate	NL0013610322	SCHND69.85TL OPENH	EUR	2,2500	2,2500	2,2400			2,2400					
Certificate	DE000CU1DDZ4	SCHND69.93TL OPENZ	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0013741036	SCHND74.16TL OPENH	EUR	1,8500	1,8500	1,8400			1,8400					
Certificate	NL0013804586	SCHND77.58TL OPENH	EUR	1,5300	1,5300	1,5200			1,5200					
Certificate	DE000CU6HHT8	SCHND78.91TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013811557	SCHND80.04TL OPENH	EUR	1,3000	1,3000	1,2900			1,2900					
Certificate	NL0013818420	SCHND82.29TL OPENH	EUR	1,0900	1,0900	1,0800			1,0800					
Certificate	NL0013827256	SCHND84.49TL OPENH	EUR	0,8900	0,8900	0,8800			0,8800					
Certificate	NL0013699986	SCHND89.99TS OPENH	EUR	0,9800	1,0000	0,9800			1,0000					
Certificate	NL0013387608	SCHND92.86TS OPENH	EUR	1,2900	1,3100	1,2900			1,3100					
Certificate	NL0013786619	SCHND97.72TS OPENH	EUR	1,8100	1,8400	1,8100			1,8400					
Certificate	NL0013626443	SCHND98.58TS OPENH	EUR	1,9100	1,9300	1,9100			1,9300					
Certificate	NL0010733622	SCXP STN0820V	EUR											
Certificate	NL0012250211	SCXP STN1124V	EUR											
Certificate	XS1444044082	SDGP STN1122K	EUR											
Certificate	DE000CU6GXD1	SE 25.2TL OPENZ	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	DE000CU6GXC3	SE 20.16TL OPENZ	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	DE000CU6GXE9	SE 35.99TS OPENZ	EUR											
Certificate	DE000CU6GQK0	SEB 119.9TL OPENZ	EUR											
Certificate	DE000CU6GPF2	SEB 146.2TS OPENZ	EUR											
Certificate	DE000CU6GQJ2	SEB 99.77TL OPENZ	EUR											
Certificate	DE000CU6GWY9	SFER 10.84TL OPENZ	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	DE000CJ3N823	SFER 12.81TL OPENZ	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000CU1CDP7	SFER 14.79TL OPENZ	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000CU6HXE7	SFER 16.79TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CJ3NOF2	SGRE 7.79TL OPENZ	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000CJ3NKM7	SGRE 8.77TL OPENZ	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CU6HRQ3	SGRE 10.27TL OPENZ	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CU6HWQ3	SGRE 11.77TL OPENZ	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CU1FHR7	SHA 3.967TL 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	DE000CJ3QVG9	SHA 4.583TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000CJ3PPT6	SHA 5.388TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000CJ1FWK1	SHA 6.091TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CUG62E4	SHA 6.889TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CUGHR54	SHA 7.885TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CUGHT94	SHA 8.885TL OPENZ	EUR	0,2700	0,2700	0,2550	1199,8800	1	0,2550	4444				
Certificate	NL0013111842	SHELL LEVOPENZ	EUR	36,5100	36,5100	36,5100			36,5100					
Certificate	NL0013111875	SHELL SHROPENZ	EUR	40,0500	40,0500	40,0500			40,0500					
Certificate	NL0009514223	SHELL 8TL OPENB	EUR	19,5800	19,5800	19,5800			19,5800					
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	NL0012036321	SHELL 19TL OPENB	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	DE000CU1FE23	SHELL 20SWT1119Z	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000KA1TWF6	SHELL 20TL OPENC	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000CU1FEC6	SHELL 22TL 1219Z	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000KA1UD53	SHELL 23TL 1219C	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000VF81010	SHELL 23TL 1219V	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0013381130	SHELL 23TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	LU1876932333	SHELL 24TCIOPENS	EUR	4,0400	4,0500	4,0400			4,0500					
Certificate	DE000VE2QUT8	SHELL 24TL 0320V	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000KA1UD61	SHELL 24TL 1219C	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000VF8EYX4	SHELL 24TL 1219V	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CQ5A156	SHELL 24TL OPENC	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0013387459	SHELL 24TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000VE14D00	SHELL 25TL 0320V	EUR	1,9600	1,9600	1,8800	1470,0000	1	1,8800	750				
Certificate	DE000KA1UD79	SHELL 25TL 1219C	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000VF9JQN8	SHELL 25TL 1219V	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CUG6UD7	SHELL 25TL 1219Z	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	DE000CQ5AQ02	SHELL 25TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CQ5AT58	SHELL 25TL OPENC	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CP24CR9	SHELL 25TL OPENC	EUR	2,8700	3,0300	2,8700	793,5000	12	2,9000	270				
Certificate	DE000KA471X2	SHELL 25TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CQ5BHP7	SHELL 25TL OPENC	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CP69CT0	SHELL 25TL OPENC	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CY52W09	SHELL 25TL OPENC	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000VE22HX4	SHELL 26TL 0320V	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000VE22HW6	SHELL 26TL 1219V	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000KA48FT2	SHELL 26TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000KA47XT7	SHELL 26TL OPENC	EUR											
Certificate	DE000KA48BR5	SHELL 26TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000VE14AR8	SHELL 28TS 0320V	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000KA1UD87	SHELL 28TS 1219C	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000VF8ESB2	SHELL 28TS 1219V	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000KA1TEA5	SHELL 28TS OPENC	EUR											
Certificate	DE000KA1TR76	SHELL 28TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VE22L75	SHELL 29TS 0320V	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000KA1UD95	SHELL 29TS 1219C	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000VF7G539	SHELL 29TS 1219V	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000KA1TEB3	SHELL 29TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013406010	SHELL 30BON0320Z	EUR	29,2700	29,2700	29,2700			29,2700					
Certificate	NL0013406028	SHELL 30BON0620Z	EUR	28,5300	28,5300	28,5300			28,5300					
Certificate	DE000KA1UDA5	SHELL 30TS 1219C	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000VF6KNC5	SHELL 30TS 1219V	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000VF6XNJ0	SHELL 31TS 1219V	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	LU1910404497	SHELL 32TCIOPENS	EUR	2,8700	2,8700	2,8500			2,8500					
Certificate	DE000CP24PH2	SHELL 34TS OPENC	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	1,7000	1,9500	1,7000	14510,0000	4	1,9500	8000				
Certificate	DE000CQ5BFJ4	SHELL 34TS OPENC	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000CQ5AQ10	SHELL 34TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CQ5BTE6	SHELL 34TS OPENC	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000KA1SQ03	SHELL 34TS OPENC	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CP07A85	SHELL 35TS OPENC	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000CQ5BV61	SHELL 35TS OPENC	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CQ5BHQ5	SHELL 35TS OPENC	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CP064U4	SHELL 35TS OPENC	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000CP689G7	SHELL 35TS OPENC	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000CP68057	SHELL 35TS OPENC	EUR	7,3300	7,3300	7,3300			7,3300					

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	DE000CQ5AT74	SHELL 35TS OPENC	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CP24RH8	SHELL 35TS OPENC	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CP68NX1	SHELL 36TS OPENC	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000CQ5AX11	SHELL 36TS OPENC	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000KA15Q11	SHELL 36TS OPENC	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	NL0011635974	SHELL 3.6TL OPENB	EUR	23,6900	23,6900	23,6900			23,6900					
Certificate	NL0011635982	SHELL 4.7TL OPENB	EUR	22,6700	22,6700	22,6700			22,6700					
Certificate	NL0009258607	SHELL 6.7TL OPENB	EUR	20,7800	20,7800	20,7800			20,7800					
Certificate	NL0009558519	SHELL 9.1TL OPENB	EUR	18,5500	18,5500	18,5500			18,5500					
Certificate	NL0009875251	SHELL 10.2TL OPENB	EUR	17,4800	17,4800	17,4800			17,4800					
Certificate	NL0011638549	SHELL 11.4TL OPENB	EUR	16,4300	16,4300	16,4300			16,4300					
Certificate	NL0011648712	SHELL 12.4TL OPENB	EUR	15,4600	15,4600	15,4600			15,4600					
Certificate	NL0011649967	SHELL 13.5TL OPENB	EUR	14,4800	14,4800	14,4800			14,4800					
Certificate	NL0011654546	SHELL 14.6TL OPENB	EUR	13,4500	13,4500	13,4500			13,4500					
Certificate	NL0011719968	SHELL 14.7TL OPENH	EUR	13,2900	13,2900	13,2800			13,2800					
Certificate	NL0011800081	SHELL 15.7TL OPENB	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	DE000CN6K1A3	SHELL 15.9TL OPENZ	EUR	11,6650	11,6650	11,6650			11,6650					
Certificate	NL0012020382	SHELL 16.8TL OPENB	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	DE000CX0KHC8	SHELL 17.5TL OPENC	EUR	14,3400	14,3400	14,3400			14,3400					
Certificate	NL0012030654	SHELL 17.8TL OPENB	EUR	10,5700	10,5700	10,4000	1849,7500	1	10,4000	175				
Certificate	NL0012494926	SHELL 20.1TL OPENB	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000CU1FEB8	SHELL 20.5TL 1219Z	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0013459506	SHELL 20.9TRLOPENH	EUR	0,6100	0,6100	0,6000			0,6000					
Certificate	NL0012496830	SHELL 21.1TL OPENB	EUR	7,5500	7,5500	7,3800	3346,5000	2	7,3800	450				
Certificate	NL0012685077	SHELL 22.1TL OPENB	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CU1FE49	SHELL 22.5SWT1119Z	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CU1FE31	SHELL 22.5SWT1119Z	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CU6GP24	SHELL 22.5SWT1219Z	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000VF81028	SHELL 22.5TL 1219V	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000VNBZC13	SHELL 22.9TL OPENV	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0012779888	SHELL 23.2TL OPENB	EUR	5,5500	5,5500	5,4400	2775,0000	1	5,4400	500				
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	7,0800	7,0800	7,0600	56,6400	1	7,0600	8				
Certificate	DE000VFXGR3	SHELL 23.5TL 1219V	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CU1FED4	SHELL 23.5TL 1219Z	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	NL0013381122	SHELL 23.5TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0013756018	SHELL 24.3TL OPENB	EUR	4,4600	4,5500	4,4300	46434,0000	4	4,4300	10450				
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000VE14D34	SHELL 24.5TL 0320V	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000VF8EY2	SHELL 24.5TL 1219V	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013976095	SHELL 25.3TL OPENB	EUR	3,4600	3,5700	3,4600	9232,0000	4	3,4600	2650				
Certificate	DE000VE2Q515	SHELL 25.5TL 0320V	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000VE1SKE9	SHELL 25.5TL 1219V	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0014042509	SHELL 26.4TL OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000VE22167	SHELL 26.5TL 0320V	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000VE22159	SHELL 26.5TL 1219V	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013588544	SHELL 27.3TS OPENB	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013983224	SHELL 27.5B0C0620B	EUR	26,8400	26,8400	26,8400			26,8400					
Certificate	DE000VE14D26	SHELL 27.5TS 0320V	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000VFRESCO	SHELL 27.5TS 1219V	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013580772	SHELL 28.2TS OPENB	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013407091	SHELL 28.5B0N1220Z	EUR	27,4100	27,4100	27,4100			27,4100					
Certificate	DE000VE14AQ0	SHELL 28.5TS 0320V	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VE1SKF6	SHELL 28.5TS 1219V	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0012788863	SHELL 29.3TS OPENB	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000VE3ZPM2	SHELL 29.5TS 0320V	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000VF7GFH3	SHELL 29.5TS 1219V	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0012790570	SHELL 30.2TS OPENB	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0013578990	SHELL 30.5B0C0320B	EUR	29,0300	29,0300	29,0300			29,0300					
Certificate	DE000VFXNFB	SHELL 30.5TS 1219V	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013577497	SHELL 31.2TS OPENB	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0013827223	SHELL 37.5TS OPENH	EUR	1,3600	1,3800	1,3600			1,3800					
Certificate	NL0013783426	SHELL 6.24TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0011434089	SHELL10.64BL OPENB	EUR	16,5400	16,5400	16,5400			16,5400					
Certificate	DE000CN6E5P9	SHELL12.49TL OPENZ	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	NL0013706542	SHELL13.28TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CR9S2Y1	SHELL13.63TL OPENZ	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	NL0013459555	SHELL13.69TRLOPENH	EUR	1,3300	1,3300	1,3200			1,3200					
Certificate	NL0011649090	SHELL13.95BL OPENB	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	NL0011654223	SHELL15.05BL OPENB	EUR	12,2700	12,2700	12,1400	1227,0000	1	12,1400	100				
Certificate	NL0013796253	SHELL15.24TRLOPENH	EUR	1,1700	1,1700	1,1600			1,1600					
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	18,6000	18,6000	18,6000			18,6000					

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	NL0011799093	SHELL16.14BL OPENB	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	NL0011729322	SHELL16.27TL OPENH	EUR	11,8300	11,8300	11,8200			11,8200					
Certificate	NL0013459530	SHELL16.58TRLOPENH	EUR	1,0400	1,0400	1,0300			1,0300					
Certificate	DE000CN6JWE4	SHELL16.77TL OPENZ	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0012019632	SHELL17.23BL OPENB	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	NL0013459522	SHELL18.02TRLOPENH	EUR	0,8900	0,8900	0,8800			0,8800					
Certificate	NL0012021000	SHELL18.31BL OPENB	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	NL0011980107	SHELL18.38TL OPENH	EUR	9,8700	9,8700	9,8600			9,8600					
Certificate	DE000CN6L1V8	SHELL18.75TL OPENZ	EUR	8,1850	8,1850	8,1850			8,1850					
Certificate	NL0012034284	SHELL19.39BL OPENB	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0013459514	SHELL19.46TRLOPENH	EUR	0,7500	0,7500	0,7400			0,7400					
Certificate	NL0011998232	SHELL19.92TL OPENH	EUR	8,4300	8,4300	8,4200			8,4200					
Certificate	NL0013733199	SHELL20.14TRLOPENH	EUR	0,6800	0,6800	0,6700			0,6700					
Certificate	NL0012492813	SHELL20.45BL OPENB	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000CD63WY7	SHELL20.51TL OPENZ	EUR	7,2350	7,2350	7,2350			7,2350					
Certificate	DE000CD63SQ1	SHELL21.12TL OPENZ	EUR	5,9000	5,9000	5,8050	5900,0000	2	5,8050	1000				
Certificate	NL0013697634	SHELL21.19TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0012495816	SHELL21.51BL OPENB	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0013459498	SHELL21.63TRLOPENH	EUR	0,5300	0,5300	0,5200			0,5200					
Certificate	DE000CE6ESY2	SHELL21.86TL OPENZ	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0012565501	SHELL21.98TL OPENH	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0013459480	SHELL22.35TRLOPENH	EUR	0,4600	0,4600	0,4500			0,4500					
Certificate	NL0012684500	SHELL22.55BL OPENB	EUR	4,7000	4,7000	4,6600	2350,0000	1	4,6600	500				
Certificate	DE000CE6EWZ1	SHELL22.86TL OPENZ	EUR	4,2200	4,2200	4,0750	1266,0000	1	4,0750	300				
Certificate	NL0013459472	SHELL23.07TRLOPENH	EUR	0,3900	0,3900	0,3800			0,3800					
Certificate	DE000CJ3RBH7	SHELL23.11TL OPENZ	EUR	4,7350	4,7350	4,7350			4,7350					
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	LU1696513024	SHELL23.46TCIOPENS	EUR	5,5700	5,5800	5,5700			5,5800					
Certificate	NL0013459464	SHELL23.79TRLOPENH	EUR	0,3200	0,3200	0,3100			0,3100					
Certificate	NL0013276769	SHELL23.83BL OPENB	EUR	3,3500	3,3700	3,3500	335,0000	1	3,3700	100				
Certificate	DE000CV501E1	SHELL23.88TL OPENZ	EUR	3,1600	3,2600	3,0350	16100,0000	4	3,0350	5000				
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000VL76DE4	SHELL24.22TL OPENV	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000VF3A466	SHELL24.48TL OPENV	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013728256	SHELL24.55TRLOPENH	EUR	0,2400	0,2600	0,2300	19224,5000	5	0,2300	74325				
Certificate	DE000VL76DC8	SHELL24.64TL OPENV	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CU1FMX5	SHELL24.64TL OPENZ	EUR	3,3300	3,3300	3,2650	1665,0000	1	3,2650	500				
Certificate	DE000VL76DF1	SHELL24.72TL OPENV	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000VF814D7	SHELL24.74TL OPENV	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013774128	SHELL24.79TL OPENH	EUR	0,4000	0,4000	0,3900	800,0000	1	0,3900	2000				
Certificate	NL0013767403	SHELL24.83BL OPENB	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CU1F117	SHELL24.85TL OPENZ	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000VL8XKU1	SHELL24.95TL OPENV	EUR	4,0100	4,0100	3,8200	160,4000	1	3,8200	40				
Certificate	DE000VF3A474	SHELL24.98TL OPENV	EUR	2,8500	2,8500	2,8100	2280,0000	1	2,8100	800				
Certificate	DE000VF9JNM7	SHELL24.99TL OPENV	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000VF2XE85	SHELL25.12TL OPENV	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000VL76DD6	SHELL25.14TL OPENV	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000VE1SD23	SHELL25.26TL OPENV	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000VL9S488	SHELL25.33TL OPENV	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0013805658	SHELL25.38TRLOPENH	EUR	0,1600	0,1600	0,1500			0,1500					
Certificate	DE000VE15JK8	SHELL25.49TL OPENV	EUR	1,8400	1,8400	1,7200	10379,0000	3	1,8100	5800				
Certificate	NL0013814155	SHELL25.55TL OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000VE2Q5C7	SHELL25.79TL OPENV	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013990039	SHELL25.83BL OPENB	EUR	1,4700	1,5100	1,3800	298,0000	2	1,3800	200				
Certificate	DE000CU6HR47	SHELL25.85TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000VE22F40	SHELL26.05TL OPENV	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013828130	SHELL26.07TRLOPENH	EUR	0,1000	0,1000	0,0900			0,0900					
Certificate	DE000CU6HRP5	SHELL26.14TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013832264	SHELL26.24TL OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000VE22HM7	SHELL26.31TL OPENV	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000VE22JM3	SHELL26.55TL OPENV	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000VE22P22	SHELL26.81TL OPENV	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013759574	SHELL26.85BOC0620B	EUR	26,4200	26,4200	26,4200			26,4200					
Certificate	NL0013697618	SHELL27.32TS OPENH	EUR	0,2600	0,2800	0,2600			0,2800					
Certificate	DE000CU1E003	SHELL27.34TS OPENZ	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0013589070	SHELL27.46BS OPENB	EUR	0,6700	0,7800	0,6700	67,0000	1	0,7800	100				
Certificate	DE000VE2QV55	SHELL27.66TS OPENV	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CU1DU90	SHELL27.76TL OPENZ	EUR											
Certificate	DE000VF8EQ65	SHELL28.16TS OPENV	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000VF8ETG9	SHELL28.21TS OPENV	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000VF13115	SHELL28.22TS OPENV	EUR	1,7200	1,7200	1,7200			1,7200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013459407	SHELL28.29TRSOPENH	EUR	0,1400	0,1500	0,1400			0,1500					
Certificate	NL0012783617	SHELL28.44BS OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000VF8BETH7	SHELL28.71TS OPENV	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VE13123	SHELL28.72TS OPENV	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013387426	SHELL28.75TS OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000VF7GRE5	SHELL29.19TS OPENV	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000VE137M5	SHELL29.22TS OPENV	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000VF7GRK2	SHELL29.24TS OPENV	EUR	1,2400	1,3700	1,1600	28,2200	12		1,3700	22			
Certificate	NL0012784961	SHELL29.39BS OPENB	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013459399	SHELL29.68TRSOPENH	EUR	0,2800	0,2900	0,2800			0,2900					
Certificate	NL0013387400	SHELL29.74TS OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CU1FEE2	SHELL29.75TS 1219Z	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	DE000CU1B4R2	SHELL29.83TS OPENZ	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	DE000CU1CDN2	SHELL29.88TS OPENZ	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	NL0013001761	SHELL30.36BS OPENB	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013459381	SHELL31.07TRSOPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013369234	SHELL31.34BS OPENB	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013389000	SHELL31.71TS OPENH	EUR	0,7400	0,7500	0,7400			0,7500					
Certificate	DE000CU1B4S0	SHELL32.32TS OPENZ	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0013361728	SHELL32.33BS OPENB	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0013459373	SHELL32.46TRSOPENH	EUR	0,5500	0,5600	0,5500			0,5600					
Certificate	LU1757001539	SHELL32.47TPIOPENS	EUR	1,8800	1,8800	1,8600			1,8600					
Certificate	DE000VA1SRW0	SHELL33.03TS OPENV	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000VL5R8T6	SHELL33.07TS OPENV	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013815426	SHELL33.18TS OPENH	EUR	0,9000	0,9100	0,9000			0,9100					
Certificate	DE000VA1SR58	SHELL33.19TS OPENV	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CU1FOR6	SHELL33.25TS 1219Z	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000VL5R8R0	SHELL33.27TS OPENV	EUR	1,7700	1,8700	1,7100	1610,8500	3	1,8700	930				
Certificate	NL0013790827	SHELL33.33TS OPENH	EUR	0,9100	0,9300	0,9100			0,9300					
Certificate	NL0013792716	SHELL33.34TS OPENH	EUR	0,9100	0,9300	0,9100			0,9300					
Certificate	DE000CJ3NVQ5	SHELL33.41TS OPENZ	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000VA1STR6	SHELL33.53TS OPENV	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000VA2T4Z6	SHELL33.58TS OPENV	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000VA1ZCR7	SHELL33.66TS OPENV	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000VA1ZFN9	SHELL34.16TS OPENV	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000VA1ZGP2	SHELL34.46TS OPENV	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0012054183	SHELL34.65TS OPENH	EUR	10,5600	10,7200	10,5600			10,7200					
Certificate	DE000VA15NY2	SHELL34.74TS OPENV	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0013459357	SHELL35.23TRSOPENH	EUR	0,8300	0,8400	0,8300			0,8400					
Certificate	DE000VA15N43	SHELL35.25TS OPENV	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000CM3YQY1	SHELL4.097TL OPENZ	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000CM3YLV8	SHELL4.767TL OPENZ	EUR	22,3550	22,3550	22,3550			22,3550					
Certificate	NL0013459332	SHELL40.78TRSOPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013436744	SHELL41.26TS OPENH	EUR	1,7700	1,7900	1,7700			1,7900					
Certificate	NL0013709363	SHELL5.719TRLOPENH	EUR	2,1200	2,1200	2,1100			2,1100					
Certificate	NL0011536693	SHELL8.422BL OPENB	EUR	18,7500	18,7500	18,7500			18,7500					
Certificate	NL0011529086	SHELL9.529BL OPENB	EUR	17,6500	17,6500	17,6500			17,6500					
Certificate	DE000CV87KU1	SHOP1.117.TL OPENZ	EUR	9,0850	9,0850	9,0850			9,0850					
Certificate	DE000CU1FPY6	SHOP1.521.TS OPENZ	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	DE000CV88M77	SHOP105.8TL OPENZ	EUR	9,5750	9,5750	9,5750			9,5750					
Certificate	DE000CJ3RMR3	SHOP1132.8TL OPENZ	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	DE000CJ3RV11	SHOP1142.9TL OPENZ	EUR											
Certificate	DE000CJ3SG68	SHOP1162.7TL OPENZ	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000CU1BW33	SHOP1182.7TL OPENZ	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CU1CUW7	SHOP1199.4TL OPENZ	EUR											
Certificate	DE000CU1C2T1	SHOP1228.9TL OPENZ	EUR	4,3000	4,3000	4,2050	1720,0000	1	4,2050	400				
Certificate	DE000CU1C9F5	SHOP1253.8TL OPENZ	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	DE000CU6HWU5	SHOP1283.8TL OPENZ	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000CU1DT44	SHOP1284.9TL OPENZ	EUR											
Certificate	DE000CU6HV33	SHOP1305.2TS OPENZ	EUR											
Certificate	DE000CU1D7R3	SHOP1307.9TL OPENZ	EUR											
Certificate	DE000CU6HCR3	SHOP1340.2TS OPENZ	EUR	1,9600	1,9600	1,9450	441,0000	1	1,9450	225				
Certificate	DE000CU1F1E2	SHOP1380.3TS OPENZ	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	DE000CU1ENC0	SHOP1425.5TS OPENZ	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000CU1FAW2	SHOP1470.7TS OPENZ	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	DE000CJ3RCT0	SHOP182.46TL OPENZ	EUR											
Certificate	DE000CJ3NGT0	SHOP192.44TL OPENZ	EUR											
Certificate	DE000CXKQZA4	SIEME 80TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000KA1T138	SIEME 80TL OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000KA1TY93	SIEME 90TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000KA1UC13	SIEME 90TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013980188	SIEME 98TL OPENB	EUR	2,3250	2,3250	2,3250			2,3250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA482G4	SIEME 100TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000KA48070	SIEME 100TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CP682S5	SIEME 110TS OPENC	EUR											
Certificate	DE000CP68UT4	SIEME 120TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CP682T3	SIEME 120TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0011084538	SIEME 125TS OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0012201800	SIEME 126TS OPENH	EUR	2,0900	2,1200	2,0900			2,1200					
Certificate	DE000KA48088	SIEME 130TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP69RH3	SIEME 130TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CN6IU60	SIEME 80.TL OPENZ	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	NL0013823370	SIEME 104.TRL OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CU6HUA1	SIEME 107.TL OPENZ	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013424278	SIEME 146.TRS OPENH	EUR	3,1500	3,1800	3,1500			3,1800					
Certificate	NL0009867100	SIEME 34.4TL OPENB	EUR	8,2450	8,2450	8,2450			8,2450					
Certificate	NL0013605959	SIEME 56.6TRL OPENH	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0010444832	SIEME 68.5TL OPENB	EUR	5,0750	5,0750	5,0750			5,0750					
Certificate	NL0011654686	SIEME 76.5TL OPENB	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	NL0013756026	SIEME 80.4TL OPENB	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	NL0013605918	SIEME 82.3TRL OPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013756034	SIEME 84.6TL OPENB	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	NL0013762586	SIEME 88.8TL OPENB	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	NL0013734320	SIEME 88.9TRL OPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013767791	SIEME 93.3TL OPENB	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0013813637	SIEME 100.2TRL OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013814692	SIEME 101.6TRL OPENH	EUR	1,3100	1,3200	1,3100			1,3200					
Certificate	NL0013819576	SIEME 102.4TRL OPENH	EUR	1,2300	1,2400	1,2300			1,2400					
Certificate	NL0013983901	SIEME 102.9TL OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0014040982	SIEME 103.3BL OPENB	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0013823362	SIEME 104.5TRL OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013828163	SIEME 105.8TRL OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0014042525	SIEME 108.1TL OPENB	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0013831407	SIEME 108.3TRL OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013829690	SIEME 109.5TRL OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013829682	SIEME 110.6TRL OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013829674	SIEME 111.2TRL OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013462096	SIEME 112.9TRS OPENH	EUR											
Certificate	NL0012307441	SIEME 115.8TS OPENH	EUR	0,9900	1,0200	0,9900			1,0200					
Certificate	NL0012998660	SIEME 116.4BS OPENB	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	NL0013424294	SIEME 116.8TRS OPENH	EUR	0,2600	0,2900	0,2600			0,2900					
Certificate	NL0013424286	SIEME 121.6TRS OPENH	EUR	0,7300	0,7500	0,7300			0,7500					
Certificate	NL0013361736	SIEME 126.2BS OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0013425416	SIEME 126.5TRS OPENH	EUR	1,2100	1,2400	1,2100			1,2400					
Certificate	NL0014042533	SIEME 137.5TS OPENB	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	NL0012175590	SIEME 144.4TS OPENH	EUR	4,0600	4,0900	4,0600			4,0900					
Certificate	DE000CU189D1	SIEME 25.96TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CU184T8	SIEME 31.45TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CU6HP07	SIEME 37.45TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CU1E5C8	SIEME 58.03TL OPENZ	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	NL0013293079	SIEME 62.78BL OPENB	EUR	5,2650	5,2650	5,2650			5,2650					
Certificate	NL0013605934	SIEME 66.89TRL OPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CF3AFLO	SIEME 71.26TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CR900B5	SIEME 73.13TL OPENZ	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	NL0013747595	SIEME 73.19BL OPENB	EUR	4,2250	4,2250	4,2250			4,2250					
Certificate	NL0013440423	SIEME 76.48TRL OPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013605926	SIEME 79.72TRL OPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0012998629	SIEME 83.28BL OPENB	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	NL0013698764	SIEME 84.13TRL OPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013714827	SIEME 85.08TRL OPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013728348	SIEME 86.29TRL OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013728322	SIEME 87.63TRL OPENH	EUR	2,7000	2,7100	2,7000			2,7100					
Certificate	DE000CU1FZL2	SIEME 87.98TL OPENZ	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0013733223	SIEME 88.26TRL OPENH	EUR	2,6400	2,6500	2,6400			2,6500					
Certificate	NL0013737869	SIEME 89.85TRL OPENH	EUR	2,4800	2,4900	2,4800			2,4900					
Certificate	NL0013737851	SIEME 90.31TRL OPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013787344	SIEME 91.36TRL OPENH	EUR	2,3300	2,3400	2,3300			2,3400					
Certificate	NL0013785041	SIEME 92.52TRL OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013768336	SIEME 93.32BL OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0013743016	SIEME 93.99TRL OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013802283	SIEME 94.51TRL OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013805724	SIEME 95.53TRL OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013805716	SIEME 96.02TRL OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CU6HDDR1	SIEME 96.97TL OPENZ	EUR	3,5800	3,5800	3,5800			3,5800					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013808082	SIEME97.24TRLOPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013809528	SIEME97.86TRLOPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013812829	SIEME98.73TRLOPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VE2BG28	SILVE LEVOPENV	EUR	9,2150	9,3050	9,2150			9,3050					
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	0,4550	0,4800	0,4500	1418,0000	3	0,4550	3100				
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	5,5700	5,5900	5,5700			5,5900					
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR											
Certificate	NL0013112246	SILVE LEVOPENZ	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	2,2310	2,2310	2,2310			2,2310					
Certificate	NL0000293116	SILVE PI OPENN	EUR	16,9100	17,7900	16,9100			17,7900					
Certificate	DE000VN610K4	SILVE SHROPENV	EUR	0,3650	0,3650	0,3550			0,3550					
Certificate	DE000VN610L2	SILVE SHROPENV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VE2BJG0	SILVE SHROPENV	EUR	8,5550	8,5550	8,3800			8,3800					
Certificate	DE000VN610J6	SILVE SHROPENV	EUR	6,1050	6,1050	6,0550			6,0550					
Certificate	NL0013112253	SILVE SHROPENZ	EUR	3,5270	3,5270	3,5270			3,5270					
Certificate	DE000CE6C1H7	SILVE SHROPENZ	EUR											
Certificate	DE000CP063U6	SILVE 10TL OPENC	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000CP06PX6	SILVE 12TL OPENC	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CY50M28	SILVE 13TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CP063V4	SILVE 13TL OPENC	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000KA1T948	SILVE 15TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000KA1TT25	SILVE 16TL OPENC	EUR	1,5800	1,5800	1,5300	474,0000	1	1,5300	300				
Certificate	DE000KA47RM4	SILVE 17TL OPENC	EUR											
Certificate	DE000VE3ZQM0	SILVE 17TS OPENV	EUR											
Certificate	LU1651901578	SILVE 18TPIOPENS	EUR											
Certificate	NL0013827090	SILVE 18TS OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000VE22LN7	SILVE 18TS OPENV	EUR	1,2750	1,2750	1,2450			1,2450					
Certificate	NL0013765183	SILVE 19BS OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000KA1UBQ5	SILVE 19TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013761273	SILVE 20BS OPENB	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000KA1UBR3	SILVE 20TS OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000KA1TT41	SILVE 21TS OPENC	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000KA1TT58	SILVE 22TS OPENC	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0013460348	SILVE 24TS OPENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0013704216	SILVE 15.TRLOPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CU1C924	SILVE 15.TS OPENZ	EUR											
Certificate	DE000CU1DVJ0	SILVE 15.TS OPENZ	EUR											
Certificate	NL0013746274	SILVE 2.1TL OPENH	EUR	13,7200	13,7200	13,7200			13,7200					
Certificate	NL0013746266	SILVE 4.1TL OPENH	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	NL0013782949	SILVE 6.1TL OPENH	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	NL0013565419	SILVE 7.9TL OPENB	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	NL0013782931	SILVE 8.1TL OPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0000450229	SILVE 8.3TL OPENB	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	NL0013782923	SILVE 10.1TL OPENH	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	LU1790506171	SILVE 10.5TPIOPENS	EUR	5,2600	5,3200	5,2600			5,3200					
Certificate	DE000CU1DMJ9	SILVE 10.5TL 1219Z	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0000450245	SILVE 10.7TL OPENB	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0013565427	SILVE 10.9TL OPENB	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0013782915	SILVE 11.1TL OPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0000431641	SILVE 11.3TL OPENB	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0012990535	SILVE 11.9TL OPENB	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0013782907	SILVE 12.1TL OPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000VA9CYV5	SILVE 12.1TL OPENV	EUR	4,7850	4,8050	4,7800	4650,9400	1	4,8050	973				
Certificate	DE000VA7TF22	SILVE 12.3TL OPENV	EUR	4,5850	4,5950	4,5850			4,5950					
Certificate	LU1790506338	SILVE 12.4TPIOPENS	EUR	3,4200	3,4800	3,4200			3,4800					
Certificate	DE000VA6D4H8	SILVE 12.5TL OPENV	EUR	4,3850	4,4050	4,3850			4,4050					
Certificate	NL0006521304	SILVE 12.6TL OPENB	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000VAGT1C7	SILVE 12.7TL OPENV	EUR	3,6750	3,6850	3,6750			3,6850					
Certificate	DE000VA5REE9	SILVE 12.9TL OPENV	EUR	4,0050	4,0250	4,0050			4,0250					
Certificate	NL0012990543	SILVE 13.1TL OPENB	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013782899	SILVE 13.1TL OPENH	EUR	4,0800	4,1600	4,0800	2448,0000	1	4,1600	600				
Certificate	DE000VAGT1D5	SILVE 13.2TL OPENV	EUR	3,2150	3,2350	3,2150			3,2350					
Certificate	DE000VA4Y33	SILVE 13.4TL OPENV	EUR	3,5650	3,5750	3,5650			3,5750					
Certificate	DE000CU1DMK7	SILVE 13.5TL 1219Z	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0012691901	SILVE 13.6TL OPENB	EUR	3,7900	3,7900	3,7300	3790,0000	1	3,7300	1000				
Certificate	DE000CU1DE22	SILVE 13.6TL OPENZ	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000VAGT1E3	SILVE 13.7TL OPENV	EUR	2,7250	2,7450	2,7250			2,7450					
Certificate	DE000VA7PUX5	SILVE 13.8TL OPENV	EUR	3,2550	3,2650	3,2550			3,2650					
Certificate	NL0009062306	SILVE 14.1TL OPENB	EUR	3,3400	3,3400	3,2800	3340,0000	1	3,2800	1000				
Certificate	NL0013792484	SILVE 14.1TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1DQT9	SILVE 14.5TL 1219Z	EUR											
Certificate	DE000CU1DX55	SILVE 14.5TL 1219Z	EUR	0,4900	0,4900	0,4750	24,5000	1	0,4750	50				
Certificate	NL0013380660	SILVE 14.5TL OPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013567597	SILVE 14.6TL OPENB	EUR	2,9300	2,9300	2,8300	8931,4000	4	2,8700	3080				
Certificate	NL0013386915	SILVE 14.7TL OPENH	EUR											
Certificate	NL0013579980	SILVE 15.1TL OPENB	EUR	2,4600	2,4600	2,3900	54463,9000	5	2,4000	22710				
Certificate	NL0013607823	SILVE 15.2TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000VE3ZQK4	SILVE 15.2TL OPENV	EUR	1,9250	1,9450	1,9250			1,9450					
Certificate	DE000CU1ENB2	SILVE 15.5TL 1219Z	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000CU1ED7	SILVE 15.5TS 1219Z	EUR											
Certificate	DE000CU1EG55	SILVE 15.5TS 1219Z	EUR											
Certificate	DE000CU1EG14	SILVE 15.5TS OPENZ	EUR											
Certificate	DE000CU1EDL2	SILVE 15.5TS OPENZ	EUR											
Certificate	NL0013580582	SILVE 15.6TL OPENB	EUR	2,0100	2,0200	1,9300	66650,5000	10	1,9600	33543				
Certificate	NL0013580848	SILVE 15.7BL OPENB	EUR	1,3400	1,3500	1,2400	2470,3500	5	1,3000	1931				
Certificate	NL0013607815	SILVE 15.7TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000VE3ZNV8	SILVE 15.7TL OPENV	EUR	1,4750	1,4950	1,4750			1,4950					
Certificate	NL0013747504	SILVE 16.1TL OPENB	EUR	1,5800	1,6100	1,4800	13709,8400	10	1,5400	8796				
Certificate	DE000VE14GB9	SILVE 16.1TL OPENV	EUR	1,0850	1,1050	1,0850			1,1050					
Certificate	NL0013748312	SILVE 16.2BL OPENB	EUR	0,8700	0,8700	0,7500	9160,0000	7	0,8300	11500				
Certificate	DE000CU1E7G5	SILVE 16.5TL 1219Z	EUR	0,1200	0,1200	0,1150	308,4000	1	0,1150	2570				
Certificate	NL0013830284	SILVE 16.5TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013751878	SILVE 16.6TL OPENB	EUR	1,1000	1,2200	1,0000	45606,9000	14	1,1300	39375				
Certificate	DE000VE14GD5	SILVE 16.6TL OPENV	EUR											
Certificate	NL0013710817	SILVE 16.7TL OPENH	EUR											
Certificate	NL0013715246	SILVE 16.9TRLOPENH	EUR											
Certificate	DE000VE14GE3	SILVE 17.1TL OPENV	EUR											
Certificate	NL0013831258	SILVE 17.2TRSOPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0014043549	SILVE 17.3TS OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CU6HVR3	SILVE 17.3TS OPENZ	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0013830748	SILVE 17.4TRSOPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000VE3ZNU0	SILVE 17.4TS OPENV	EUR	0,4650	0,4650	0,4450			0,4450					
Certificate	NL0013830730	SILVE 17.5TRSOPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000VE3ZNW6	SILVE 17.5TS OPENV	EUR	0,8250	0,8250	0,8050			0,8050					
Certificate	NL0013830722	SILVE 17.6TRSOPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013830714	SILVE 17.7TRSOPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013830706	SILVE 17.8TRSOPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0014042855	SILVE 17.8TS OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CU6HS20	SILVE 17.8TS OPENZ	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000VE3ZNS4	SILVE 17.9TS OPENV	EUR	0,8850	0,8850	0,8650			0,8650					
Certificate	NL0013986383	SILVE 18.3TS OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013970205	SILVE 18.5BS OPENB	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	LU1695121241	SILVE 18.5TPIOPENS	EUR											
Certificate	DE000CU6GTJ6	SILVE 18.5TS 1219Z	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000VE14GA1	SILVE 18.6TS OPENV	EUR	1,7850	1,7850	1,7550			1,7550					
Certificate	NL0013766884	SILVE 18.8TS OPENB	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000VE14GC7	SILVE 19.1TS OPENV	EUR	2,2450	2,2450	2,2250			2,2250					
Certificate	NL0013765910	SILVE 19.3TS OPENB	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013765191	SILVE 19.5BS OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CU1FX20	SILVE 19.5TS 1219Z	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000VE215E6	SILVE 19.6TS OPENV	EUR	2,7450	2,7450	2,7150			2,7150					
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013761489	SILVE 19.8TS OPENB	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013761497	SILVE 20.3TS OPENB	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CU1FU56	SILVE 20.5TS 1219Z	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0011979802	SILVE 20.5TS OPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013764715	SILVE 20.8TS OPENB	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CU1E7J9	SILVE 21.5TS 1219Z	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013732530	SILVE 21.9TS OPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CU1FP20	SILVE 23.5TS 1219Z	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013607799	SILVE 25.9TS OPENH	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0013746258	SILVE 27.9TS OPENH	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	NL0013736002	SILVE 29.9TS OPENH	EUR	13,2400	13,2400	13,2400			13,2400					
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	16,2600	16,2600	16,2600			16,2600					
Certificate	NL0009938992	SILVE 36.8TS OPENB	EUR	19,7200	19,7200	19,7200			19,7200					
Certificate	DE000CU1C2C7	SILVE10.11TL OPENZ	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0012990311	SILVE10.67BL OPENB	EUR	5,9300	5,9300	5,8600	23720,0000	1	5,8600	4000				
Certificate	NL0012989446	SILVE11.79BL OPENB	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000CV8B318	SILVE12.14TL OPENZ	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000VA9CYW3	SILVE12.24TL OPENV	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	NL0010897179	SILVE12.31BL OPENB	EUR	4,3300	4,3700	4,3300	866,0000	1	4,3700	200				
Certificate	DE000VA6D4J4	SILVE12.44TL OPENV	EUR	3,9050	3,9250	3,9050			3,9250					

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	DE000CU1BU27	SILVE12.57TL OPENZ	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000VA5RU0	SILVE12.93TL OPENV	EUR	3,4350	3,4550	3,4350			3,4550					
Certificate	NL0012989164	SILVE13.04BL OPENB	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CN6HP10	SILVE13.15TL OPENZ	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013180771	SILVE13.36TRLOPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000VA4Y41	SILVE13.41TL OPENV	EUR	2,9550	3,0600	2,9200	12568,0000	9	2,9650	4200				
Certificate	LU1790506684	SILVE13.45TCIOPENS	EUR	2,4000	2,4600	2,4000			2,4600					
Certificate	NL00115121265	SILVE13.57BL OPENB	EUR	3,2700	3,2800	3,2200	5325,4800	3	3,2200	1624				
Certificate	NL0013453764	SILVE13.61TRLOPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CN6HP02	SILVE13.66TL OPENZ	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0012895775	SILVE13.71TRLOPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0012893077	SILVE13.83TRLOPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013188642	SILVE13.95TRLOPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000VA9C2Y5	SILVE13.99TL OPENV	EUR	2,4850	2,5050	2,4850			2,5050					
Certificate	NL0010897187	SILVE14.16BL OPENB	EUR	2,7300	2,7300	2,6700	35,4900	1	2,6700	13				
Certificate	DE000CN6GW12	SILVE14.16TL OPENZ	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	NL0012893630	SILVE14.26TRLOPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VF6PXS6	SILVE14.39TL OPENV	EUR	2,2950	2,3050	2,2950			2,3050					
Certificate	DE000CJ3P992	SILVE14.43TL OPENZ	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0012893622	SILVE14.47TRLOPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CU1DPD5	SILVE14.48TL OPENZ	EUR											
Certificate	NL0012905517	SILVE14.52TRLOPENH	EUR	2,2600	2,3000	2,2600	2260,0000	1	2,3000	1000				
Certificate	DE000CU1DPF0	SILVE14.53TL OPENZ	EUR											
Certificate	NL0013194111	SILVE14.56TRLOPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013083991	SILVE14.58TRLOPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CU1CCA1	SILVE14.61TL OPENZ	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013194913	SILVE14.62TRLOPENH	EUR											
Certificate	NL0013224694	SILVE14.63TRLOPENH	EUR											
Certificate	DE000VF6P8P7	SILVE14.65TL OPENV	EUR											
Certificate	DE000VF6XEQ4	SILVE14.65TL OPENV	EUR	2,0650	2,0850	2,0650			2,0850					
Certificate	NL0013568496	SILVE14.68BL OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CN6G9Y2	SILVE14.68TL OPENZ	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0013389257	SILVE14.71TRLOPENH	EUR											
Certificate	NL0013385529	SILVE14.71TRLOPENH	EUR											
Certificate	NL0013389216	SILVE14.71TRLOPENH	EUR											
Certificate	NL0013385065	SILVE14.72TRLOPENH	EUR											
Certificate	NL0013224686	SILVE14.73TRLOPENH	EUR											
Certificate	NL0013453756	SILVE14.73TRLOPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013245020	SILVE14.75TRLOPENH	EUR											
Certificate	NL0013454663	SILVE14.83TRLOPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CU1DAM8	SILVE14.88TS OPENZ	EUR											
Certificate	DE000VF7GM43	SILVE14.92TL OPENV	EUR	1,8350	1,8550	1,8350			1,8550					
Certificate	DE000CU1DXV1	SILVE14.93TL OPENZ	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CU1D7H4	SILVE15.02TL OPENZ	EUR											
Certificate	DE000CU1D427	SILVE15.02TL OPENZ	EUR											
Certificate	DE000CU1D7L6	SILVE15.06TL OPENZ	EUR											
Certificate	DE000CU1D4P4	SILVE15.06TL OPENZ	EUR											
Certificate	DE000CU1DZB8	SILVE15.09TL OPENZ	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013462799	SILVE15.11TRLOPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CU1DUK0	SILVE15.12TS OPENZ	EUR											
Certificate	DE000VF7GSX3	SILVE15.17TL OPENV	EUR	1,6050	1,6250	1,6050			1,6250					
Certificate	DE000CU1D419	SILVE15.18TL OPENZ	EUR	1,7500	1,7500	1,7400	2100,0000	1	1,7400	1200				
Certificate	NL0013580376	SILVE15.19BL OPENB	EUR	1,8300	1,8300	1,7600	2906,0000	3	1,7600	1600				
Certificate	NL0013830763	SILVE15.31TRLOPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CU1EHT6	SILVE15.36TS OPENZ	EUR											
Certificate	NL0013830755	SILVE15.41TRLOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000VF7GUP5	SILVE15.42TL OPENV	EUR	1,3850	1,4050	1,3850			1,4050					
Certificate	DE000CU1ELL5	SILVE15.42TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0013600927	SILVE15.54TRLOPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CU1EL33	SILVE15.58TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CU1CB45	SILVE15.61TS OPENZ	EUR											
Certificate	DE000CU1D8U5	SILVE15.61TS OPENZ	EUR											
Certificate	DE000CU1EN49	SILVE15.66TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000VF7GUQ3	SILVE15.67TL OPENV	EUR	1,1550	1,1750	1,1550			1,1750					
Certificate	NL0013600919	SILVE15.75TRLOPENH	EUR	1,2200	1,2200	1,1800	1220,0000	1	1,1800	1000				
Certificate	NL0013600901	SILVE15.85TRLOPENH	EUR	1,1800	1,1800	1,0500	12902,0000	6	1,0900	11000				
Certificate	DE000CJ3ST89	SILVE15.85TS OPENZ	EUR											
Certificate	DE000CU1EN56	SILVE15.91TL OPENZ	EUR	1,1400	1,1400	1,0800	9291,0000	2	1,0800	8150				
Certificate	DE000VF8EEL1	SILVE15.92TL OPENV	EUR	0,9050	0,9250	0,9050			0,9250					
Certificate	NL0013600893	SILVE16.05TRLOPENH	EUR	1,0100	1,0200	0,9100	13070,0000	3	0,9100	13000				
Certificate	DE000CU1ENU2	SILVE16.07TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CU1EN64	SILVE16.16TL OPENZ	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	DE000VF81QN9	SILVE16.18TL OPENV	EUR	0,7150	0,8200	0,7150	164,0000	1	0,7350	200				
Certificate	NL0013704208	SILVE16.22TRLOPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CU1E3T7	SILVE16.41TL OPENZ	EUR	0,6200	0,6700	0,6200	1935,0000	2	0,6200	3000				
Certificate	NL0013707060	SILVE16.42TRLOPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000VF81R19	SILVE16.43TL OPENV	EUR	0,4850	0,5050	0,4850			0,5050					
Certificate	NL0013707052	SILVE16.52TRLOPENH	EUR	0,5800	0,5800	0,4000	32300,0000	7	0,4800	65000				
Certificate	DE000CU1E7B6	SILVE16.55TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CU1E714	SILVE16.64TL OPENZ	EUR											
Certificate	DE000CU6HXB3	SILVE16.65TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000VF810C7	SILVE16.69TL OPENV	EUR											
Certificate	NL0013708969	SILVE16.71TRLOPENH	EUR											
Certificate	NL0013751613	SILVE16.72BL OPENB	EUR											
Certificate	DE000CU1FCP2	SILVE16.89TL OPENZ	EUR											
Certificate	DE000CU6GWE1	SILVE17.01TL OPENZ	EUR											
Certificate	LU1790425505	SILVE17.05TPIOPENS	EUR											
Certificate	NL0013796006	SILVE17.07TRLOPENH	EUR											
Certificate	DE000CU6GVA5	SILVE17.13TL OPENZ	EUR											
Certificate	DE000VE3ZQL2	SILVE17.15TS OPENV	EUR	0,2500	0,2500	0,2200			0,2200					
Certificate	NL0013795990	SILVE17.17TRLOPENH	EUR											
Certificate	NL0013812654	SILVE17.34TRLOPENH	EUR											
Certificate	DE000CU6HVJ0	SILVE17.47TS OPENZ	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0014042608	SILVE17.48BS OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CU6HVS1	SILVE17.55TS OPENZ	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000VE3ZNT2	SILVE17.65TS OPENV	EUR	0,6750	0,6750	0,6550			0,6550					
Certificate	DE000CU6HSH0	SILVE17.97TS OPENZ	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0014040818	SILVE17.99BS OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013828007	SILVE17.99TRSOPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	LU1651918549	SILVE18.05TPIOPENS	EUR											
Certificate	DE000CU6H538	SILVE18.05TS OPENZ	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013827991	SILVE18.09TRSOPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000VE22LP2	SILVE18.15TS OPENV	EUR	1,0950	1,0950	1,0650			1,0650					
Certificate	NL0013827983	SILVE18.19TRSOPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CU6HJ47	SILVE18.29TS OPENZ	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013789910	SILVE18.37TRSOPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000VE13503	SILVE18.44TS OPENV	EUR	1,3250	1,3250	1,2950			1,2950					
Certificate	NL0013789902	SILVE18.47TRSOPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CU6GTD9	SILVE18.47TS OPENZ	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CU6GTC1	SILVE18.54TS OPENZ	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013789894	SILVE18.57TRSOPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000VE13521	SILVE18.69TS OPENV	EUR	1,5450	1,5450	1,5250			1,5250					
Certificate	NL0013742463	SILVE18.76TRSOPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CU1FXK9	SILVE18.79TS OPENZ	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013742455	SILVE18.86TRSOPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013742448	SILVE18.96TRSOPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000VF9JMT4	SILVE18.96TS OPENV	EUR	1,7750	1,7750	1,7550			1,7550					
Certificate	DE000CU1FX53	SILVE18.97TS OPENZ	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CU1FXL7	SILVE19.04TS OPENZ	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	LU1651918978	SILVE19.05TPIOPENS	EUR											
Certificate	NL0013742430	SILVE19.06TRSOPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013742422	SILVE19.16TRSOPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000VF9JMV0	SILVE19.21TS OPENV	EUR	2,0050	2,0050	1,9750			1,9750					
Certificate	NL0013742414	SILVE19.26TRSOPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CU1FXM5	SILVE19.29TS OPENZ	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013742406	SILVE19.36TRSOPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013742398	SILVE19.46TRSOPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000VF9JMU2	SILVE19.46TS OPENV	EUR	2,2350	2,2350	2,2050			2,2050					
Certificate	DE000CU1FX61	SILVE19.47TS OPENZ	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013731797	SILVE19.65TRSOPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000VF81WZ1	SILVE19.74TS OPENV	EUR	2,4550	2,4550	2,4350			2,4350					
Certificate	NL0013731789	SILVE19.75TRSOPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CU1EN80	SILVE19.79TS OPENZ	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013731771	SILVE19.85TRSOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CU1FP53	SILVE19.97TS OPENZ	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000VF81WY4	SILVE19.99TS OPENV	EUR	2,6850	2,6850	2,6550			2,6550					
Certificate	DE000CU1FUP4	SILVE20.04TS OPENZ	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0013731763	SILVE20.05TRSOPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013733033	SILVE20.25TRSOPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CU1FQ29	SILVE20.29TS OPENZ	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013785272	SILVE20.36TRSOPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000VF9H9U2	SILVE20.42TS OPENV	EUR	3,0850	3,0850	3,0550			3,0550					
Certificate	NL0013762727	SILVE20.49BS OPENB	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013737539	SILVE20.55TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600					

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	DE000V9H9X6	SILVE20.67TS OPENV	EUR	3,3150	3,3150	3,2850			3,2850					
Certificate	NL0013737513	SILVE20.75TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CU1ELM3	SILVE20.79TS OPENZ	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000V9H9W8	SILVE20.92TS OPENV	EUR	3,5450	3,5450	3,5150			3,5150					
Certificate	DE000CU1E7D2	SILVE20.97TS OPENZ	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0013764426	SILVE20.98BS OPENB	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0013737497	SILVE21.15TRSOPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000V9J9A18	SILVE21.24TS OPENV	EUR	3,8350	3,8350	3,8050			3,8050					
Certificate	NL0013764434	SILVE21.48BS OPENB	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000V9J9HA4	SILVE21.72TS OPENV	EUR	4,2750	4,2750	4,2450			4,2450					
Certificate	DE000CU1FBRO	SILVE21.79TS OPENZ	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	NL0011734363	SILVE21.84TRSOPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000V9J9G95	SILVE21.97TS OPENV	EUR	4,4950	4,4950	4,4650			4,4650					
Certificate	DE000V9J9JY0	SILVE22.22TS OPENV	EUR	4,7250	4,7250	4,6950			4,6950					
Certificate	DE000CU1E805	SILVE22.79TS OPENZ	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0013737471	SILVE22.95TRSOPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CU1FQY4	SILVE22.97TS OPENZ	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CU1FUQ2	SILVE23.79TS OPENZ	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0011735816	SILVE24.69TRSOPENH	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000CU1FQ37	SILVE24.79TS OPENZ	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0011888912	SILVE26.61TRSOPENH	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	DE000CU1E1T1	SINA 26TL OPENZ	EUR	0,9600	0,9600	0,9250	960,0000	1	0,9250	1000				
Certificate	DE000CU1FKC3	SINA 37.4TL OPENZ	EUR											
Certificate	DE000CU6H5B3	SINA 41.4TL OPENZ	EUR											
Certificate	DE000CU1DDF6	SINA 29.53TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000CU1DAR7	SINA 33.73TL OPENZ	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0013765597	SIPF 21BL OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CJ3SKB9	SIPF 14.45TL OPENZ	EUR											
Certificate	DE000CU1DH71	SIPF 14.78TL OPENZ	EUR											
Certificate	NL0013567464	SIPF 14.95BL OPENB	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CV8B9F7	SIPF 16.43TL OPENZ	EUR											
Certificate	NL0013564743	SIPF 16.97BL OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CD62ZT2	SIPF 18.63TL OPENZ	EUR											
Certificate	NL0013275845	SIPF 18.99BL OPENB	EUR	0,8800	0,8800	0,8600	145,2000	1	0,8600	165				
Certificate	DE000CU1FKS9	SIPF 20.16TL OPENZ	EUR											
Certificate	DE000CU6GH81	SIPF 22.21TL OPENZ	EUR											
Certificate	NL0013971583	SIPF 23.01BL OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CU6G5J6	SIPF 24.24TL OPENZ	EUR	0,5000	0,5100	0,5000	757,5000	2	0,5100	1500				
Certificate	NL0013980519	SIPF 25.01BL OPENB	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CU6HUU9	SIPF 26.24TL OPENZ	EUR											
Certificate	DE000CU6H579	SIPF 28.09TL OPENZ	EUR											
Certificate	NL0012994123	SIPF 29.19BS OPENB	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0012978993	SIPF 32.06BS OPENB	EUR	0,5000	0,5700	0,5000	308,0000	2	0,5700	600				
Certificate	DE000CU6HA46	SLIGR13.68TL OPENZ	EUR											
Certificate	DE000CU6HA53	SLIGR15.18TL OPENZ	EUR											
Certificate	DE000CU1E457	SLIGR16.66TL OPENZ	EUR											
Certificate	NL0013981533	SLIGR18.09BL OPENB	EUR	0,6400	0,6550	0,6400	192,0000	1	0,6550	300				
Certificate	DE000CU1BWA1	SLIGR18.64TL OPENZ	EUR	1,2300	1,2300	1,2300	184,5000	1	1,2300	150				
Certificate	NL0013753163	SLIGR20.09BL OPENB	EUR	0,4300	0,4450	0,4300	86,0000	1	0,4450	200				
Certificate	DE000CU6HA61	SLIGR20.15TL OPENZ	EUR											
Certificate	DE000CU6HBT1	SLIGR21.65TL OPENZ	EUR											
Certificate	NL0013981541	SLIGR22.09BL OPENB	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	NL0013753247	SLIGR26.25BS OPENB	EUR	0,3470	0,3470	0,3470			0,3470					
Certificate	NL0013582828	SLIGR30.22BS OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013167570	SLIGR34.18BS OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0012983662	SLIGR38.04BS OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0013004815	SLIGR41.89BS OPENB	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE0005437461	SMI PI OPENN	EUR	94,5900	94,5900	94,5900			94,5900					
Certificate	NL0010283115	SMI 5750TL OPENB	EUR											
Certificate	NL0010286795	SMI 6280TL OPENB	EUR											
Certificate	NL0010444196	SMI 6750TL OPENB	EUR											
Certificate	NL0012100770	SMI 7580TL OPENB	EUR											
Certificate	NL0013276140	SMI 7950TL OPENB	EUR											
Certificate	NL0013283013	SMI 8360TL OPENB	EUR											
Certificate	NL0013295934	SMI 8760TL OPENB	EUR											
Certificate	NL0013374804	SMI 9160TL OPENB	EUR											
Certificate	NL0013755382	SMI 9570TL OPENB	EUR											
Certificate	NL0013984891	SMI 9970TL OPENB	EUR											
Certificate	NL0013354855	SMI 10640TS OPENB	EUR											
Certificate	NL0013571771	SMI 11030TS OPENB	EUR											
Certificate	NL0013990872	SMI 11220TS OPENB	EUR											
Certificate	NL0013986458	SMI 11430TS 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	DE000CP68EJ9	SNAP 8TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000CP24PV3	SNAP 8TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CP69CX2	SNAP 8TL OPENC	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CP68KC1	SNAP 10TL OPENC	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CP69NN0	SNAP 10TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000KA1S270	SNAP 12TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000KA1S7J8	SNAP 12TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000KA47YT5	SNAP 14TL OPENC	EUR											
Certificate	DE000KA481K8	SNAP 14TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000KA47PX5	SNAP 16TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000KA47R85	SNAP 16TS OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000KA47YU3	SNAP 18TS OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000KA47UN6	SNAP 18TS OPENC	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000KA1TB82	SNAP 20TS OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000KA1TC65	SNAP 20TS OPENC	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000CQ5A1R3	SNAP 22TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000KA1TC73	SNAP 22TS OPENC	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000KA1TB90	SNAP 22TS OPENC	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CU6G0D0	SNAP 10.9TL 1219Z	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013601735	SNAP 11.3TRLOPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CU1F075	SNAP 12.4TL 1219Z	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CJ3RYG1	SNAP 6.23TL OPENZ	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	NL0013622301	SNAP 10.02TRLOPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CU1C8J9	SNAP 10.24TL OPENZ	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013808108	SNAP 10.76TRLOPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CU1DDU5	SNAP 11.25TL OPENZ	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013601727	SNAP 12.05TRLOPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013805732	SNAP 12.43TRLOPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013819600	SNAP 12.97TRLOPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CU6HJ39	SNAP 13.25TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013819592	SNAP 13.32TRLOPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013819584	SNAP 13.68TRLOPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013832819	SNAP 14.03TRLOPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013829708	SNAP 14.07TRLOPENH	EUR											
Certificate	NL0013796345	SNAP 15.56TRSOPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013791692	SNAP 16.67TRSOPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013787351	SNAP 17.72TRSOPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013622251	SNAP 18.95TRSOPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0013622244	SNAP 19.82TRSOPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0013601628	SNAP 21.34TRSOPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0013622236	SNAP 24.12TRSOPENH	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	NL0013601610	SNAP 28.45TRSOPENH	EUR	12,7600	12,7600	12,7600			12,7600					
Certificate	DE000CJ3QW52	SNAP 3.906TL OPENZ	EUR											
Certificate	NL0013709462	SNAP 4.096TRLOPENH	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	DE000CJ3Q743	SNAP 4.416TL OPENZ	EUR											
Certificate	DE000CJ3N054	SNAP 4.928TL OPENZ	EUR											
Certificate	DE000CJ3RG36	SNAP 5.427TL OPENZ	EUR											
Certificate	NL0013802317	SNAP 7.864TRLOPENH	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CU1B5D9	SNAP 8.293TL OPENZ	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0013776305	SNAP 8.954TRLOPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CU1B5E7	SNAP 9.325TL OPENZ	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000CJ3RX23	SODEX 87TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000CJ3POC7	SODEX56.82TL OPENZ	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	DE000CV88707	SODEX66.72TL OPENZ	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	DE000CU1C6U0	SODEX77.11TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013970437	SOF 190BL OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CE6CNC3	SOF 117.TL OPENZ	EUR											
Certificate	NL0012998116	SOF 160.BL OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013765712	SOF 170.BL OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013770134	SOF 180.BL OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CE6CQV6	SOF 106.2TL OPENZ	EUR											
Certificate	DE000CE6CNB5	SOF 127.7TL OPENZ	EUR											
Certificate	DE000CV88K61	SOF 138.2TL OPENZ	EUR											
Certificate	NL0013164031	SOF 139.4BL OPENB	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CV892C3	SOF 148.7TL OPENZ	EUR											
Certificate	NL0012998108	SOF 149.6BL OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CV8AP67	SOF 159.1TL OPENZ	EUR											
Certificate	DE000CU6GJ63	SOF 174.3TL OPENZ	EUR											
Certificate	DE000CU6GTR9	SOF 189.1TL OPENZ	EUR											
Certificate	NL0013769466	SOF 218.8BS OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013971195	SOF 238.8BS OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CJ3RD47	SOFTB 2410TL OPENZ	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	DE000CJ3PWF1	SOFTB 2857TL OPENZ	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CJ3PAT8	SOFTB 3346TL OPENZ	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CJ3R113	SOFTB 3842TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013711377	SOGEN 5.6TL OPENH	EUR	2,3200	2,3300	2,3200			2,3300					
Certificate	NL0011642822	SOGEN 15.1TL OPENB	EUR	14,3850	14,3850	14,3850			14,3850					
Certificate	NL0010444097	SOGEN 17.8TL OPENB	EUR	12,0500	12,0500	11,9650	9037,5000	1	11,9650	750				
Certificate	NL0013288400	SOGEN 20.2TL OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0013719917	SOGEN 20.6TL OPENH	EUR	1,0200	1,0300	1,0200			1,0300					
Certificate	NL0013797962	SOGEN 21.3TL OPENH	EUR	0,9500	0,9700	0,9500			0,9700					
Certificate	NL0013734346	SOGEN 22.77RLOPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013763998	SOGEN 22.8TL OPENB	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0013808116	SOGEN 24.8TRLOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013989486	SOGEN 25.3TL OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0014043176	SOGEN 27.8TL OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013282296	SOGEN 32.2TS OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0013827272	SOGEN 33.8TS OPENH	EUR	1,1700	1,1800	1,1700			1,1800					
Certificate	NL0014041394	SOGEN 37.2TS OPENB	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0013596331	SOGEN11.29TRLOPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013610447	SOGEN12.68TL OPENH	EUR	1,7000	1,7200	1,7000			1,7200					
Certificate	NL0013802325	SOGEN12.82TRLOPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013774235	SOGEN14.13TL OPENH	EUR	1,5800	1,5900	1,5800			1,5900					
Certificate	NL0013776313	SOGEN14.19TRLOPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CJ3SFR5	SOGEN14.37TL OPENZ	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	NL0013774227	SOGEN15.41TL OPENH	EUR	1,4700	1,4800	1,4700			1,4800					
Certificate	NL0013596315	SOGEN15.81TRLOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013783574	SOGEN16.95TL OPENH	EUR	1,3300	1,3400	1,3300			1,3400					
Certificate	DE000CJ3Q560	SOGEN17.88TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0013596307	SOGEN18.06TRLOPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013797970	SOGEN18.34TL OPENH	EUR	1,2100	1,2200	1,2100			1,2200					
Certificate	NL0013442460	SOGEN18.99TL OPENH	EUR	1,1500	1,1700	1,1500			1,1700					
Certificate	NL0013622343	SOGEN19.23TRLOPENH	EUR	0,8800	0,8900	0,8800			0,8900					
Certificate	NL0013774219	SOGEN19.91TL OPENH	EUR	1,0800	1,0900	1,0800			1,0900					
Certificate	NL0013596299	SOGEN20.32TRLOPENH	EUR	0,7700	0,7800	0,7700			0,7800					
Certificate	NL0013698798	SOGEN21.36TRLOPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CJ1FU15	SOGEN21.38TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013724156	SOGEN21.92TL OPENH	EUR	0,9000	0,9100	0,9000			0,9100					
Certificate	NL0013722085	SOGEN22.06TRLOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013795172	SOGEN22.67TL OPENH	EUR	0,8300	0,8500	0,8300			0,8500					
Certificate	NL0013804602	SOGEN23.39TL OPENH	EUR	0,7700	0,7800	0,7700			0,7800					
Certificate	NL0013805757	SOGEN23.45TRLOPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013804594	SOGEN24.01TL OPENH	EUR	0,7200	0,7300	0,7200			0,7300					
Certificate	NL0013805740	SOGEN24.07TRLOPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013807571	SOGEN24.74TL OPENH	EUR	0,6500	0,6700	0,6500			0,6700					
Certificate	NL0013824931	SOGEN25.81TL OPENH	EUR	0,5600	0,5700	0,5600			0,5700					
Certificate	NL0013823396	SOGEN25.84TRLOPENH	EUR	0,2300	0,2400	0,2300			0,2400					
Certificate	DE000CJ6HTJ4	SOGEN25.88TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013827280	SOGEN26.76TL OPENH	EUR	0,4800	0,4900	0,4800			0,4900					
Certificate	NL0013828189	SOGEN26.78TRLOPENH	EUR	0,1500	0,1600	0,1500			0,1600					
Certificate	NL0013828171	SOGEN27.49TRLOPENH	EUR	0,0800	0,0900	0,0800			0,0900					
Certificate	NL0013830433	SOGEN27.69TL OPENH	EUR	0,4000	0,4100	0,4000			0,4100					
Certificate	NL0013797947	SOGEN29.48TS OPENH	EUR	0,6600	0,6700	0,6600			0,6700					
Certificate	NL0013736408	SOGEN29.65TS OPENH	EUR	0,6800	0,6900	0,6800			0,6900					
Certificate	NL0013810153	SOGEN29.84TRRSOPENH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013806474	SOGEN31.36TS OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013790868	SOGEN31.43TS OPENH	EUR	0,8900	0,9000	0,8900			0,9000					
Certificate	NL0013786635	SOGEN31.58TS OPENH	EUR	0,9100	0,9200	0,9100			0,9200					
Certificate	NL0013605991	SOGEN31.63TRRSOPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013774201	SOGEN31.93TS OPENH	EUR	0,9500	0,9600	0,9500			0,9600					
Certificate	NL0013741051	SOGEN32.36TS OPENH	EUR	1,0000	1,0100	1,0000			1,0100					
Certificate	NL0013622327	SOGEN34.01TRRSOPENH	EUR	0,6000	0,6000	0,5900			0,5900					
Certificate	NL0013827264	SOGEN35.21TS OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013830912	SOGEN35.48TRRSOPENH	EUR	0,7500	0,7500	0,7400			0,7400					
Certificate	NL0012934277	SOGEN37.14TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013832314	SOGEN40.22TS OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013734338	SOGEN45.74TRRSOPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013806466	SOGEN50.18TS OPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013790850	SOGEN50.29TS OPENH	EUR	3,1100	3,1200	3,1100			3,1200					
Certificate	NL0013786627	SOGEN50.54TS OPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013774193	SOGEN51.09TS OPENH	EUR	3,2000	3,2100	3,2000			3,2100					
Certificate	NL0013741044	SOGEN51.78TS OPENH	EUR	3,2800	3,2900	3,2800			3,2900					
Certificate	DE000CJ1EXA3	SOHU 8.4TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CJ1E6H5	SOHU 6.54TL OPENZ	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	DE000CU1E6J1	SOHU 7.47TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CU1E8X8	SOHU 9.31TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0010131181	SOLAR 19TL OPENB	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0010285268	SOLAR 26TL OPENB	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CJ3PNX3	SOLAR 30.1TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CJ3NNS8	SOLAR36.48TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000CJ3RLU9	SOLAR43.65TL OPENZ	EUR	0,4100	0,4100	0,4050	820,0000	1	0,4050	2000				
Certificate	NL0010733838	SOLEE STN1120V	EUR	100,4500	100,4500	100,4500			100,4500					
Certificate	DE000CP238H1	SOLVA 60TL OPENC	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000KA1STJ6	SOLVA 70TL OPENC	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CP69TN7	SOLVA 70TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000KA1STK4	SOLVA 80TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CQ58L14	SOLVA 80TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013756042	SOLVA 86TL OPENB	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013405798	SOLVA 88BOC1219Z	EUR	87,4700	87,4700	87,4700			87,4700					
Certificate	NL0013405806	SOLVA 90BOC0320Z	EUR	89,4800	89,4800	89,4800			89,4800					
Certificate	DE000KA47UE5	SOLVA 90TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000KA47TC1	SOLVA 90TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013406333	SOLVA 94BOC0620Z	EUR	92,7800	92,7800	92,7800			92,7800					
Certificate	NL0013407109	SOLVA 100BON0620Z	EUR	103,0500	103,0500	103,0500			103,0500					
Certificate	DE000KA48G04	SOLVA 100TL OPENC	EUR											
Certificate	DE000KA48BT1	SOLVA 100TL OPENC	EUR											
Certificate	NL0013407687	SOLVA 110BOC0620Z	EUR	104,3100	104,3100	104,3100			104,3100					
Certificate	NL0013111818	SOLVA 110BOC1219Z	EUR	109,4600	109,4600	109,4600			109,4600					
Certificate	DE000KA1STM0	SOLVA 110TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000KA1UA23	SOLVA 120TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CQ58L30	SOLVA 120TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CQ58XR0	SOLVA 130TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CE6CP55	SOLVA 123.TS OPENZ	EUR											
Certificate	NL0009175983	SOLVA 33.4TL OPENB	EUR	76,8400	76,8400	76,8400			76,8400					
Certificate	NL0010133062	SOLVA 62.5TL OPENB	EUR	48,0200	48,0200	48,0200			48,0200					
Certificate	NL0011913041	SOLVA 80.9TL OPENB	EUR	27,9800	27,9800	27,9800			27,9800					
Certificate	NL0013567712	SOLVA 83.4TL OPENB	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CU1FXW4	SOLVA 88.2TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013762594	SOLVA 88.4TL OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013979057	SOLVA 90.8TL OPENB	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013979065	SOLVA 93.3TL OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013989494	SOLVA 95.8TL OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0014043937	SOLVA 98.3TL OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0014043184	SOLVA 98.3TL OPENB	EUR											
Certificate	NL0014042004	SOLVA101.4BL OPENB	EUR											
Certificate	NL0014042798	SOLVA102.48S OPENB	EUR											
Certificate	NL0014044638	SOLVA102.4TS OPENB	EUR											
Certificate	NL0014043192	SOLVA102.4TS OPENB	EUR											
Certificate	NL0013355175	SOLVA107.4TS OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013407679	SOLVA107.5BOC0320Z	EUR	104,9000	104,9000	104,9000			104,9000					
Certificate	NL0013376916	SOLVA112.2TS OPENB	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0012993091	SOLVA112.3BS OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013407695	SOLVA112.5BOC0920Z	EUR	104,5300	104,5300	104,5300			104,5300					
Certificate	NL0013352966	SOLVA117.2TS OPENB	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0012993109	SOLVA121.9BS OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CJ3Q4N5	SOLVA52.16TL OPENZ	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CN6EKY8	SOLVA67.35TL OPENZ	EUR	35,9800	35,9800	35,9800			35,9800					
Certificate	NL0013362395	SOLVA71.31BL OPENB	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CN6JU78	SOLVA75.29TL OPENZ	EUR	28,0600	28,0600	28,0600			28,0600					
Certificate	NL0013358781	SOLVA76.37BL OPENB	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CN6K933	SOLVA80.24TL OPENZ	EUR	23,1300	23,1300	23,1300			23,1300					
Certificate	NL0013016520	SOLVA81.45BL OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013757388	SOLVA86.48BL OPENB	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CU1EDA5	SOLVA87.16TL OPENZ	EUR											
Certificate	NL0013977887	SOLVA91.49BL OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013990047	SOLVA96.49BL OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CU6HR62	SOLVA97.19TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CU6GKX6	SONOS10.11TL OPENZ	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CU6HKZ9	SONOS12.11TL OPENZ	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0010129045	SONY 10.2TL OPENB	EUR	47,2300	47,2300	47,2300			47,2300					
Certificate	NL0010289104	SONY 16.9TL OPENB	EUR	41,7000	41,7000	41,7000			41,7000					
Certificate	DE000CJ3SEC0	SONY 3158TL OPENZ	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CJ3Q6A7	SONY 3697TL OPENZ	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CV8AJH9	SONY 4388TL OPENZ	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CU1CUV9	SONY 4988TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CU1FUK5	SONY 5696TL OPENZ	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	NL0013697873	SOYBN 8.2TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013637044	SOYBN 8.5TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013637036	SOYBN 8.6TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0012922421	SOYBN 10.2TS OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013637069	SOYBN 7.39TL OPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013637051	SOYBN 7.59TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013783590	SOYBN 7.97TL OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013442478	SOYBN 8.33TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013741093	SOYBN 8.68TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013774300	SOYBN 8.73TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013774292	SOYBN 8.78TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013774284	SOYBN 8.83TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013774276	SOYBN 8.88TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013774268	SOYBN 8.93TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013792781	SOYBN 9.05TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013832322	SOYBN 9.38TS OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013818438	SOYBN 9.62TS OPENH	EUR											
Certificate	NL0013801301	SOYBN 9.74TS OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013425796	SOYBN 9.78TS OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013774243	SOYBN 9.89TS OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013636939	SOYBN10.66TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE0005591325	SP500 PI OPENN	EUR	280,6600	280,6600	280,6600			280,6600					
Certificate	NL0011218656	SP500 STN0320V	EUR											
Certificate	XS1586684836	SP500 STN0323B	USD	125,2000	125,2000	125,2000			125,2000					
Certificate	NL0011218714	SP500 STN0324V	USD											
Certificate	NL0012248074	SP500 STN0723V	USD	112,3000	112,6000	112,3000	40847,5100	1	112,6000	40000				
Certificate	NL0009065168	SP500 360TL OPENB	EUR	24,9700	24,9700	24,9700			24,9700					
Certificate	NL0009176148	SP500 770TL OPENB	EUR	21,3600	21,3600	21,3600			21,3600					
Certificate	NL0009256056	SP500 860TL OPENB	EUR	20,5200	20,5200	20,5200			20,5200					
Certificate	NL0010282422	SP500 1430TL OPENB	EUR	155,0100	155,0100	155,0100			155,0100					
Certificate	NL0010287975	SP500 1480TL OPENB	EUR	150,6300	150,6300	150,6300			150,6300					
Certificate	NL0010288635	SP500 1530TL OPENB	EUR	146,1800	146,1800	146,1800			146,1800					
Certificate	DE000CC5KHWO	SP500 1800TL OPENC	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	NL0010609400	SP500 1820TL OPENB	EUR	119,9800	119,9800	119,9800			119,9800					
Certificate	NL0011637566	SP500 1824BL OPENB	EUR	23,1900	23,1900	23,1900			23,1900					
Certificate	DE000C22F5K2	SP500 1862TL OPENZ	EUR	11,1850	11,1850	11,1850			11,1850					
Certificate	NL0011605845	SP500 1921TL OPENH	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	NL0011650700	SP500 1990BL OPENB	EUR	20,1700	20,1700	20,1700			20,1700					
Certificate	NL0013823818	SP500 1999TL OPENH	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	NL0013820327	SP500 2000TL OPENH	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	NL0013812910	SP500 2001TL OPENH	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	NL0013814924	SP500 2001TL OPENH	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	NL0013807191	SP500 2002TL OPENH	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	NL0013810823	SP500 2002TL OPENH	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	NL0013798408	SP500 2003TL OPENH	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	NL0013791882	SP500 2003TL OPENH	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	NL0013788292	SP500 2004TL OPENH	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	NL0013781768	SP500 2004TL OPENH	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	NL0013744634	SP500 2005TL OPENH	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL0013636392	SP500 2008TL OPENH	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	NL0013612765	SP500 2009TL OPENH	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	NL0011657168	SP500 2030TL OPENB	EUR	102,2000	102,2000	102,2000			102,2000					
Certificate	DE000CU1E3A7	SP500 2050TL 1219Z	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000CR9Q138	SP500 2057TL OPENZ	EUR	9,4050	9,4050	9,4050			9,4050					
Certificate	LU1877366416	SP500 2100TCIOPENS	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	NL0011723622	SP500 2129TRLOPENH	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	LU1896499750	SP500 2150TCIOPENS	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	NL0011992763	SP500 2196TL OPENH	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	LU1876975811	SP500 2200TCIOPENS	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000CUG69D1	SP500 2200TL 0320Z	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0011992755	SP500 2208TL OPENH	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0011993290	SP500 2219TL OPENH	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	LU1896499917	SP500 2250TCIOPENS	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000CU1EX55	SP500 2250TL 1219Z	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0011994918	SP500 2271TRLOPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000CD61V87	SP500 2289TL OPENZ	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	LU1910400669	SP500 2300TCIOPENS	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000CY522P7	SP500 2300TL OPENC	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	LU1840978347	SP500 2307TCIOPENS	EUR											
Certificate	NL0012039283	SP500 2315BL OPENB	EUR	14,2700	14,2700	14,2700			14,2700					
Certificate	NL0012107197	SP500 2340TL OPENB	EUR	74,3200	74,3200	74,3200			74,3200					

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	NL0012054985	SP500 2351TL OPENH	EUR	7,4600	7,5200	7,4300	5692,6200	8	7,4300	761				
Certificate	DE000CDG3MF7	SP500 2353TL OPENZ	EUR	6,7250	6,7250	6,7250			6,7250					
Certificate	NL0012094841	SP500 2378TL OPENH	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	DE000CDG3MG5	SP500 2385TL OPENZ	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0012090542	SP500 2398TRLOPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	LU1896199954	SP500 2400TCIOPENS	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CU6G9E9	SP500 2400TL 0320Z	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000CP69VU8	SP500 2400TL OPENC	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000CP24AV5	SP500 2400TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0013274624	SP500 2407BL OPENB	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	NL0013283021	SP500 2430TL OPENB	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	DE000CJ3RDN1	SP500 2448TL OPENZ	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	LU1896200042	SP500 2450TCIOPENS	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000CU1EXT3	SP500 2450TL 1219Z	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0013744626	SP500 2458TL OPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000CJ3RDP6	SP500 2479TL OPENZ	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0013276181	SP500 2490BL OPENB	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	LU1896500276	SP500 2500TCIOPENS	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013278328	SP500 2500TL OPENB	EUR	56,0700	56,0700	56,0700			56,0700					
Certificate	DE000CP24HX6	SP500 2500TL OPENC	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CP24KW2	SP500 2500TL OPENC	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013224611	SP500 2501TRLOPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CJ3RGH6	SP500 2509TL OPENZ	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0013228380	SP500 2528TL OPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000CJ3RLQ7	SP500 2539TL OPENZ	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	LU1896500433	SP500 2550TCIOPENS	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CU1FGK4	SP500 2550TL 1219Z	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	NL0013818743	SP500 2552TRLOPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0013283047	SP500 2560TL OPENB	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	NL0013280019	SP500 2560TL OPENB	EUR	50,4700	50,4700	50,4700			50,4700					
Certificate	NL0013228364	SP500 2570TL OPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CJ3RLR5	SP500 2570TL OPENZ	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	NL0013280985	SP500 2573BL OPENB	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000VF16H94	SP500 2589TL OPENV	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	LU1910400743	SP500 2600TCIOPENS	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CU6G9F6	SP500 2600TL 0320Z	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	DE000KA1UEQ9	SP500 2600TL 1219C	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CP24HY4	SP500 2600TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000KA47544	SP500 2600TL OPENC	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000KA1TF39	SP500 2600TL OPENC	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CP24KX0	SP500 2600TL OPENC	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000CJ3RN37	SP500 2601TL OPENZ	EUR	4,4750	4,4750	4,4750			4,4750					
Certificate	NL0013229222	SP500 2603TRLOPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013284466	SP500 2620TL OPENB	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0013230402	SP500 2630TL OPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000CJ3RVK9	SP500 2632TL OPENZ	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	NL0013284656	SP500 2634BL OPENB	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0013285034	SP500 2640TL OPENB	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000VF2XFX6	SP500 2640TL OPENV	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	DE000VF2L9M0	SP500 2641TL OPENV	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	NL0013231244	SP500 2641TRLOPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	LU1910629655	SP500 2650TCIOPENS	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CU1EXU1	SP500 2650TL 1219Z	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	DE000VF2XFY4	SP500 2660TL OPENV	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	DE000CJ3RYL1	SP500 2662TL OPENZ	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	DE000VF2XPC9	SP500 2667TL OPENV	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	NL0013289069	SP500 2670TL OPENB	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000VF2XFZ1	SP500 2680TL OPENV	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	NL0013443583	SP500 2681TL OPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013231699	SP500 2683TRLOPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CJ3R5B6	SP500 2692TL OPENZ	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	DE000VF2XSJ8	SP500 2693TL OPENV	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	NL0013290919	SP500 2695BL OPENB	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0013443187	SP500 2695TRLOPENH	EUR	3,6400	3,6400	3,5800	1176,2800	4	3,5800	324				
Certificate	DE000CU6G9G4	SP500 2700TL 0320Z	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	DE000CP683P1	SP500 2700TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CP68149	SP500 2700TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013234859	SP500 2700TRLOPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013291719	SP500 2715BL OPENB	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0013290752	SP500 2720TL OPENB	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0013234834	SP500 2721TRLOPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CJ3SFW5	SP500 2723TL OPENZ	EUR	3,3650	3,3650	3,3650			3,3650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013235955	SP500 2729TL OPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000VE13511	SP500 2730TL OPENV	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	DE000CJ3SH67	SP500 2732TL OPENZ	EUR											
Certificate	DE000VF6P2G6	SP500 2738TL OPENV	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	DE000VF6PYH7	SP500 2740TL OPENV	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	NL0013235815	SP500 2741TRL OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CU1EXV9	SP500 2750TL 1219Z	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	NL0013295181	SP500 2750TL OPENB	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0013447212	SP500 2751TL OPENH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CJ3SF51	SP500 2753TL OPENZ	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	NL0013295595	SP500 2757BL OPENB	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000VF6P061	SP500 2763TL OPENV	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	NL0013239338	SP500 2769TRL OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013568181	SP500 2770TL OPENB	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	DE000VF6P0N9	SP500 2770TL OPENV	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0013568918	SP500 2777BL OPENB	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0013454804	SP500 2779TL OPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013454515	SP500 2782TRL OPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CU1DPM6	SP500 2783TL OPENZ	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	DE000VF6P2V8	SP500 2788TL OPENV	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	NL0013568611	SP500 2790TL OPENB	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013455249	SP500 2792TRL OPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013569395	SP500 2796BL OPENB	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CU6G9H2	SP500 2800TL 0320Z	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	DE000KA1UER7	SP500 2800TL 1219C	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000KA1SV89	SP500 2800TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000KA1S2Y8	SP500 2800TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000VF6P1Q0	SP500 2800TL OPENV	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0013455231	SP500 2802TRL OPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013569296	SP500 2810TL OPENB	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0013455884	SP500 2811TRL OPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CU1DHS0	SP500 2811TS OPENZ	EUR											
Certificate	DE000CU1DPN4	SP500 2814TL OPENZ	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL0013570310	SP500 2816BL OPENB	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013455876	SP500 2821TRL OPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013592108	SP500 2823TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000VF81217	SP500 2827TL OPENV	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	NL0013456593	SP500 2831TRL OPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013570328	SP500 2837BL OPENB	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013757883	SP500 2840TL OPENB	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0013456585	SP500 2841TRL OPENH	EUR	2,2900	2,2900	2,2500	35189,0000	8	2,2500	15400				
Certificate	DE000CU1DGP8	SP500 2841TS OPENZ	EUR											
Certificate	DE000CU1DTM8	SP500 2842TL OPENZ	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000CU1FVA4	SP500 2850TL 1219Z	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	NL0013762859	SP500 2856BL OPENB	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013798390	SP500 2856TL OPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013975337	SP500 2860TL OPENB	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000VE2QV30	SP500 2860TL OPENV	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	DE000CU1DFS4	SP500 2870TS OPENZ	EUR											
Certificate	DE000CU6G222	SP500 2872TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0013975576	SP500 2875BL OPENB	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013975345	SP500 2880TL OPENB	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013798382	SP500 2881TL OPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013804883	SP500 2882TRL OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000VE2Q309	SP500 2886TL OPENV	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0013975584	SP500 2895BL OPENB	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CU6HJM34	SP500 2900TL 0320Z	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013975923	SP500 2900TL OPENB	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000KA48229	SP500 2900TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000KA47ZN5	SP500 2900TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000VE21704	SP500 2900TL OPENV	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000CU6G1R8	SP500 2901TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0013805997	SP500 2905TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000VE2Z5K9	SP500 2911TL OPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0013977580	SP500 2915BL OPENB	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013978471	SP500 2920TL OPENB	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000VE2Z367	SP500 2920TL OPENV	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000CU1EF98	SP500 2920TL OPENZ	EUR											
Certificate	NL0013805989	SP500 2930TL OPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CU6G6K2	SP500 2931TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0013809098	SP500 2932TRL OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013980378	SP500 2935BL 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	DE000VE210A5	SP500 2938TL OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0013978489	SP500 2940TL OPENB	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CU6HF80	SP500 2950TL 1219Z	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000CU1EKG7	SP500 2952TL OPENZ	EUR											
Certificate	NL0013985542	SP500 2955BL OPENB	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000VE213U7	SP500 2960TL OPENV	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000CU6HH23	SP500 2961TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000VE21514	SP500 2964TL OPENV	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0013981046	SP500 2970TL OPENB	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013986144	SP500 2975BL OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013819931	SP500 2977TRLOPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013812902	SP500 2978TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000VE21923	SP500 2989TL OPENV	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000CU6HMS9	SP500 2990TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0013988066	SP500 2994BL OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CU6HRA7	SP500 3000TL 0320Z	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013985583	SP500 3000TL OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000VE22EH4	SP500 3000TL OPENV	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0013989858	SP500 3014BL OPENB	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VE22GCO	SP500 3016TL OPENV	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000CU6HQ97	SP500 3019TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013989064	SP500 3020TL OPENB	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013823800	SP500 3025TL OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013831100	SP500 3025TRLOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000VE22HG9	SP500 3030TL OPENV	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013990468	SP500 3040TL OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013148752	SP500 3050BOC1219B	EUR	27,6300	27,6300	27,6300			27,6300					
Certificate	NL0013829864	SP500 3050TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CV423J8	SP500 3056TS OPENZ	EUR											
Certificate	NL0012850648	SP500 3097TRSOPEH	EUR											
Certificate	NL0013592082	SP500 3101TS OPENH	EUR											
Certificate	DE000CU1EBS1	SP500 3102TS OPENZ	EUR	0,1400	0,1650	0,1400	980,0000	1	0,1650	7000				
Certificate	NL0013435670	SP500 3103TRSOPEH	EUR	0,2000	0,2000	0,1700	173,0000	1	0,1700	865				
Certificate	NL0013442098	SP500 3106TRSOPEH	EUR	0,1700	0,2000	0,1700	19,5500	1	0,2000	115				
Certificate	NL0013445182	SP500 3108TRSOPEH	EUR	0,1800	0,2400	0,1800	393,0000	2	0,2200	1850				
Certificate	DE000VE2QTR4	SP500 3110TS OPENV	EUR											
Certificate	NL0013458276	SP500 3114TRSOPEH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013466501	SP500 3117TRSOPEH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0012517668	SP500 3118TS OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013003924	SP500 3120TS OPENB	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0012676886	SP500 3120TS OPENB	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	NL0012850630	SP500 3121TRSOPEH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013990880	SP500 3130TS OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013988215	SP500 3134BS OPENB	EUR	0,9900	1,0400	0,9900	1584,0000	2	1,0400	1600				
Certificate	DE000CV4ZCB3	SP500 3135TS OPENZ	EUR	0,4000	0,4650	0,4000	880,0000	1	0,4650	2200				
Certificate	DE000VF4HVV0	SP500 3140TS OPENV	EUR											
Certificate	DE000CV4Z9U2	SP500 3143TS OPENZ	EUR											
Certificate	NL0012850622	SP500 3145TRSOPEH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	LU1876845105	SP500 3150TPIOPENS	EUR											
Certificate	DE000CU1EY12	SP500 3150TS 1219Z	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013990898	SP500 3150TS OPENB	EUR	1,7400	1,8000	1,7400	6433,9200	2	1,8000	3635				
Certificate	DE000VF4NSP2	SP500 3160TS OPENV	EUR	0,8900	0,9450	0,8900	267,0000	1	0,9450	300				
Certificate	DE000CU1EKH5	SP500 3165TS OPENZ	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013428238	SP500 3171TRSOPEH	EUR	0,7500	0,7700	0,7500	264,5000	2	0,7700	350				
Certificate	DE000VF6XC11	SP500 3187TS OPENV	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000VF43ZK6	SP500 3190TS OPENV	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0013988223	SP500 3196BS OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CV4ZL17	SP500 3198TS OPENZ	EUR	1,0100	1,0250	1,0100	50,5000	1	1,0250	50				
Certificate	LU1876971232	SP500 3200TPIOPENS	EUR											
Certificate	DE000CUGG9J8	SP500 3200TS 0320Z	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000KA1UES5	SP500 3200TS 1219C	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CP69FR7	SP500 3200TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CP69HU7	SP500 3200TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CP6G1T2	SP500 3200TS OPENC	EUR	0,1600	0,2000	0,1600	256,0000	1	0,2000	1600				
Certificate	DE000CP6G3K7	SP500 3200TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000VE2QZC3	SP500 3200TS OPENV	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000VADG4D7	SP500 3200TS OPENV	EUR	0,4700	0,4900	0,4700	2644,0000	2	0,4850	5600				
Certificate	NL0013187008	SP500 3204TS OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000VF6XMM4	SP500 3210TS OPENV	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013466493	SP500 3217TRSOPEH	EUR	1,1800	1,2100	1,1700	5040,8300	11	1,1700	4264				
Certificate	DE000VF6XFI6	SP500 3221TS OPENV	EUR	1,0000	1,0250	1,0000	500,0000	1	1,0250	500				
Certificate	DE000CU6HM67	SP500 3228TS OPENZ	EUR	1,3050	1,3050	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	DE000VE22961	SP500 3230TS OPENV	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0012850606	SP500 3244TRSOPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0012538011	SP500 3244TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CU1EXX5	SP500 3250TS 1219Z	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0013580913	SP500 32548S OPENB	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CU1D492	SP500 3258TS OPENZ	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000VF7GFY8	SP500 3259TS OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0012850598	SP500 3269TRSOPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000VE21YH4	SP500 3280TS OPENV	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000VE21530	SP500 3292TS OPENV	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	DE000CU6G9K6	SP500 3300TS 0320Z	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0012550636	SP500 3310TRSOPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000VF7GQ15	SP500 3310TS OPENV	EUR	2,3500	2,3950	2,3500	4700,0000	1		2000				
Certificate	LU1840349218	SP500 3314TPIOPENS	EUR											
Certificate	NL0013240575	SP500 3314TS OPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000VE22CF2	SP500 3317TS OPENV	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	DE000CU1CD35	SP500 3318TS OPENZ	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0013990906	SP500 3330TS OPENB	EUR	5,0800	5,1200	5,0800	1905,2500	2	5,1200	375				
Certificate	DE000VE22HH7	SP500 3330TS OPENV	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000VE22B93	SP500 3342TS OPENV	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	DE000CU1EXY3	SP500 3350TS 1219Z	EUR	2,4700	2,4700	2,4350	988,0000	1	2,4350	400				
Certificate	NL0013988231	SP500 33548S OPENB	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0013085863	SP500 3360TRSOPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000VE22EE1	SP500 3360TS OPENV	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000VE22CA3	SP500 3367TS OPENV	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0012676894	SP500 3370TS OPENB	EUR	34,3500	34,7900	34,3500	1717,5000	1	34,7900	50				
Certificate	NL0013447188	SP500 3375TS OPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0012550115	SP500 3378TS OPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CU6HH31	SP500 3378TS OPENZ	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	DE000VE22PY5	SP500 3380TS OPENV	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	DE000KA1UET3	SP500 3400TS 1219C	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000KA47UU1	SP500 3400TS OPENC	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000KA1TXS7	SP500 3400TS OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CP68156	SP500 3400TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CP23U73	SP500 3400TS OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CQ5BJP3	SP500 3400TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CY52F67	SP500 3400TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013459811	SP500 3428TS OPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0012557284	SP500 3435TRSOPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CU1CCK0	SP500 3442TS OPENZ	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0013988249	SP500 34548S OPENB	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0013428550	SP500 3470TS OPENH	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0013384910	SP500 3494TRSOPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CU6G9L4	SP500 3500TS 0320Z	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	NL0012559470	SP500 3503TS OPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0012552335	SP500 3506TS OPENH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000CU1EXZ0	SP500 3550TS 1219Z	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	NL0013580921	SP500 35538S OPENB	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	NL0012561567	SP500 3555TRSOPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CU1EGA8	SP500 3562TS OPENZ	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	DE000KA1UEU1	SP500 3600TS 1219C	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000CY525B2	SP500 3600TS OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000KA1TOY1	SP500 3600TS OPENC	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CP68BE6	SP500 3600TS OPENC	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013990914	SP500 3630TS OPENB	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	NL0013988256	SP500 36548S OPENB	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	NL0012850564	SP500 3663TRSOPENH	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0013829856	SP500 3698TS OPENH	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000CU6G9M2	SP500 3700TS 0320Z	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CJ3NQT9	SP500 3724TS OPENZ	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000CU1EX05	SP500 3750TS 1219Z	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0013988264	SP500 37548S OPENB	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	DE000KA48CS1	SP500 3800TS OPENC	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0012850531	SP500 3811TRSOPENH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0013990922	SP500 3830TS OPENB	EUR	14,2000	14,2000	14,2000			14,2000					
Certificate	DE000CU6HBQ7	SP500 3900TS 0320Z	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0012910236	SP500 3919TRSOPENH	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000CU6HK10	SP500 3950TS 1219Z	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	DE000CU6HM75	SP500 3964TS OPENZ	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0012910228	SP500 3968TRSOPENH	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0013988272	SP500 39958S OPENB	EUR	16,6700	16,6700	16,6700			16,6700					
Certificate	NL0010108254	SPBNK117.8TL OPENB	EUR	22,5100	22,5100	22,5100			22,5100					

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	DE000CU6HQ05	SPCE 7TL OPENZ	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	DE000CU6HQR3	SPCE 8TL OPENZ	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	DE000CU6HTM8	SPCE 9TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0010225637	SPHOM 400TL OPENB	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CU1ER29	SPLUN103.5TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000CU1FPW0	SPLUN74.26TL OPENZ	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	DE000CU1ESQ9	SPLUN88.83TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000CP23ZC4	SPOTF 90TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CU6GMB8	SPOTF 97TL 1219Z	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000CP239Q0	SPOTF 100TL OPENC	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000KA1TWJ8	SPOTF 100TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CP232N2	SPOTF 100TL OPENC	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000KA47R36	SPOTF 100TL OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CU6GRR3	SPOTF 105TL 1219Z	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013983513	SPOTF 117TL OPENB	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000KA48FW6	SPOTF 120TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CP69VL7	SPOTF 120TL OPENC	EUR											
Certificate	DE000CP69TM9	SPOTF 120TL OPENC	EUR											
Certificate	DE000KA47XV3	SPOTF 120TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000KA48FX4	SPOTF 130TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000KA47XW1	SPOTF 130TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000KA48FY2	SPOTF 140TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000KA48BS3	SPOTF 140TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000KA48FZ9	SPOTF 160TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000KA1TLQ6	SPOTF 160TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CP06X97	SPOTF 170TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CP07AB2	SPOTF 170TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CP06XA8	SPOTF 180TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000KA1SWZ6	SPOTF 180TS OPENC	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0014040701	SPOTF 185TS OPENB	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0013274749	SPOTF 110.BL OPENB	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013986268	SPOTF 120.BL OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013969777	SPOTF 91.8TL OPENB	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0013968514	SPOTF 96.4TL OPENB	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CJ3Q5D3	SPOTF100.5TL OPENZ	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013565120	SPOTF101.3TL OPENB	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013152598	SPOTF106.4TL OPENB	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CJ3RD39	SPOTF110.7TL OPENZ	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013975451	SPOTF111.4TL OPENB	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CU6HH72	SPOTF120.7TL OPENZ	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013986581	SPOTF122.9TL OPENB	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013986599	SPOTF129.1TL OPENB	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013986276	SPOTF130.1BL OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013987738	SPOTF135.6TL OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CU6HM91	SPOTF135.7TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013988629	SPOTF140.1BL OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013989510	SPOTF142.4TL OPENB	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CU1EJS4	SPOTF143.5TL OPENZ	EUR											
Certificate	NL0014042517	SPOTF152.3TS OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013013915	SPOTF161.1BS OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013013741	SPOTF163.8TS OPENB	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0014040693	SPOTF175.7TS OPENB	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013988751	SPOTF180.9BS OPENB	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0012971972	SPOTF203.8TS OPENB	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0012979769	SPOTF220.6BS OPENB	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CJ3QFL2	SPOTF85.06TL OPENZ	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0013273543	SPOTF89.05BL OPENB	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0013968878	SPOTF99.95BL OPENB	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000VE2BU87	SPX LEVOPENV	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000VE2BKH6	SPX LEVOPENV	EUR	15,8300	15,8300	15,8300			15,8300					
Certificate	DE000VE2BVU6	SPX LEVOPENV	EUR	13,9050	13,9050	13,9050			13,9050					
Certificate	DE000VN61ZF2	SPX LEVOPENV	EUR	1,4800	1,5200	1,4650	900,0000	2	1,4650	600				
Certificate	DE000VN61ZD7	SPX LEVOPENV	EUR	21,5600	21,5600	21,5600			21,5600					
Certificate	DE000VE2BHB5	SPX LEVOPENV	EUR	15,2800	15,2800	15,2800			15,2800					
Certificate	DE000VE2BVH6	SPX LEVOPENV	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	DE000VE2BUJ1	SPX LEVOPENV	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000VE2BFR5	SPX LEVOPENV	EUR	10,8150	10,8150	10,8150			10,8150					
Certificate	DE000VN61ZE5	SPX LEVOPENV	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	DE000VE2BVQ4	SPX LEVOPENV	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	DE000VE2BVX0	SPX LEVOPENV	EUR	10,6250	10,6250	10,6250			10,6250					
Certificate	DE000VE2BWM1	SPX LEVOPENV	EUR	13,4750	13,4750	13,4750			13,4750					
Certificate	DE000VE2BW93	SPX SHROOPENV	EUR	11,0400	11,0400	11,0400			11,0400					



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	DE000VN61ZG0	SPX SHROPNV	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	DE000VN61ZH8	SPX SHROPNV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VE2BW69	SPX SHROPNV	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	DE000VE2BVR2	SPX SHROPNV	EUR	6,3650	6,3650	6,3650			6,3650					
Certificate	DE000VN61ZJ4	SPX SHROPNV	EUR											
Certificate	DE000VE2BW36	SPX SHROPNV	EUR	14,2850	14,2850	14,2850			14,2850					
Certificate	DE000VE2BJJ4	SPX SHROPNV	EUR	6,1250	6,1250	6,1250			6,1250					
Certificate	DE000VE2BV52	SPX SHROPNV	EUR	8,8650	8,8650	8,8650			8,8650					
Certificate	DE000VE2BHN0	SPX SHROPNV	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000VE2BWF5	SPX SHROPNV	EUR	10,1150	10,1150	10,1150			10,1150					
Certificate	DE000VE2BUT0	SPX SHROPNV	EUR	9,0950	9,0950	9,0950			9,0950					
Certificate	DE000CP24A68	SQ 40TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000KA473M1	SQ 45TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CP24A76	SQ 50TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CP24K90	SQ 50TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000KA473N9	SQ 55TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000KA47ZC8	SQ 60TL OPENC	EUR											
Certificate	DE000KA481U7	SQ 60TL OPENC	EUR											
Certificate	DE000KA1UB55	SQ 65TS OPENC	EUR											
Certificate	DE000KA1TS26	SQ 70TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000KA1TLX2	SQ 70TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000KA1TS34	SQ 75TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CP24KB6	SQ 85TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CP06Y70	SQ 85TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CP24KC4	SQ 90TS OPENC	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CP06Y88	SQ 90TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000KA1SWB7	SQ 100TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013705098	SQ 70.7TRSOPENH	EUR	0,8400	0,8400	0,7100			0,7100					
Certificate	NL0013705080	SQ 73.9TRSOPENH	EUR	1,1300	1,1300	1,0000			1,0000					
Certificate	NL0013622368	SQ 111.5TRSOPENH	EUR	4,5400	4,5400	4,4100			4,4100					
Certificate	NL0013709488	SQ 16.61TRLOPENH	EUR	4,0800	4,2000	4,0800			4,2000					
Certificate	NL0013776347	SQ 32.41TRLOPENH	EUR	2,6500	2,7700	2,6500			2,7700					
Certificate	NL0013776339	SQ 35.36TRLOPENH	EUR	2,3800	2,5000	2,3800			2,5000					
Certificate	NL0013705155	SQ 39.69TRLOPENH	EUR	1,9900	2,1100	1,9900			2,1100					
Certificate	DE000CJ3QEF7	SQ 44.59TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0013590557	SQ 45.75TRLOPENH	EUR	1,4400	1,5600	1,4400			1,5600					
Certificate	NL0013743073	SQ 47.49TRLOPENH	EUR	1,2800	1,4000	1,2800			1,4000					
Certificate	NL0013705148	SQ 49.61TRLOPENH	EUR	1,0900	1,2100	1,0900			1,2100					
Certificate	NL0013705130	SQ 51.24TRLOPENH	EUR	0,9400	1,0600	0,9400			1,0600					
Certificate	DE000CJ3RG44	SQ 52.74TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013622418	SQ 53.47TRLOPENH	EUR	0,7400	0,8600	0,7400			0,8600					
Certificate	NL0013787377	SQ 55.13TRLOPENH	EUR	0,6000	0,7100	0,6000			0,7100					
Certificate	NL0013787369	SQ 56.58TRLOPENH	EUR	0,4700	0,5900	0,4700			0,5900					
Certificate	NL0013819634	SQ 58.34TRLOPENH	EUR	0,3300	0,4400	0,3300			0,4400					
Certificate	NL0013819626	SQ 59.92TRLOPENH	EUR	0,1900	0,3100	0,1900			0,3100					
Certificate	NL0013832827	SQ 62.21TRLOPENH	EUR											
Certificate	NL0013830920	SQ 62.81TRLOPENH	EUR											
Certificate	NL0013730450	SQ 64.43TRLOPENH	EUR											
Certificate	NL0013705106	SQ 67.48TRLOPENH	EUR	0,5500	0,5500	0,4300			0,4300					
Certificate	NL0013715378	SQ 78.11TRLOPENH	EUR	1,5100	1,5100	1,3800			1,3800					
Certificate	NL0013601776	SQ 83.44TRLOPENH	EUR	2,0000	2,0000	1,8700			1,8700					
Certificate	NL0013606031	SQ 93.68TRLOPENH	EUR	2,9200	2,9200	2,8000			2,8000					
Certificate	DE000CJ1B546	SRENH69.15TL OPENZ	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CE6C295	SRENH79.16TL OPENZ	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CJ1DBK0	SRENH89.07TL OPENZ	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CJ6HTQ9	SRENH99.06TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CV50335	SRGMI 2.74TL OPENZ	EUR											
Certificate	DE000CJ6GS39	SRGMI 3.08TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CV4Z001	SRGMI 3.11TL OPENZ	EUR											
Certificate	DE000CJ3RRV4	SRGMI 3.63TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CJ1B6W7	SRGMI 4.18TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CJ1FTQ4	SSE 10.62TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000CJ1DCQ5	SSE 6.095TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000CJ1BX26	SSE 7.626TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000CJ1DGL7	SSE 9.117TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000CJ3Q305	SSYS 13.49TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CJ3N6U8	SSYS 15.97TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CJ3RTV0	SSYS 18.53TL OPENZ	EUR											
Certificate	NL0009746890	STARB 12.5TL OPENB	EUR	131,6000	131,6000	131,6000			131,6000					
Certificate	NL0010906616	STARB 39.4TL OPENB	EUR	86,0300	86,0300	86,0300			86,0300					
Certificate	NL0014040719	STARB 84.3TS OPENB	EUR											
Certificate	NL0013972045	STARB 89.4TS OPENB	EUR	1,1450	1,1450	1,1450			1,1450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013769060	STAR8 94.4TS OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013586241	STAR8 99.4TS OPENB	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0013586258	STAR8104.4TS OPENB	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	DE000CC60DD9	STAR840.26TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	FR0013123767	STD1 SHROPENS	EUR											
Certificate	NL0010131413	STGOB 19.4TL OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000C3PFX9	STGOB21.27TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CV89K37	STGOB26.28TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CU1DQ21	STGOB31.26TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CU6HGS2	STMIC 18.4TL OPENZ	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CD64F01	STMIC10.92TL OPENZ	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	DE000CJ3R2Y5	STMIC12.91TL OPENZ	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	DE000CU1FWL9	STMIC15.41TL OPENZ	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CJ3RKU1	STMIC7.259TL OPENZ	EUR											
Certificate	DE000CJ3PLM0	STMIC8.862TL OPENZ	EUR											
Certificate	XS1093252101	STN BASK0523	EUR											
Certificate	NL0012914147	STOXB 137.TRSOPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013711872	STOXB 49.8TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013599350	STOXB 69.8TRLOPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013437452	STOXB 97.7TS OPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	NL0013811805	STOXB101.8TS OPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0012905459	STOXB102.9TRSOPEH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013828569	STOXB104.9TS OPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0012936504	STOXB104.9TS OPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0012914592	STOXB108.6TS OPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0012914196	STOXB113.2TRSOPEH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0012914568	STOXB118.1TS OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0012914543	STOXB137.1TS OPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013713662	STOXB19.62TRLOPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013713654	STOXB39.74TRLOPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013794332	STOXB49.62TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013785546	STOXB49.65TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013744667	STOXB49.67TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013803711	STOXB49.72TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013823859	STOXB49.98TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013820368	STOXB49.99TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013798432	STOXB69.66TL OPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013711864	STOXB69.93TL OPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013599343	STOXB74.84TRLOPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013638661	STOXB74.93TL OPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013723380	STOXB77.43TL OPENH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013721533	STOXB77.44TRLOPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013811813	STOXB79.74TL OPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013823842	STOXB79.99TL OPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013803703	STOXB82.29TL OPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0013803695	STOXB84.79TL OPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013804933	STOXB84.81TRLOPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013808462	STOXB87.28TL OPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	NL0013821101	STOXB87.53TRLOPENH	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	NL0013826613	STOXB92.49TL OPENH	EUR	0,0200	0,0200	0,0200			0,0200					
Certificate	NL0013827579	STOXB92.49TRLOPENH	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	NL0013812399	STOXB96.84TRSOPEH	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	XS1237141483	STOXB STN0820K	EUR											
Certificate	DE000CN6HPF9	STOXX 254.TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CU1B0B4	STOXX 425.TS OPENZ	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CN6JFU5	STOXX219.9TL OPENZ	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CN6F3T6	STOXX271.7TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CN6F792	STOXX292.6TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CD63N51	STOXX321.9TL OPENZ	EUR											
Certificate	DE000CU1DQ13	STOXX328.2TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CJ3RRL5	STOXX347.3TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CU1FN22	STOXX367.3TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CU6HMH83	STOXX386.8TL OPENZ	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CU1BV75	STOXX405.2TS OPENZ	EUR											
Certificate	DE000CU1EF31	STOXX443.9TS OPENZ	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CV4ZB68	STOXX471.4TS OPENZ	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CU1CKK3	STOXX509.8TS OPENZ	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0009996479	SUEZE 3.34TL OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0012263396	SUEZE15.67TS OPENB	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0013801285	SUGAR 0.13TS OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CU1DBL8	SUGAR0.094TL OPENZ	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	NL0013736382	SUGAR0.101TL OPENH	EUR	3,3600	3,3600	3,3600			3,3600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3NXQ1	SUGAR0.104TL OPENZ	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	DE000CV89YK9	SUGAR0.114TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013435191	SUGAR0.116TL OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013824923	SUGAR0.122TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013829047	SUGAR0.128TS OPENH	EUR											
Certificate	NL0013795149	SUGAR0.133TS OPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013610215	SUGAR0.134TS OPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CU1ELE0	SUGAR0.135TS OPENZ	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000CU1BSV5	SUGAR0.145TS OPENZ	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0013610207	SUGAR0.147TS OPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CJ3NXT5	SUGAR0.156TS OPENZ	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000CU1B5P3	SUGAR0.165TS OPENZ	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	NL0012614044	SUGAR0.167TS OPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CJ3NON6	SUGAR0.175TS OPENZ	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	NL0010382701	SVT 1210TL OPENB	EUR	14,1000	14,1000	14,1000			14,1000					
Certificate	DE000CU1DF40	SWATC175.1TL OPENZ	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000CJ3QF53	SWATC200.4TL OPENZ	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CD61PJ6	SWATC230.4TL OPENZ	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CU6HNNW0	SWATC260.4TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VN612K2	SXSE LEVOPENV	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	DE000VN612M8	SXSE LEVOPENV	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000VN612L0	SXSE LEVOPENV	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000VN612N6	SXSE SHROOPENV	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000VN612O9	SXSE SHROOPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	FR0013123684	SX5S7 SHROOPEN	EUR											
Certificate	NL0013743602	SX86P248.9TS OPENH	EUR	69,3600	69,3600	69,3600			69,3600					
Certificate	NL0013441892	SXE5L PI OPENH	EUR											
Certificate	NL0013437015	SXE5L 83.6TRLOPENH	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	NL0013437049	SXE5L84.09TL OPENH	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	NL0013441884	SXECl PI OPENH	EUR											
Certificate	NL0013437023	SXECI66.95TRLOPENH	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0013437056	SXECI67.56TL OPENH	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	DE0006075377	SXRE PI OPENB	EUR	32,3500	32,4200	32,3500			32,4200					
Certificate	XS1983739746	SXXEE STN0824S	EUR	102,0000	102,0000	101,8000			101,8000					
Certificate	NL0013437007	SXXPE72.39TRLOPENH	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	NL0013437031	SXXPE72.47TL OPENH	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0013441876	SXXRE PI OPENH	EUR											
Certificate	NL0013596448	SY1G 58.6TRLOPENH	EUR	2,7100	2,7100	2,6100			2,6100					
Certificate	NL0013606056	SY1G 115.1TRSOOPENH	EUR	2,9700	3,1000	2,9700			3,1000					
Certificate	DE000CJ3Q3Q0	SY1G 46.53TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013596455	SY1G 50.23TRLOPENH	EUR	3,5400	3,5400	3,4400			3,4400					
Certificate	DE000CU1B4V4	SY1G 59.62TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013596430	SY1G 66.97TRLOPENH	EUR	1,8700	1,8700	1,7700			1,7700					
Certificate	DE000CJ3RXM1	SY1G 68.63TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013596422	SY1G 75.34TRLOPENH	EUR	1,0400	1,0400	0,9400			0,9400					
Certificate	DE000CU1B2Y4	SY1G 77.58TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013707243	SY1G 78.02TRLOPENH	EUR	0,7700	0,7700	0,6800			0,6800					
Certificate	NL0013596414	SY1G 79.52TRLOPENH	EUR	0,6300	0,6300	0,5400			0,5400					
Certificate	NL0013722093	SY1G 80.34TRLOPENH	EUR	0,5500	0,5500	0,4600			0,4600					
Certificate	NL0013728371	SY1G 80.82TRLOPENH	EUR	0,5100	0,5100	0,4100			0,4100					
Certificate	NL0013803372	SY1G 81.98TRLOPENH	EUR	0,4000	0,4000	0,3000			0,3000					
Certificate	NL0013734379	SY1G 82.87TRLOPENH	EUR	0,3100	0,3100	0,2300			0,2300					
Certificate	NL0013734361	SY1G 83.73TRLOPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013821366	SY1G 84.37TRLOPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013812837	SY1G 89.05TRSOOPENH	EUR	0,3800	0,5100	0,3800			0,5100					
Certificate	NL0013791296	SY1G 90.87TRSOOPENH	EUR	0,5600	0,6900	0,5600			0,6900					
Certificate	NL0013596349	SY1G 97.31TRSOOPENH	EUR	1,2000	1,3300	1,2000			1,3300					
Certificate	DE000CU6HJ70	TATA 10.09TL OPENZ	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000CU6HJ88	TATA 11.09TL OPENZ	EUR	0,1050	0,1050	0,1050			0,1050					
Certificate	DE000CJ3SPW4	TATA 11.51TL OPENZ	EUR											
Certificate	DE000CU1FNP9	TATA 4.663TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000CU1EVY7	TATA 6.181TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000CU1EOL0	TATA 7.387TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000CU6G1J5	TATA 8.184TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000CU6H4V9	TATA 9.082TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0006217150	TBOND 99.3TL OPENB	EUR	56,4800	56,4800	56,4800			56,4800					
Certificate	NL0010658696	TBOND134.3TL OPENB	EUR	25,6000	25,6000	25,6000			25,6000					
Certificate	NL0013564230	TBOND136.8TL OPENB	EUR	20,9200	20,9200	20,9200			20,9200					
Certificate	NL0013564248	TBOND139.3TL OPENB	EUR	18,6500	18,6500	18,6500			18,6500					
Certificate	NL0013564255	TBOND141.8TL OPENB	EUR	16,3900	16,3900	16,3900			16,3900					
Certificate	NL0013362130	TBOND144.4TL OPENB	EUR	14,1100	14,1100	14,1100			14,1100					
Certificate	NL0013362148	TBOND146.9TL OPENB	EUR	11,8500	11,8500	11,8500			11,8500					

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	NL0013566151	TBOND149.3TL OPENB	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0013566888	TBOND151.8TL OPENB	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	NL0013747413	TBOND154.1TL OPENB	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0014042863	TBOND159.4TS OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013978109	TBOND164.4TS OPENB	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0013751530	TBOND169.1TS OPENB	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	NL0013755143	TBOND174.2TS OPENB	EUR	15,3400	15,3400	15,3400			15,3400					
Certificate	DE000CD629M5	TECDX 1849TL OPENZ	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	DE000CE6CMA9	TECDX 2207TL OPENZ	EUR											
Certificate	DE000CP69HQ5	TECDX 2300TL OPENC	EUR											
Certificate	DE000CE6D8D0	TECDX 2347TL OPENZ	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000CP69GN4	TECDX 2400TL OPENC	EUR											
Certificate	DE000CP69GP9	TECDX 2500TL OPENC	EUR											
Certificate	DE000CJ3SL79	TECDX 2546TL OPENZ	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000KA1TPM6	TECDX 2600TL OPENC	EUR											
Certificate	DE000KA48096	TECDX 2700TL OPENC	EUR											
Certificate	DE000CU1C866	TECDX 2705TL OPENZ	EUR											
Certificate	DE000CU6HPK0	TECDX 2746TL OPENZ	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000KA48DF6	TECDX 2800TL OPENC	EUR											
Certificate	DE000KA480A1	TECDX 2900TS OPENC	EUR											
Certificate	DE000CU1B8S1	TECDX 2977TS OPENZ	EUR											
Certificate	DE000CP69GU9	TECDX 3100TS OPENC	EUR											
Certificate	DE000CU1CY71	TECDX 3177TS OPENZ	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CP69GV7	TECDX 3200TS OPENC	EUR											
Certificate	DE000KA1S3Q2	TECDX 3300TS OPENC	EUR											
Certificate	DE000CU1B8T9	TECDX 3376TS OPENZ	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000KA1TA34	TECDX 3400TS OPENC	EUR											
Certificate	DE000CP69GW5	TECDX 3400TS OPENC	EUR											
Certificate	DE000KA1S3R0	TECDX 3600TS OPENC	EUR											
Certificate	DE000CU1EGG5	TECDX 3774TS OPENZ	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0013406846	TELEN 468OC620Z	EUR											
Certificate	NL0013405814	TELEN 518OC1219Z	EUR											
Certificate	NL0013405822	TELEN 528OC0320Z	EUR											
Certificate	NL0012796650	TELEN 47.58OC1219Z	EUR											
Certificate	DE000CV89K52	TELEN28.64TL OPENZ	EUR											
Certificate	DE000CV89135	TELEN31.32TL OPENZ	EUR											
Certificate	NL0013286610	TELEN32.57BL OPENB	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CV89K60	TELEN34.31TL OPENZ	EUR											
Certificate	NL0012995468	TELEN36.66BL OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CJ3SMJ8	TELEN37.79TL OPENZ	EUR											
Certificate	NL0013295991	TELEN38.69BL OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013366644	TELEN40.74BL OPENB	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CU6HW99	TELEN41.78TL OPENZ	EUR											
Certificate	NL0014042806	TELEN42.73BL OPENB	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013757446	TELEN45.97BS OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013571524	TELEN49.94BS OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013012081	TELEN53.88BS OPENB	EUR	1,1200	1,1600	1,1200	9655,0000	3	1,1600	8500				
Certificate	NL0013571177	TELEN57.83BS OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013754195	TELFO 4.8TL OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0012497721	TELFO 5.2TL OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013750243	TELFO 5.8TL OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013765035	TELFO 6.4TL OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0014043200	TELFO 6.9TL OPENB	EUR											
Certificate	NL0013371677	TELFO 7.5TS OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0011522313	TELFO 9.5TS OPENB	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CU1FB83	TELFO4.111TL OPENZ	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CU1CC36	TELFO5.014TL OPENZ	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CU1FXX2	TELFO6.008TL OPENZ	EUR	0,7400	0,7400	0,6900	3700,0000	1	0,6900	5000				
Certificate	DE000CU1DH97	TESB 19.28TL OPENZ	EUR											
Certificate	DE000CN6HGM4	TESB 22.74TL OPENZ	EUR											
Certificate	DE000CN6HEB2	TESB 24.48TL OPENZ	EUR											
Certificate	DE000CU1FKZ4	TESB 26.01TL OPENZ	EUR											
Certificate	DE000CU1FRV8	TESB 27.49TL OPENZ	EUR	0,5200	0,5200	0,5200	208,0000	1	0,5200	400				
Certificate	DE000CU6HRR1	TESB 29.49TL OPENZ	EUR											
Certificate	DE000CJ3Q289	TESCO1.258TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CU1CCR5	TESCO1.672TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CJ3RNNW1	TESCO1.923TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CU1F2X0	TESCO2.171TL OPENZ	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CP69RN1	TESLA 160TL OPENC	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	DE000CP69RX0	TESLA 160TL OPENC	EUR	17,8700	17,8700	17,8700			17,8700					
Certificate	DE000CP69RY8	TESLA 170TL OPENC	EUR	16,9900	16,9900	16,9900			16,9900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP69RP6	TESLA 170TL OPENC	EUR	16,1000	16,1000	16,1000			16,1000					
Certificate	DE000CP69US4	TESLA 175TL OPENC	EUR	15,6500	15,6500	15,6500			15,6500					
Certificate	DE000KA1TRW1	TESLA 180TL OPENC	EUR	16,3900	16,3900	16,3900			16,3900					
Certificate	DE000CU1F091	TESLA 185TL 1219Z	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000KA1S296	TESLA 190TL OPENC	EUR	14,3400	14,3400	14,3400			14,3400					
Certificate	DE000KA1SUK2	TESLA 190TL OPENC	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	DE000KA1TNC2	TESLA 195TL OPENC	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	DE000CU1F1A0	TESLA 200TL 1219Z	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000KA1S7L4	TESLA 200TL OPENC	EUR	14,4800	14,4800	14,4800			14,4800					
Certificate	DE000KA1S2A8	TESLA 200TL OPENC	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	DE000KA1SR44	TESLA 205TL OPENC	EUR	12,9800	12,9800	12,9800			12,9800					
Certificate	DE000KA1UD83	TESLA 210TL 1219C	EUR	13,0800	13,0800	13,0800			13,0800					
Certificate	DE000KA1TLT0	TESLA 210TL OPENC	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	DE000KA1SULO	TESLA 210TL OPENC	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	DE000CU1F1B8	TESLA 215TL 1219Z	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000KA47PY3	TESLA 215TL OPENC	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	DE000KA473G3	TESLA 215TL OPENC	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	DE000KA47P20	TESLA 220TL OPENC	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	DE000KA47R93	TESLA 220TL OPENC	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	DE000KA47TQ1	TESLA 225TL OPENC	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	DE000CU6G2Q8	TESLA 230TL 1219Z	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000KA47TR9	TESLA 230TL OPENC	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	DE000KA47UP1	TESLA 230TL OPENC	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	DE000KA47YV1	TESLA 240TL OPENC	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	DE000CU6HBN4	TESLA 245TL 1219Z	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	DE000KA47YW9	TESLA 250TL OPENC	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000KA48GP8	TESLA 260TL OPENC	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	DE000KA47YX7	TESLA 260TL OPENC	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000KA47YY5	TESLA 270TL OPENC	EUR	6,9800	7,4600	6,8900	1736,0000	2	7,4600	250				
Certificate	DE000KA481L6	TESLA 270TL OPENC	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	DE000KA47Y22	TESLA 280TL OPENC	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000KA48GQ6	TESLA 280TL OPENC	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000KA47Z02	TESLA 285TL OPENC	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000KA481M4	TESLA 290TL OPENC	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000KA47Z10	TESLA 290TL OPENC	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000KA47Z28	TESLA 295TL OPENC	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000KA47Z36	TESLA 300TL OPENC	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000KA481N2	TESLA 300TL OPENC	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000KA47Z44	TESLA 305TL OPENC	EUR	3,7400	4,2700	3,7400	93,5000	1	4,2700	25				
Certificate	DE000KA48GR4	TESLA 305TL OPENC	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000KA48GS2	TESLA 330TS OPENC	EUR											
Certificate	DE000KA47Z51	TESLA 330TS OPENC	EUR											
Certificate	DE000KA47Z69	TESLA 335TS OPENC	EUR											
Certificate	DE000KA481P7	TESLA 340TS OPENC	EUR											
Certificate	DE000KA47Z77	TESLA 340TS OPENC	EUR											
Certificate	DE000KA47Z85	TESLA 345TS OPENC	EUR											
Certificate	DE000KA481Q5	TESLA 350TS OPENC	EUR											
Certificate	DE000KA47Z93	TESLA 350TS OPENC	EUR											
Certificate	DE000KA48GT0	TESLA 360TS OPENC	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000KA47Z2A	TESLA 360TS OPENC	EUR	1,3200	1,4100	0,8300	19785,0000	6	0,8300	15150				
Certificate	DE000CY507G0	TESLA 420TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CY508Q7	TESLA 430TS OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CY507J4	TESLA 440TS OPENC	EUR	3,6900	4,0000	3,2100	1329,6500	3	3,2100	359				
Certificate	NL0013776404	TESLA 162.TRLOPENH	EUR	1,6800	1,7200	1,6800			1,7200					
Certificate	NL0013606155	TESLA 215.TRLOPENH	EUR	1,2000	1,2400	1,2000			1,2400					
Certificate	NL0013790108	TESLA 226.TRLOPENH	EUR	1,1000	1,1400	1,1000			1,1400					
Certificate	NL0013985096	TESLA 350.BS OPENB	EUR											
Certificate	DE000VE3ZQ35	TESLA 379.TS OPENV	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	DE000VE3ZP51	TESLA 386.TS OPENV	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	NL0013449028	TESLA 388.TS OPENH	EUR	0,6400	0,6400	0,5900			0,5900					
Certificate	DE000VE3ZQF4	TESLA 391.TS OPENV	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	DE000CE6DL90	TESLA 392.TS OPENZ	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000VE3ZQB3	TESLA 396.TS OPENV	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	DE000VE3ZQ50	TESLA 399.TS OPENV	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	NL0013818446	TESLA 459.TS OPENH	EUR	1,3300	1,3300	1,2800			1,2800					
Certificate	NL0013811649	TESLA 523.TS OPENH	EUR	1,9500	1,9500	1,9100			1,9100					
Certificate	NL0010381844	TESLA 84.7TL OPENB	EUR	24,8800	24,8800	24,8800			24,8800					
Certificate	NL0013449150	TESLA102.9TL OPENH	EUR	2,2800	2,3200	2,2800			2,3200					
Certificate	DE000CU1DCI0	TESLA118.7TL OPENZ	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	NL0010445813	TESLA120.4TL OPENB	EUR	21,9200	21,9200	21,9200			21,9200					
Certificate	NL0013633134	TESLA128.8TL OPENH	EUR	2,0600	2,1000	2,0600			2,1000					
Certificate	DE000CU1DA20	TESLA134.2TL OPENZ	EUR	9,9000	9,9000	9,9000			9,9000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013785074	TESLA134.3TRL OPENH	EUR	1,9300	1,9700	1,9300			1,9700					
Certificate	NL0011643895	TESLA144.3BL OPENB	EUR	19,2000	19,2000	19,2000			19,2000					
Certificate	DE000VF6FGH5	TESLA146.1TL OPENV	EUR	18,4250	18,4250	18,4250			18,4250					
Certificate	NL0013606189	TESLA147.8TRL OPENH	EUR	1,8100	1,8500	1,8100			1,8500					
Certificate	NL0013774433	TESLA148.8TL OPENH	EUR	1,8900	1,9300	1,8900			1,9300					
Certificate	DE000VF6FEB3	TESLA153.6TL OPENV	EUR	17,7250	17,7250	17,7250			17,7250					
Certificate	DE000CU1C1E5	TESLA154.6TL OPENZ	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	NL0011642517	TESLA156.2BL OPENB	EUR	18,1300	18,1300	18,1300			18,1300					
Certificate	NL0010524385	TESLA156.7TL OPENB	EUR	18,9100	18,9100	18,9100			18,9100					
Certificate	NL0013449135	TESLA164.7TL OPENH	EUR	1,7500	1,7900	1,7500			1,7900					
Certificate	DE000VF5T4J6	TESLA166.8TL OPENV	EUR	16,4850	16,4850	16,4850			16,4850					
Certificate	DE000CU1DCK8	TESLA166.8TL OPENZ	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000VF5T4K4	TESLA169.3TL OPENV	EUR	16,2550	16,2550	16,2550			16,2550					
Certificate	DE000VF5T4L2	TESLA171.8TL OPENV	EUR	16,0250	16,0250	16,0250			16,0250					
Certificate	NL0013606163	TESLA174.7TRL OPENH	EUR	1,5700	1,6100	1,5700			1,6100					
Certificate	DE000CJ3N062	TESLA175.1TL OPENZ	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	DE000VF6POC2	TESLA177.2TL OPENV	EUR	15,5550	15,5550	15,5550			15,5550					
Certificate	NL0011651310	TESLA177.9TL OPENB	EUR	17,1700	17,1700	17,1700			17,1700					
Certificate	NL0013789357	TESLA178.8TL OPENH	EUR	1,6300	1,6700	1,6300			1,6700					
Certificate	DE000VF6POE8	TESLA182.2TL OPENV	EUR	15,0950	15,0950	15,0950			15,0950					
Certificate	NL0013634405	TESLA182.3TRL OPENH	EUR	1,5000	1,5400	1,5000			1,5400					
Certificate	DE000CU1DA03	TESLA182.4TL OPENZ	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0013633100	TESLA187.3TL OPENH	EUR	1,5600	1,6000	1,5600			1,6000					
Certificate	NL0013634397	TESLA188.2TRL OPENH	EUR	1,4400	1,4800	1,4400			1,4800					
Certificate	DE000VF6POG3	TESLA189.7TL OPENV	EUR	14,3950	14,3950	14,3950			14,3950					
Certificate	DE000CU1DPU9	TESLA191.7TL OPENZ	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000VF6POH1	TESLA192.2TL OPENV	EUR	14,1650	14,1650	14,1650			14,1650					
Certificate	NL0013633092	TESLA193.2TL OPENH	EUR	1,5100	1,5500	1,5100			1,5500					
Certificate	DE000VF6P236	TESLA194.7TL OPENV	EUR	13,9450	13,9450	13,9450			13,9450					
Certificate	NL0013471543	TESLA195.1TRL OPENH	EUR	1,3800	1,4200	1,3800			1,4200					
Certificate	DE000VF6P244	TESLA197.2TL OPENV	EUR	13,7050	13,7050	13,7050			13,7050					
Certificate	DE000VF6P269	TESLA199.7TL OPENV	EUR	13,4750	13,4750	13,4750			13,4750					
Certificate	DE000CU1DRS9	TESLA200.8TL OPENZ	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000VF6P251	TESLA202.2TL OPENV	EUR	13,2450	13,2450	13,2450			13,2450					
Certificate	NL0013456122	TESLA202.6TL OPENH	EUR	1,4300	1,4700	1,4300			1,4700					
Certificate	DE000VF6P2Y2	TESLA202.9TL OPENV	EUR	13,9850	13,9850	13,9850			13,9850					
Certificate	DE000VF6P6B1	TESLA204.7TL OPENV	EUR	13,0150	13,0150	13,0150			13,0150					
Certificate	DE000VF6P6G0	TESLA207.2TL OPENV	EUR	12,7850	12,7850	12,7850			12,7850					
Certificate	NL0013471535	TESLA207.3TRL OPENH	EUR	1,2700	1,3100	1,2700			1,3100					
Certificate	NL0013626534	TESLA210.2TL OPENH	EUR	1,3600	1,4000	1,3600			1,4000					
Certificate	DE000CU1DVL6	TESLA210.9TL OPENZ	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000VF9JAX1	TESLA212.3TL OPENV	EUR	12,5550	12,5550	12,5550			12,5550					
Certificate	DE000VF9H971	TESLA214.6TL OPENV	EUR	13,1950	13,1950	13,1950			13,1950					
Certificate	DE000VF9JAY9	TESLA214.8TL OPENV	EUR	12,3250	12,3250	12,3250			12,3250					
Certificate	DE000VF9JC32	TESLA217.3TL OPENV	EUR	12,1050	12,1050	12,1050			12,1050					
Certificate	NL0013736473	TESLA218.1TL OPENH	EUR	1,3000	1,3400	1,3000			1,3400					
Certificate	DE000VE13556	TESLA220.6TL OPENV	EUR	11,8850	11,8850	11,8850			11,8850					
Certificate	DE000CU6GTF4	TESLA220.9TL OPENZ	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000VE135R8	TESLA223.1TL OPENV	EUR	11,6550	11,6550	11,6550			11,6550					
Certificate	NL0013789340	TESLA224.9TL OPENH	EUR	1,2400	1,2800	1,2400			1,2800					
Certificate	DE000VE2QU64	TESLA225.7TL OPENV	EUR	11,9650	11,9650	11,9650			11,9650					
Certificate	DE000VE2QVV2	TESLA225.9TL OPENV	EUR	11,4350	11,4350	11,4350			11,4350					
Certificate	DE000VE2QVX8	TESLA228.4TL OPENV	EUR	11,2050	11,2050	11,2050			11,2050					
Certificate	DE000CU6G0F5	TESLA230.8TL OPENZ	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000VE2Q0N5	TESLA230.9TL OPENV	EUR	10,9750	10,9750	10,9750			10,9750					
Certificate	DE000VE2Q1T0	TESLA233.4TL OPENV	EUR	10,7550	10,7550	10,7550			10,7550					
Certificate	NL0013801319	TESLA235.4TL OPENH	EUR	1,1500	1,1900	1,1500			1,1900					
Certificate	DE000VE2Q093	TESLA235.7TL OPENV	EUR	11,0850	11,0850	11,0850			11,0850					
Certificate	DE000VE2Q267	TESLA235.9TL OPENV	EUR	9,9600	10,5350	9,9600	1404,3600	1	10,5350	141				
Certificate	NL0013802374	TESLA236.4TRL OPENH	EUR	1,0100	1,0500	1,0100			1,0500					
Certificate	DE000VE2Q259	TESLA238.4TL OPENV	EUR	10,3050	10,3050	10,3050			10,3050					
Certificate	DE000CU6G1G1	TESLA240.8TL OPENZ	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000VE2Q473	TESLA240.9TL OPENV	EUR	10,0850	10,0850	10,0850			10,0850					
Certificate	NL0013806490	TESLA242.8TL OPENH	EUR	1,0900	1,1300	1,0900			1,1300					
Certificate	DE000VE2Z6Q4	TESLA243.4TL OPENV	EUR	9,8550	9,8550	9,8550			9,8550					
Certificate	NL0013807043	TESLA243.8TRL OPENH	EUR	0,9400	0,9800	0,9400			0,9800					
Certificate	DE000VE2Z5M5	TESLA245.7TL OPENV	EUR	10,2150	10,2150	10,2150			10,2150					
Certificate	DE000VE2Z6T8	TESLA245.9TL OPENV	EUR	9,6350	9,6350	9,6350			9,6350					
Certificate	DE000VE2Z6P6	TESLA248.4TL OPENV	EUR	9,4050	9,4050	9,4050			9,4050					
Certificate	NL0013814254	TESLA249.8TL OPENH	EUR	1,0300	1,0700	1,0300			1,0700					
Certificate	NL0013814726	TESLA250.7TRL OPENH	EUR	0,8800	0,9200	0,8800			0,9200					
Certificate	DE000CU6G5R9	TESLA250.8TL OPENZ	EUR	4,3900	4,6150	4,3900	307,3000	1	4,6150	70				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013359326	TESLA253.2TS OPENB	EUR											
Certificate	DE000VE21423	TESLA253.7TL OPENV	EUR	8,9650	8,9650	8,9650			8,9650					
Certificate	DE000VE21167	TESLA255.7TL OPENV	EUR	9,3650	9,3650	9,3650				9,3650				
Certificate	DE000VE21241	TESLA256.2TL OPENV	EUR	8,7250	8,7250	8,7250				8,7250				
Certificate	DE000VE213A9	TESLA258.7TL OPENV	EUR	8,4950	8,4950	8,4950				8,4950				
Certificate	DE000VE21282	TESLA261.2TL OPENV	EUR	8,2650	8,2650	8,2650				8,2650				
Certificate	NL0013818545	TESLA262.9TL OPENH	EUR	0,9200	0,9600	0,9200			0,9600					
Certificate	DE000VE21266	TESLA263.7TL OPENV	EUR	7,6500	8,0450	7,5300	759,0000	2	8,0450	100				
Certificate	NL0013819741	TESLA263.7TRL OPENH	EUR	0,7600	0,8000	0,7600			0,8000					
Certificate	DE000VE21142	TESLA265.7TL OPENV	EUR	8,4850	8,4850	8,4850			8,4850					
Certificate	DE000CU6HE59	TESLA265.7TL OPENZ	EUR	3,9350	3,9350	3,9350				3,9350				
Certificate	DE000VE213B7	TESLA266.2TL OPENV	EUR	7,8150	7,8150	7,8150				7,8150				
Certificate	DE000VE213C5	TESLA268.7TL OPENV	EUR	7,5850	7,5850	7,5850				7,5850				
Certificate	NL0013818537	TESLA271.1TL OPENH	EUR	0,8500	0,8900	0,8500			0,8900					
Certificate	DE000VE213D3	TESLA271.2TL OPENV	EUR	7,3550	7,3550	7,3550				7,3550				
Certificate	NL0013819733	TESLA271.9TRL OPENH	EUR	0,6800	0,7200	0,6800			0,7200					
Certificate	DE000VE213E1	TESLA273.7TL OPENV	EUR	7,1350	7,1350	7,1350				7,1350				
Certificate	DE000VE21159	TESLA275.7TL OPENV	EUR	7,5950	7,5950	7,5950				7,5950				
Certificate	DE000VE213F8	TESLA276.2TL OPENV	EUR	6,9050	6,9050	6,9050				6,9050				
Certificate	DE000VE213G6	TESLA278.7TL OPENV	EUR	6,6750	6,6750	6,6750				6,6750				
Certificate	NL0013818529	TESLA279.3TL OPENH	EUR	0,7800	0,8200	0,7800			0,8200					
Certificate	NL0013819725	TESLA280.2TRL OPENH	EUR	0,6100	0,6500	0,6100			0,6500					
Certificate	DE000CU6HE67	TESLA280.8TL OPENZ	EUR	3,2450	3,2450	3,2450				3,2450				
Certificate	DE000VE213H4	TESLA281.2TL OPENV	EUR	6,4450	6,4450	6,4450				6,4450				
Certificate	DE000VE213J0	TESLA283.7TL OPENV	EUR	6,2250	6,2250	6,2250				6,2250				
Certificate	DE000VE21175	TESLA285.7TL OPENV	EUR	6,7150	6,7150	6,7150				6,7150				
Certificate	DE000VE213K8	TESLA286.2TL OPENV	EUR	5,9950	5,9950	5,9950				5,9950				
Certificate	NL0013818511	TESLA287.5TL OPENH	EUR	0,7100	0,7500	0,7100			0,7500					
Certificate	NL0013819717	TESLA288.4TRL OPENH	EUR	0,5300	0,5700	0,5300			0,5700					
Certificate	DE000VE213M4	TESLA288.7TL OPENV	EUR	5,7650	5,7650	5,7650				5,7650				
Certificate	DE000VE213L6	TESLA291.2TL OPENV	EUR	4,8300	5,5350	4,8300	869,4000	1	5,5350	180				
Certificate	DE000VE217D4	TESLA293.9TL OPENV	EUR	5,3150	5,3150	5,3150				5,3150				
Certificate	NL0013818503	TESLA295.7TL OPENH	EUR	0,6400	0,6800	0,6400			0,6800					
Certificate	DE000VE216C8	TESLA295.7TL OPENV	EUR	5,8450	5,8450	5,8450				5,8450				
Certificate	DE000CU6HH56	TESLA295.7TL OPENZ	EUR	2,5850	2,5850	2,5850				2,5850				
Certificate	DE000VE217A0	TESLA296.4TL OPENV	EUR	5,0850	5,0850	5,0850				5,0850				
Certificate	NL0013819709	TESLA296.6TRL OPENH	EUR	0,4600	0,5000	0,4600			0,5000					
Certificate	DE000VE217E2	TESLA298.9TL OPENV	EUR	4,8550	4,8550	4,8550				4,8550				
Certificate	DE000VE217F9	TESLA301.4TL OPENV	EUR	4,1000	4,6350	4,1000	82,0000	1	4,6350	20				
Certificate	NL0013818495	TESLA303.9TL OPENH	EUR	0,5700	0,6100	0,5700			0,6100					
Certificate	DE000VE217H5	TESLA303.9TL OPENV	EUR	4,4050	4,4050	4,4050				4,4050				
Certificate	NL0013819691	TESLA304.9TRL OPENH	EUR	0,3900	0,4300	0,3900			0,4300					
Certificate	DE000VE216D6	TESLA305.7TL OPENV	EUR	4,9650	4,9650	4,9650				4,9650				
Certificate	DE000VE217G7	TESLA306.4TL OPENV	EUR	4,1750	4,1750	4,1750				4,1750				
Certificate	DE000VE217K9	TESLA308.9TL OPENV	EUR	3,9450	3,9450	3,9450				3,9450				
Certificate	DE000CU6HRK6	TESLA310.7TL OPENZ	EUR	1,9150	1,9150	1,9150				1,9150				
Certificate	DE000VE22HB0	TESLA311.7TL OPENV	EUR	3,7250	3,7250	3,7250				3,7250				
Certificate	DE000VE22PS7	TESLA314.2TL OPENV	EUR	3,5050	3,5050	3,5050				3,5050				
Certificate	DE000VE22ND4	TESLA315.8TL OPENV	EUR	4,1050	4,1050	4,1050				4,1050				
Certificate	DE000VE22PW9	TESLA316.7TL OPENV	EUR	3,2750	3,2750	3,2750				3,2750				
Certificate	NL0013829088	TESLA318.4TL OPENH	EUR	0,4500	0,4900	0,4500			0,4900					
Certificate	NL0013829716	TESLA318.9TRL OPENH	EUR	0,2800	0,3100	0,2800			0,3100					
Certificate	DE000VE22PU3	TESLA319.2TL OPENV	EUR	3,0450	3,0450	3,0450				3,0450				
Certificate	DE000VE22Q39	TESLA321.7TL OPENV	EUR	2,8350	2,8350	2,8350				2,8350				
Certificate	DE000VE22Q54	TESLA324.2TL OPENV	EUR	2,6050	2,6050	2,6050				2,6050				
Certificate	DE000CU6HV82	TESLA325.6TL OPENZ	EUR	1,2650	1,2650	1,2650				1,2650				
Certificate	DE000VE22QZ0	TESLA325.8TL OPENV	EUR	3,2350	3,2350	3,2350				3,2350				
Certificate	DE000VE22Q47	TESLA326.7TL OPENV	EUR	2,3850	2,3850	2,3850				2,3850				
Certificate	NL0013830441	TESLA327.2TL OPENH	EUR	0,3700	0,4100	0,3700			0,4100					
Certificate	NL0013830953	TESLA327.4TRL OPENH	EUR	0,2100	0,2400	0,2100			0,2400					
Certificate	NL0013823446	TESLA328.8TR SOPENH	EUR											
Certificate	DE000VE219C2	TESLA329.2TS OPENV	EUR											
Certificate	DE000VE3ZQD9	TESLA329.3TL OPENV	EUR	2,1550	2,1550	2,1550				2,1550				
Certificate	DE000VE3ZP85	TESLA331.8TL OPENV	EUR	1,9350	1,9350	1,9350				1,9350				
Certificate	NL0013821002	TESLA331.9TS OPENH	EUR											
Certificate	DE000VE3ZQC1	TESLA334.3TL OPENV	EUR	1,7050	1,7050	1,7050				1,7050				
Certificate	DE000CJ3RYU2	TESLA335.7TS OPENZ	EUR											
Certificate	DE000VE3ZPX9	TESLA335.8TL OPENV	EUR	2,3650	2,3650	2,3650				2,3650				
Certificate	NL0013832348	TESLA336.5TL OPENH	EUR	0,3000	0,3400	0,3000			0,3400					
Certificate	NL0013832835	TESLA336.6TRL OPENH	EUR	0,1300	0,1700	0,1300	65,0000	1	0,1700	500				
Certificate	DE000VE3ZQE7	TESLA336.8TL OPENV	EUR	1,4950	1,4950	1,4950				1,4950				
Certificate	DE000VE218H3	TESLA339.2TS 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	DE000VE3ZQ43	TESLA339.3TL OPENV	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000CU6HDX9	TESLA340.5TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000VE3ZQ76	TESLA341.8TL OPENV	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000VE22Q21	TESLA343.2TS OPENV	EUR											
Certificate	DE000VE3ZQ68	TESLA344.3TL OPENV	EUR											
Certificate	NL0013471469	TESLA344.4TRSOPENH	EUR											
Certificate	NL0013285380	TESLA344.4TS OPENB	EUR											
Certificate	DE000VE3ZQ22	TESLA345.8TL OPENV	EUR											
Certificate	DE000VE21647	TESLA345.9TS OPENV	EUR											
Certificate	DE000VE21639	TESLA348.4TS OPENV	EUR											
Certificate	DE000VE21555	TESLA349.2TS OPENV	EUR											
Certificate	NL0013286149	TESLA353.2TS OPENB	EUR											
Certificate	DE000VN9ZLS4	TESLA355.6TS OPENV	EUR											
Certificate	NL0013807605	TESLA358.8TS OPENH	EUR	0,3500	0,3500	0,3100				0,3100				
Certificate	DE000VE21571	TESLA359.2TS OPENV	EUR	1,7150	1,7150	1,7150				1,7150				
Certificate	DE000CU6HE83	TESLA359.5TS OPENZ	EUR	0,4950	0,4950	0,4950				0,4950				
Certificate	NL0014044190	TESLA359.98S OPENB	EUR	0,2400	0,2400	0,2400				0,2400				
Certificate	DE000VN9ZJ21	TESLA360.6TS OPENV	EUR											
Certificate	DE000VE21688	TESLA360.9TS OPENV	EUR	1,0550	1,0550	1,0550				1,0550				
Certificate	DE000CJ3Q818	TESLA361.3TS OPENZ	EUR											
Certificate	DE000VE21670	TESLA363.4TS OPENV	EUR	1,2450	1,2450	1,2450				1,2450				
Certificate	NL0013169808	TESLA364.5TS OPENB	EUR	3,8550	3,8550	3,8550				3,8550				
Certificate	DE000VE21662	TESLA365.9TS OPENV	EUR	1,4350	1,4350	1,4350				1,4350				
Certificate	DE000VE21788	TESLA368.4TS OPENV	EUR	1,6250	1,6250	1,6250				1,6250				
Certificate	DE000VE21680	TESLA369.2TS OPENV	EUR	2,6450	2,6450	2,6450				2,6450				
Certificate	NL0014044208	TESLA369.98S OPENB	EUR	0,4200	0,4200	0,4200				0,4200				
Certificate	DE000VE21696	TESLA370.9TS OPENV	EUR	1,8550	1,8550	1,8550				1,8550				
Certificate	DE000VE217C6	TESLA373.4TS OPENV	EUR	2,0850	2,0850	2,0850				2,0850				
Certificate	NL0013819667	TESLA376.2TRSOPENH	EUR	0,2800	0,2800	0,2400				0,2400				
Certificate	DE000VE22PR9	TESLA376.3TS OPENV	EUR	2,3650	2,3650	2,3650				2,3650				
Certificate	DE000VE22QY3	TESLA379.1TS OPENV	EUR	3,6050	3,6050	3,6050				3,6050				
Certificate	NL0014044216	TESLA379.98S OPENB	EUR	0,6000	0,6000	0,6000				0,6000				
Certificate	NL0013286156	TESLA380.1TS OPENB	EUR	1,1700	1,1900	1,0800	17830,0000	2		1,0800	15000			
Certificate	NL0012988760	TESLA384.6TS OPENB	EUR	7,3600	7,3600	6,8750	1244,0000	2		6,8750	170			
Certificate	DE000VE3ZP44	TESLA388.5TS OPENV	EUR	3,4850	3,4850	3,4850				3,4850				
Certificate	DE000VE3ZPY7	TESLA389.1TS OPENV	EUR	4,5450	4,5450	4,5450				4,5450				
Certificate	NL0013822265	TESLA389.3TS OPENH	EUR	0,6500	0,6500	0,6000				0,6000				
Certificate	NL0012272744	TESLA389.98S OPENB	EUR	3,9250	3,9250	3,9250				3,9250				
Certificate	NL0013819659	TESLA392.5TRSOPENH	EUR	0,4200	0,4200	0,3800				0,3800				
Certificate	DE000VE3ZP69	TESLA393.5TS OPENV	EUR	3,9350	3,9350	3,9350				3,9350				
Certificate	DE000VA3PW78	TESLA393.7TS OPENV	EUR	2,9750	2,9750	2,9750				2,9750				
Certificate	DE000VA3PXR0	TESLA403.7TS OPENV	EUR	5,6450	5,6450	5,6450				5,6450				
Certificate	NL0012281497	TESLA404.8TS OPENB	EUR	8,9150	8,9150	8,9150				8,9150				
Certificate	NL0013829070	TESLA408.2TS OPENH	EUR	0,8300	0,8300	0,7900				0,7900				
Certificate	NL0012495162	TESLA409.58S OPENB	EUR	5,7050	5,7050	5,7050				5,7050				
Certificate	NL0013818461	TESLA409.8TS OPENH	EUR	0,8500	0,8500	0,8000				0,8000				
Certificate	DE000VA3PXB4	TESLA413.7TS OPENV	EUR	4,7350	4,7350	4,7350				4,7350				
Certificate	NL0013830946	TESLA419.2TRSOPENH	EUR	0,6600	0,6600	0,6200				0,6200				
Certificate	DE000CE6DLA9	TESLA422.1TS OPENZ	EUR	6,5100	6,5100	6,5100				6,5100				
Certificate	DE000VA3PXD0	TESLA423.7TS OPENV	EUR	5,6250	5,6250	5,6250				5,6250				
Certificate	NL0012272678	TESLA424.6TS OPENB	EUR	10,9050	10,9050	10,9050				10,9050				
Certificate	NL0013818453	TESLA426.2TS OPENH	EUR	1,0100	1,0100	0,9600				0,9600				
Certificate	NL0012988232	TESLA427.3TS OPENB	EUR	11,1750	11,1750	11,1750				11,1750				
Certificate	NL0012272751	TESLA438.68S OPENB	EUR	8,3550	8,3550	8,3550				8,3550				
Certificate	NL0012988240	TESLA447.2TS OPENB	EUR	13,1850	13,1850	13,1850				13,1850				
Certificate	DE000CE6ETU8	TESLA462.2TS OPENZ	EUR	10,1400	10,1400	10,1400				10,1400				
Certificate	NL0013713522	TESLA468.4TRSOPENH	EUR	1,1100	1,1100	1,0600				1,0600				
Certificate	NL0013709579	TESLA60.01TRLOPENH	EUR	2,6100	2,6500	2,6100				2,6500				
Certificate	NL0013819642	TESLA654.2TRSOPENH	EUR	2,7900	2,7900	2,7500				2,7500				
Certificate	DE000CU1E7Q4	TEVA 4.679TL OPENZ	EUR	4,3600	4,3600	4,3600				4,3600				
Certificate	DE000CU1ELW2	TEVA 5.693TL OPENZ	EUR	3,4300	3,4300	3,4300				3,4300				
Certificate	DE000CU6HBJ2	TEVA 6.686TL OPENZ	EUR	2,6800	2,6800	2,5400	160,5000	2		2,5400	60			
Certificate	DE000CU6HWK6	TEVA 8.182TL OPENZ	EUR	1,2100	1,2100	1,2100				1,2100				
Certificate	NL0013730849	THYSS 10.4TL OPENH	EUR	3,5100	3,5100	3,4500				3,4500				
Certificate	NL0013736457	THYSS 11.2TL OPENH	EUR	2,7700	2,7700	2,7000				2,7000				
Certificate	NL0013795180	THYSS 15.5TS OPENH	EUR	3,4800	3,6600	3,4800				3,6600				
Certificate	NL0013774342	THYSS 15.9TS OPENH	EUR	3,9100	4,0900	3,9100				4,0900				
Certificate	NL0013708035	THYSS 5.84TL OPENH	EUR	7,7900	7,7900	7,7200				7,7200				
Certificate	NL0013774359	THYSS 7.04TL OPENH	EUR	6,6600	6,6600	6,5900				6,5900				
Certificate	NL0013716681	THYSS 7.77TL OPENH	EUR	5,9800	5,9800	5,9100				5,9100				
Certificate	NL0013610694	THYSS 8.97TL OPENH	EUR	4,8500	4,8500	4,7800				4,7800				
Certificate	DE000CJ3SJO8	THYSS 9.16TL OPENZ	EUR	3,9900	3,9900	3,9900				3,9900				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013799257	THYSS 9.48TL OPENH	EUR	4,3800	4,3800	4,3100			4,3100					
Certificate	NL0013727308	THYSS 9.78TL OPENH	EUR	4,0900	4,0900	4,0300			4,0300					
Certificate	NL0013736465	THYSS10.92TL OPENH	EUR	3,0300	3,0300	2,9600			2,9600					
Certificate	DE000CU1F141	THYSS11.16TL OPENZ	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013741143	THYSS11.57TL OPENH	EUR	2,4300	2,4300	2,3600			2,3600					
Certificate	NL0013741135	THYSS11.89TL OPENH	EUR	2,1200	2,1200	2,0600			2,0600					
Certificate	NL0013807597	THYSS12.28TL OPENH	EUR	1,7600	1,7600	1,6900			1,6900					
Certificate	NL0013811607	THYSS12.65TL OPENH	EUR	1,4200	1,4200	1,3400			1,3400					
Certificate	NL0013832330	THYSS13.11TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013824949	THYSS13.32TL OPENH	EUR											
Certificate	NL0013610629	THYSS14.29TS OPENH	EUR	2,1900	2,3600	2,1900			2,3600					
Certificate	NL0013427453	THYSS14.62TS OPENH	EUR	2,5400	2,7100	2,5400			2,7100					
Certificate	NL0013799240	THYSS15.23TS OPENH	EUR	3,1900	3,3600	3,1900			3,3600					
Certificate	NL0013797988	THYSS15.39TS OPENH	EUR	3,3700	3,5400	3,3700			3,5400					
Certificate	NL0013786650	THYSS15.54TS OPENH	EUR	3,5300	3,7000	3,5300			3,7000					
Certificate	NL0013218829	THYSS16.23TS OPENH	EUR	4,2700	4,4400	4,2700			4,4400					
Certificate	NL0013814213	THYSS16.97TS OPENH	EUR	5,0600	5,2400	5,0600			5,2400					
Certificate	NL0013774334	THYSS17.81TS OPENH	EUR	5,9700	6,1400	5,9700			6,1400					
Certificate	NL0013814205	THYSS27.15TS OPENH	EUR	16,0100	16,1800	16,0100			16,1800					
Certificate	NL0012365860	THYSS31.81TS OPENH	EUR	21,0000	21,1800	21,0000			21,1800					
Certificate	DE000CU1FH55	THYSS6.109TL OPENZ	EUR											
Certificate	DE000CU1C5Q0	THYSS7.653TL OPENZ	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0013406341	TKHGR 46BOC0320Z	EUR	45,7500	45,7500	45,7500			45,7500					
Certificate	NL0013111347	TKHGR 47BOC1219Z	EUR	46,7400	46,7400	46,7400			46,7400					
Certificate	NL0013406358	TKHGR 48BOC0620Z	EUR	47,2400	47,2400	47,2400			47,2400					
Certificate	NL0013406853	TKHGR 50BOC0320Z	EUR	49,0600	49,0600	49,0600			49,0600					
Certificate	NL0013406861	TKHGR 52BOC0620Z	EUR	49,5300	49,5300	49,5300			49,5300					
Certificate	NL0013407703	TKHGR 53BOC0920Z	EUR	48,9300	48,9300	48,9300			48,9300					
Certificate	DE000CU1DX48	TKHGR 60.TS OPENZ	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CR9RGW2	TKHGR 28.2TL OPENZ	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0012121925	TKHGR 31.38L OPENB	EUR	17,1100	17,1100	17,1100			17,1100					
Certificate	NL0013406424	TKHGR 45.6BOC0320Z	EUR	45,3500	45,3500	45,3500			45,3500					
Certificate	NL0013988785	TKHGR 51.18S OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CU1FB91	TKHGR 51.2TS OPENZ	EUR	0,3700	0,3700	0,3600	182,0400	1	0,3600	492				
Certificate	NL0014042012	TKHGR 54.18S OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CN6JP75	TKHGR22.48TL OPENZ	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CN6HMH2	TKHGR24.21TL OPENZ	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CN6JRG9	TKHGR29.77TL OPENZ	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CD625M3	TKHGR31.34TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CD62DJ0	TKHGR32.88TL OPENZ	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CD63U52	TKHGR34.37TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CD642Y3	TKHGR36.36TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0012121958	TKHGR37.72BL OPENB	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	DE000CE6BL01	TKHGR38.34TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CJ3S116	TKHGR40.32TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013565286	TKHGR40.75BL OPENB	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CU1FLD9	TKHGR42.29TL OPENZ	EUR	0,5800	0,5800	0,5700	116,0000	1	0,5700	200				
Certificate	NL0013988637	TKHGR43.75BL OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CU6G2F1	TKHGR44.78TL OPENZ	EUR	0,3300	0,3300	0,3200	330,0000	1	0,3200	1000				
Certificate	NL0014040966	TKHGR46.75BL OPENB	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013983265	TKHGR51.23BOC0620B	EUR	48,9900	49,0000	48,9900	4899,0000	1	49,0000	100				
Certificate	DE000CU1EU65	TKHGR55.69TS OPENZ	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CU1DZV6	TKHGR65.87TS OPENZ	EUR											
Certificate	NL0012105555	TKWY 29TL OPENB	EUR	51,4150	51,4150	51,4150			51,4150					
Certificate	NL0013294887	TKWY 59TL OPENB	EUR	4,5900	5,0000	4,5900	1776,9000	4	4,7050	370				
Certificate	NL0013295389	TKWY 61TL OPENB	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	NL0013362866	TKWY 63TL OPENB	EUR	3,9600	4,2800	3,8500	15259,3400	9	3,9550	3657				
Certificate	NL0013372204	TKWY 67TL OPENB	EUR	3,2100	3,5800	3,1400	16025,8000	8	3,2050	4650				
Certificate	NL0013373814	TKWY 69TL OPENB	EUR	3,1600	3,1600	2,8250	524,5600	1	2,8250	166				
Certificate	NL0014042541	TKWY 71TL OPENB	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0014044646	TKWY 73TL OPENB	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	NL0013406077	TKWY 88BOC1219Z	EUR	87,1500	87,1500	87,1500			87,1500					
Certificate	NL0013406085	TKWY 90BOC0320Z	EUR	86,9000	86,9000	86,9000			86,9000					
Certificate	NL0013579048	TKWY 93BOC0320B	EUR	88,1700	88,1700	88,1700			88,1700					
Certificate	NL0013578982	TKWY 93BOC1219B	EUR	90,8200	90,8200	90,8200			90,8200					
Certificate	NL0013743107	TKWY 80.TRSOPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0012020390	TKWY 21.6TL OPENB	EUR	58,3350	58,3350	58,3350			58,3350					
Certificate	NL0012035307	TKWY 23.7TL OPENB	EUR	56,3250	56,3250	56,3250			56,3250					
Certificate	NL0012104764	TKWY 26.9TL OPENB	EUR	53,3550	53,3550	53,3550			53,3550					
Certificate	NL0012264360	TKWY 30.1TL OPENB	EUR	50,3850	50,3850	50,3850			50,3850					
Certificate	NL0012269856	TKWY 36.4TL OPENB	EUR	44,5150	44,5150	44,5150			44,5150					
Certificate	NL0012500235	TKWY 38.5TL OPENB	EUR	42,5950	42,5950	42,5950			42,5950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012502488	TKWY 40.6TL OPENB	EUR	40,5950	40,5950	40,5950			40,5950					
Certificate	NL0012780357	TKWY 42.7TL OPENB	EUR	38,6850	38,6850	38,6850			38,6850					
Certificate	NL0013274103	TKWY 46.8TL OPENB	EUR	34,8850	34,8850	34,8850			34,8850					
Certificate	NL0013285604	TKWY 48.5TL OPENB	EUR	6,6650	6,6650	6,6650			6,6650					
Certificate	NL0013275514	TKWY 50.8TL OPENB	EUR	31,1350	31,1350	31,1350			31,1350					
Certificate	NL0013287410	TKWY 52.9TL OPENB	EUR	5,8450	5,8450	5,8450			5,8450					
Certificate	NL0013290083	TKWY 54.9TL OPENB	EUR	5,4650	5,4650	5,4650			5,4650					
Certificate	NL0013292956	TKWY 56.9TL OPENB	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	NL0014040727	TKWY 73.6TS OPENB	EUR											
Certificate	NL0013771439	TKWY 76.6TS OPENB	EUR											
Certificate	NL0013767981	TKWY 79.7TS OPENB	EUR											
Certificate	NL0013767999	TKWY 82.7TS OPENB	EUR	2,2500	2,2500	1,8100	28291,2800	45	2,2350	14484				
Certificate	NL0013764392	TKWY 85.6TS OPENB	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0013586266	TKWY 88.5TS OPENB	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	NL0013586274	TKWY 91.5TS OPENB	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	NL0013471196	TKWY 102.8TRSOPEH	EUR	2,5400	2,5600	2,5400			2,5600					
Certificate	NL0013471188	TKWY 117.4TRSOPEH	EUR	4,0100	4,0300	4,0100			4,0300					
Certificate	NL0013709512	TKWY 160.4TRSOPEH	EUR	8,3000	8,3200	8,3000			8,3200					
Certificate	NL0013709538	TKWY 20.65TRLOPEH	EUR	5,7900	5,8600	5,7900			5,8600					
Certificate	DE000CJ3QWC6	TKWY 29.43TL OPENZ	EUR											
Certificate	DE000CE6DEW8	TKWY 38.33TL OPENZ	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	NL0013776362	TKWY 41.41TRLOPEH	EUR	3,7100	3,7800	3,7100			3,7800					
Certificate	DE000CV888U8	TKWY 43.21TL OPENZ	EUR											
Certificate	NL0013471436	TKWY 45.81TRLOPEH	EUR	3,2700	3,3400	3,2700			3,3400					
Certificate	DE000CJ3RBJ3	TKWY 50.79TL OPENZ	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0013606098	TKWY 52.98TRLOPEH	EUR	2,5500	2,6300	2,5500			2,6300					
Certificate	NL0013791700	TKWY 55.98TRLOPEH	EUR	2,2500	2,3300	2,2500			2,3300					
Certificate	DE000CJ3SK62	TKWY 57.63TL OPENZ	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013776354	TKWY 58.35TRLOPEH	EUR	2,0200	2,0900	2,0200			2,0900					
Certificate	NL0013471428	TKWY 61.08TRLOPEH	EUR	1,7400	1,8200	1,7400			1,8200					
Certificate	DE000CU1CJP4	TKWY 62.88TL OPENZ	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0013606080	TKWY 63.16TRLOPEH	EUR	1,5400	1,6100	1,5400			1,6100					
Certificate	NL0013781362	TKWY 65.26TRLOPEH	EUR	1,3300	1,4000	1,3300	4900,0000	1	1,4000	3500				
Certificate	NL0013471410	TKWY 67.19TRLOPEH	EUR	1,1400	1,2100	1,1400			1,2100					
Certificate	NL0013802341	TKWY 69.36TRLOPEH	EUR	0,9200	1,0000	0,9200			1,0000					
Certificate	NL0013830938	TKWY 71.79TRLOPEH	EUR	0,7100	0,7800	0,7100			0,7800					
Certificate	NL0013814700	TKWY 76.29TRSOPEH	EUR											
Certificate	NL0013743099	TKWY 83.81TRSOPEH	EUR	0,6600	0,6900	0,6600			0,6900					
Certificate	NL0013471261	TKWY 88.08TRSOPEH	EUR	1,0700	1,1000	1,0700			1,1000					
Certificate	NL0013471253	TKWY 89.06TRSOPEH	EUR	1,1700	1,1900	1,1700			1,1900					
Certificate	NL0013471238	TKWY 91.02TRSOPEH	EUR	1,3700	1,3900	1,3700			1,3900					
Certificate	NL0013471220	TKWY 93.95TRSOPEH	EUR	1,6600	1,6800	1,6600			1,6800					
Certificate	NL0013471212	TKWY 96.89TRSOPEH	EUR	1,9500	1,9800	1,9500			1,9800					
Certificate	DE000CJ3R217	TLITAO.313TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000CJ3NYA3	TLITAO.368TL OPENZ	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000CV8A559	TLITAO.422TL OPENZ	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	DE000CU6GHHY0	TLITAO.473TL OPENZ	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	DE000CU6GWU7	TLRY 15.92TL OPENZ	EUR	0,9800	0,9800	0,9400	292,0000	2	0,9800	300				
Certificate	DE000CU1FP87	TLRY 18.87TL OPENZ	EUR	0,5600	0,6100	0,4700	1120,0000	3	0,5000	2100				
Certificate	NL0013610579	TLSNS 37.5TL OPENH	EUR	0,8000	0,8000	0,7800			0,7800					
Certificate	NL0013815459	TLSNS 84.7TS OPENH	EUR	4,8000	4,8600	4,8000			4,8600					
Certificate	NL0012313290	TLSNS12.49TL OPENH	EUR	2,9200	2,9200	2,9100			2,9100					
Certificate	NL0013811581	TLSNS21.98TL OPENH	EUR	2,1200	2,1200	2,1100			2,1100					
Certificate	NL0013610603	TLSNS24.63TL OPENH	EUR	1,8900	1,8900	1,8800			1,8800					
Certificate	NL0013610587	TLSNS28.93TL OPENH	EUR	1,5300	1,5300	1,5100			1,5100					
Certificate	NL0012579510	TLSNS32.26TL OPENH	EUR	1,2500	1,2500	1,2300			1,2300					
Certificate	NL0012583678	TLSNS34.29TL OPENH	EUR	1,0800	1,0800	1,0600			1,0600					
Certificate	NL0013085434	TLSNS36.33TL OPENH	EUR	0,9000	0,9000	0,8800			0,8800					
Certificate	NL0013610561	TLSNS38.58TL OPENH	EUR	0,7100	0,7100	0,6900			0,6900					
Certificate	NL0013774326	TLSNS39.96TL OPENH	EUR	0,6000	0,6000	0,5800			0,5800					
Certificate	NL0013814197	TLSNS41.51TL OPENH	EUR	0,4600	0,4600	0,4400			0,4400					
Certificate	NL0013626476	TLSNS45.49TS OPENH	EUR	0,7400	0,7800	0,7400			0,7800					
Certificate	NL0012605448	TLSNS47.55TS OPENH	EUR	0,9500	0,9900	0,9500			0,9900					
Certificate	NL0012605430	TLSNS49.47TS OPENH	EUR	1,1500	1,1900	1,1500			1,1900					
Certificate	NL0013435225	TLSNS52.32TS OPENH	EUR	1,4500	1,4900	1,4500			1,4900					
Certificate	NL0012906713	TLSNS56.24TS OPENH	EUR	1,8500	1,9000	1,8500			1,9000					
Certificate	NL0013610520	TLSNS62.53TS OPENH	EUR	2,5000	2,5500	2,5000			2,5500					
Certificate	NL0013827298	TLSNS84.44TS OPENH	EUR	4,7700	4,8300	4,7700			4,8300					
Certificate	NL0013736432	TLSNS84.78TS OPENH	EUR	4,8100	4,8600	4,8100			4,8600					
Certificate	DE000CU6HJK3	TMV 15.05TL OPENZ	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	DE000CU6HJL1	TMV 17.55TL OPENZ	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	DE000CU6HJM9	TMV 20.05TL OPENZ	EUR	7,3200	7,3200	7,3200			7,3200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU6HUX3	TMV 23.05TL OPENZ	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0012796783	TN10 LEVOPENZ	EUR	90,7100	90,7100	90,7100			90,7100					
Certificate	NL0012796791	TN10 SHROOPENZ	EUR	18,4800	18,4800	18,4800			18,4800					
Certificate	NL0012372825	TN10 136TS OPENH	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	NL0012372916	TN10 104.TL OPENH	EUR	24,8300	24,8300	24,8300			24,8300					
Certificate	DE000CR4J7F5	TN10 118.TL OPENZ	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	NL0012313381	TN10 132.TS OPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0012372775	TN10 157.TS OPENH	EUR	27,9600	27,9600	27,9600			27,9600					
Certificate	NL0012432777	TN10 181.TS OPENH	EUR	50,2000	50,2000	50,2000			50,2000					
Certificate	NL0012372940	TN10 83.1TL OPENH	EUR	43,4700	43,4700	43,4700			43,4700					
Certificate	DE000CU1CAN8	TN10 105.7TL OPENZ	EUR	21,5300	21,5300	21,5300			21,5300					
Certificate	NL0012579601	TN10 107.6TL OPENH	EUR	21,6600	21,6600	21,6600			21,6600					
Certificate	NL0012529390	TN10 111.2TL OPENH	EUR	18,4400	18,4400	18,4400			18,4400					
Certificate	DE000CU1CAP3	TN10 111.8TL OPENZ	EUR	15,9800	15,9800	15,9800			15,9800					
Certificate	NL0012313480	TN10 113.4TL OPENH	EUR	16,4600	16,4600	16,4600			16,4600					
Certificate	NL0013564206	TN10 114.3TL OPENB	EUR	14,5000	14,5000	14,5000			14,5000					
Certificate	NL0012372890	TN10 115.6TL OPENH	EUR	14,5800	14,5800	14,5800			14,5800					
Certificate	NL0013564214	TN10 116.9TL OPENB	EUR	12,2400	12,2400	12,2400			12,2400					
Certificate	NL0012372874	TN10 117.6TL OPENH	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	NL0013564222	TN10 119.4TL OPENB	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	NL0012372858	TN10 119.7TL OPENH	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	NL0012372841	TN10 120.8TL OPENH	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	DE000CJ3N2D3	TN10 121.1TL OPENZ	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0013611247	TN10 121.4TL OPENH	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	NL0013362171	TN10 121.9TL OPENB	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0013741200	TN10 122.9TL OPENH	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	NL0013387855	TN10 123.4TL OPENH	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0013697980	TN10 123.8TL OPENH	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CJ3RBS4	TN10 124.1TL OPENZ	EUR	4,4500	4,8100	4,4500	8900,0000	2	4,8100	2000				
Certificate	NL0013362189	TN10 124.4TL OPENB	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0013389521	TN10 124.4TL OPENH	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CU1DRL4	TN10 124.8TL OPENZ	EUR											
Certificate	DE000CU1DF32	TN10 124.8TL OPENZ	EUR											
Certificate	DE000CU1DM33	TN10 124.8TL OPENZ	EUR											
Certificate	NL0013611239	TN10 124.9TL OPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0013611221	TN10 125.4TL OPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CU1B983	TN10 125.8TS OPENZ	EUR											
Certificate	NL0013611213	TN10 125.9TL OPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0013626559	TN10 126.4TL OPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0013566870	TN10 126.9TL OPENB	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CU1DXJ6	TN10 127.1TL OPENZ	EUR	1,7800	2,0950	1,7800	4137,0000	2	2,0950	2200				
Certificate	NL0013697972	TN10 127.3TL OPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013697964	TN10 127.8TL OPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0013697956	TN10 128.3TL OPENH	EUR											
Certificate	NL0013708068	TN10 128.8TL OPENH	EUR											
Certificate	DE000CU6HG81	TN10 130.8TS OPENZ	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013981723	TN10 131.1TS OPENB	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CJ3Q3Y4	TN10 133.8TS OPENZ	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013626542	TN10 133.9TS OPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0012313365	TN10 133.9TS OPENH	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0013741192	TN10 135.6TS OPENH	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	NL0013566227	TN10 136.1TS OPENB	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000CU1EFP8	TN10 136.8TS OPENZ	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0013729932	TN10 137.5TS OPENH	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	NL0012538169	TN10 138.3TS OPENH	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	NL0012437768	TN10 139.3TS OPENH	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	DE000CU1B7N4	TN10 139.7TS OPENZ	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0013755135	TN10 141.1TS OPENB	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	NL0013387848	TN10 141.1TS OPENH	EUR	13,2400	13,2400	13,2400			13,2400					
Certificate	NL0012372809	TN10 142.7TS OPENH	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	DE000CJ3RJ22	TN10 144.7TS OPENZ	EUR	13,9200	13,9200	13,9200			13,9200					
Certificate	NL0012372791	TN10 147.5TS OPENH	EUR	19,1300	19,1300	19,1300			19,1300					
Certificate	DE000CU1DHL5	TN10 150.7TS OPENZ	EUR	19,3900	19,3900	19,3900			19,3900					
Certificate	NL0012372783	TN10 152.3TS OPENH	EUR	23,5500	23,5500	23,5500			23,5500					
Certificate	NL0012372767	TN10 161.8TS OPENH	EUR	32,3900	32,3900	32,3900			32,3900					
Certificate	NL0013774458	TN10 60.17TL OPENH	EUR	63,8900	63,8900	63,8900			63,8900					
Certificate	NL0013774441	TN10 65.18TL OPENH	EUR	59,4300	59,4300	59,4300			59,4300					
Certificate	NL0013611288	TN10 71.08TL OPENH	EUR	54,1800	54,1800	54,1800			54,1800					
Certificate	NL0012372932	TN10 93.57TL OPENH	EUR	34,1500	34,1500	34,1500			34,1500					
Certificate	NL0013611262	TN10 98.73TL OPENH	EUR	29,5500	29,5500	29,5500			29,5500					
Certificate	DE000CJ3N591	TNCT 180.7TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000CV8BDK4	TNCT 201.2TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV8ALP8	TNCT 224.5TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000CV89PB6	TNCT 247.5TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000CJ3PUC2	TNCT 267.3TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000CJ3QB08	TNCT 287.1TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CJ3RGK0	TNCT 311.9TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000CE6BQS4	TOMTO LEVOPENZ	EUR											
Certificate	NL0013406515	TOMTO SHROOPENZ	EUR											
Certificate	DE000CE6BQH7	TOMTO SHROOPENZ	EUR											
Certificate	NL0010887923	TOMTO 5TL OPENB	EUR	5,4500	5,4850	5,4500	8175,0000	1	5,4850	1500				
Certificate	NL0013019177	TOMTO 7TL OPENB	EUR											
Certificate	NL0013358401	TOMTO 8BOC1219B	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000CU6GP32	TOMTO 8SWT1219Z	EUR											
Certificate	NL0013570088	TOMTO 8TL OPENB	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	NL0013405848	TOMTO 9BOC0620Z	EUR											
Certificate	NL0013111198	TOMTO 9BOC1219Z	EUR											
Certificate	NL0013111362	TOMTO 10BOC1219Z	EUR											
Certificate	NL0013970171	TOMTO 11TS OPENB	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0013407711	TOMTO 12BOC0920Z	EUR											
Certificate	NL0013759590	TOMTO 13BOC0620B	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	NL0013766652	TOMTO 13TS OPENB	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	NL0013711419	TOMTO 2.6TL OPENH	EUR	7,8500	7,8500	7,7700			7,7700					
Certificate	NL0009966746	TOMTO 2.8TL OPENB	EUR											
Certificate	NL0010012274	TOMTO 3.2TL OPENB	EUR	7,2950	7,2950	7,2950			7,2950					
Certificate	NL0010378576	TOMTO 3.5TL OPENB	EUR	7,0250	7,0250	7,0250			7,0250					
Certificate	NL0010441796	TOMTO 4.4TL OPENB	EUR											
Certificate	NL0010652277	TOMTO 4.8TL OPENB	EUR	5,8450	5,8450	5,8450			5,8450					
Certificate	NL0010656575	TOMTO 5.3TL OPENB	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	NL0010875381	TOMTO 5.4TL OPENB	EUR											
Certificate	NL0010913729	TOMTO 5.8TL OPENB	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	NL0013012891	TOMTO 6.1TL OPENB	EUR											
Certificate	NL0013018732	TOMTO 6.4TL OPENB	EUR											
Certificate	NL0013019169	TOMTO 6.7TL OPENB	EUR											
Certificate	NL0013567720	TOMTO 7.4TL OPENB	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	NL0013568470	TOMTO 7.7TL OPENB	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	NL0013570930	TOMTO 8.3TL OPENB	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0013405830	TOMTO 8.6BOC0320Z	EUR											
Certificate	NL0013572019	TOMTO 8.6TL OPENB	EUR	2,2400	2,3050	2,2400	1008,0000	1	2,3050	450				
Certificate	NL0013573777	TOMTO 8.9TL OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0013574619	TOMTO 9.2TL OPENB	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0013581333	TOMTO 9.6TL OPENB	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0012796528	TOMTO 9.7BOC1219Z	EUR											
Certificate	NL0013986615	TOMTO 9.9TL OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013148844	TOMTO 10.2BOC1219B	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0013579014	TOMTO 10.3BOC0320B	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	NL0013984693	TOMTO 10.5TS OPENB	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0013983240	TOMTO 11.1BOC0620B	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	NL0013770720	TOMTO 11.5TS OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0013583743	TOMTO 12.1TS OPENB	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	DE000CU1EAW5	TOMTO 12.3TS OPENZ	EUR											
Certificate	NL0013760051	TOMTO 12.5TS OPENB	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	DE000CJ3NM81	TOMTO 5.09TL OPENZ	EUR											
Certificate	DE000CV89UR2	TOMTO 5.63TL OPENZ	EUR											
Certificate	NL0013789324	TOMTO 5.76TL OPENH	EUR	5,1000	5,1000	5,0300			5,0300					
Certificate	DE000CJ3PDH7	TOMTO 6.08TL OPENZ	EUR											
Certificate	NL0013126550	TOMTO 6.46TL OPENH	EUR	4,4500	4,4500	4,3700			4,3700					
Certificate	DE000CJ3PR68	TOMTO 6.61TL OPENZ	EUR											
Certificate	DE000CJ3SU03	TOMTO 7.12TL OPENZ	EUR											
Certificate	NL0013450364	TOMTO 7.43TL OPENH	EUR	3,6600	3,6600	3,5800			3,5800					
Certificate	NL0013565625	TOMTO 7.478L OPENB	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	DE000CU1FG21	TOMTO 7.65TL 1219Z	EUR											
Certificate	DE000CU1DQ26	TOMTO 7.69TL OPENZ	EUR											
Certificate	NL0013797996	TOMTO 7.83TL OPENH	EUR	3,3000	3,3000	3,2300			3,2300					
Certificate	NL0013789316	TOMTO 8.12TL OPENH	EUR	3,0600	3,0600	2,9800			2,9800					
Certificate	DE000CU1DOCO	TOMTO 8.27TL OPENZ	EUR											
Certificate	NL0013811631	TOMTO 8.37TL OPENH	EUR	2,8400	2,8400	2,7600			2,7600					
Certificate	NL0013571433	TOMTO 8.488L OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000CU6GYX7	TOMTO 8.55TL 1219Z	EUR											
Certificate	NL0013610843	TOMTO 8.64TL OPENH	EUR	2,6000	2,6000	2,5200			2,5200					
Certificate	DE000CU1D6V7	TOMTO 8.87TL OPENZ	EUR											
Certificate	NL0013774375	TOMTO 8.94TL OPENH	EUR	2,3400	2,3400	2,2600			2,2600					
Certificate	DE000CU1FEF9	TOMTO 9.15TL 1219Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013169410	TOMTO 9.358OC1219B	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	NL0013610835	TOMTO 9.45TL OPENH	EUR	1,8900	1,8900	1,8100			1,8100					
Certificate	DE000CU1EPQ5	TOMTO 9.57TL OPENZ	EUR											
Certificate	NL0013813355	TOMTO 9.78TL OPENH	EUR	1,6100	1,6100	1,5300			1,5300					
Certificate	NL0013829062	TOMTO10.06TL OPENH	EUR											
Certificate	NL0013984388	TOMTO10.45BS OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013789308	TOMTO10.94TS OPENH	EUR	2,7800	2,9500	2,7800			2,9500					
Certificate	NL0013969462	TOMTO10.95BS OPENB	EUR	1,0750		1,0750			1,0750					
Certificate	DE000CU6GSW1	TOMTO11.41TS OPENZ	EUR											
Certificate	NL0013770191	TOMTO11.44BS OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013774367	TOMTO11.65TS OPENH	EUR	3,6300	3,7900	3,6300			3,7900					
Certificate	NL0013406366	TOMTO11.75B0C0320Z	EUR											
Certificate	DE000CU6GUE5	TOMTO11.75TS 1219Z	EUR											
Certificate	NL0013582299	TOMTO11.94BS OPENB	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000CU1D8L4	TOMTO11.99TS OPENZ	EUR											
Certificate	NL0013406374	TOMTO12.25B0C0620Z	EUR											
Certificate	NL0013610777	TOMTO12.28TS OPENH	EUR	4,3600	4,5200	4,3600			4,5200					
Certificate	NL0013811615	TOMTO12.28TS OPENH	EUR	4,3700	4,5300	4,3700			4,5300					
Certificate	NL0013759707	TOMTO12.44BS OPENB	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	NL0013407729	TOMTO12.75B0C1220Z	EUR											
Certificate	NL0013827306	TOMTO12.82TS OPENH	EUR	5,0000	5,1600	5,0000			5,1600					
Certificate	NL0013813330	TOMTO12.84TS OPENH	EUR	5,0300	5,1900	5,0300			5,1900					
Certificate	NL0013806482	TOMTO12.85TS OPENH	EUR	5,0300	5,1900	5,0300			5,1900					
Certificate	NL0013463516	TOMTO12.88TS OPENH	EUR	5,0700	5,2400	5,0700			5,2400					
Certificate	NL0013765795	TOMTO12.94BS OPENB	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	DE000CU1FEG7	TOMTO13.25TS 1219Z	EUR											
Certificate	DE000CU1FN55	TOMTO13.31TS OPENZ	EUR											
Certificate	NL0013783616	TOMTO13.44TS OPENH	EUR	5,7300	5,9000	5,7300			5,9000					
Certificate	DE000CU1ESC9	TOMTO13.49TS OPENZ	EUR											
Certificate	NL0013728967	TOMTO13.87TS OPENH	EUR	6,2300	6,3900	6,2300			6,3900					
Certificate	DE000CU1FYM3	TOMTO14.75TS 1219Z	EUR											
Certificate	NL0013610751	TOMTO16.01TS OPENH	EUR	8,7500	8,9100	8,7500			8,9100					
Certificate	NL0013814221	TOMTO21.46TS OPENH	EUR	15,1500	15,3200	15,1500			15,3200					
Certificate	NL0013783608	TOMTO21.52TS OPENH	EUR	15,2300	15,3900	15,2300			15,3900					
Certificate	NL0013728959	TOMTO22.19TS OPENH	EUR	16,0100	16,1700	16,0100			16,1700					
Certificate	DE000CV89RQ0	TOMTO4.931TL OPENZ	EUR											
Certificate	DE000CJ3NMM3	TOMTO5.272TL OPENZ	EUR											
Certificate	NL0011900162	TOMTO5.373BL OPENB	EUR											
Certificate	DE000CZ7D0P5	TOMTO5.551TL OPENZ	EUR											
Certificate	DE000CB1MST9	TOMTO5.775TL OPENZ	EUR											
Certificate	NL0011644935	TOMTO5.925BL OPENB	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	DE000CB1MVK0	TOMTO5.991TL OPENZ	EUR											
Certificate	DE000CJ3NMM1	TOMTO6.191TL OPENZ	EUR											
Certificate	NL0013018435	TOMTO6.445BL OPENB	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	DE000CJ3PC81	TOMTO6.494TL OPENZ	EUR											
Certificate	DE000CJ3PQ51	TOMTO6.838TL OPENZ	EUR											
Certificate	NL0013018815	TOMTO6.964BL OPENB	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	DE000CJ3PQ69	TOMTO7.189TL OPENZ	EUR	2,9600	2,9600	2,9600	296,0000	1	2,9600	100				
Certificate	DE000CU1DC76	TOMTO7.534TL OPENZ	EUR											
Certificate	DE000CU1DPQ7	TOMTO7.883TL OPENZ	EUR											
Certificate	NL0013570526	TOMTO7.975BL OPENB	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000CU1DV08	TOMTO8.279TL OPENZ	EUR											
Certificate	DE000CJ3NUN4	TOMTO8.578TS OPENZ	EUR											
Certificate	DE000CU1D294	TOMTO8.674TL OPENZ	EUR											
Certificate	NL0013574130	TOMTO8.984BL OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000CU1D6S3	TOMTO9.072TL OPENZ	EUR											
Certificate	NL0013575293	TOMTO9.488BL OPENB	EUR	0,6800	0,7350	0,6800	136,0000	1	0,7350	200				
Certificate	DE000CU1D8Q3	TOMTO9.519TL OPENZ	EUR											
Certificate	DE000CU6HNN9	TOMTO9.968TL OPENZ	EUR											
Certificate	NL0013988645	TOMTO9.987BL OPENB	EUR											
Certificate	NL0013820996	TOTAL 31TL OPENH	EUR	2,0600	2,0600	2,0500			2,0500					
Certificate	DE000CC5KFK9	TOTAL 35TL OPENC	EUR											
Certificate	DE000CX00PFO	TOTAL 36TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CX00FT2	TOTAL 38TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CY50GE5	TOTAL 40TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CP69B14	TOTAL 40TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000KA48146	TOTAL 45TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000KA47XX9	TOTAL 45TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CP69B30	TOTAL 55TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CP69AL1	TOTAL 55TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA48BU9	TOTAL 60TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000KA48G12	TOTAL 60TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP69B48	TOTAL 60TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CP69AM9	TOTAL 60TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0006527202	TOTAL 5.5TL OPENB	EUR	44,1200	44,1200	44,1200			44,1200					
Certificate	NL0006468068	TOTAL 9.1TL OPENB	EUR	40,8300	40,8300	40,8300			40,8300					
Certificate	NL0013711427	TOTAL 10.4TL OPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0006469330	TOTAL 12.8TL OPENB	EUR	37,4000	37,4000	37,4000			37,4000					
Certificate	NL0010117628	TOTAL 15.9TL OPENB	EUR	34,5000	34,5000	34,5000			34,5000					
Certificate	NL0010127619	TOTAL 19.2TL OPENB	EUR	31,3700	31,3700	31,3700			31,3700					
Certificate	NL0010131835	TOTAL 22.9TL OPENB	EUR	27,9000	27,9000	27,9000			27,9000					
Certificate	NL0013774409	TOTAL 25.8TL OPENH	EUR	2,5400	2,5400	2,5300			2,5300					
Certificate	NL0010514758	TOTAL 26.7TL OPENB	EUR	24,3700	24,3700	24,3700			24,3700					
Certificate	NL0010889903	TOTAL 26.7TL OPENB	EUR	24,3700	24,3700	24,3700			24,3700					
Certificate	NL0013611106	TOTAL 28.6TL OPENH	EUR	2,2800	2,2800	2,2700			2,2700					
Certificate	NL0011649678	TOTAL 29.5TL OPENB	EUR	21,8100	21,8100	21,8100			21,8100					
Certificate	NL0011800115	TOTAL 32.1TL OPENB	EUR	19,3400	19,3400	19,3400			19,3400					
Certificate	NL0013611080	TOTAL 33.4TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0012019368	TOTAL 34.8TL OPENB	EUR	16,8600	16,8600	16,8600			16,8600					
Certificate	DE000CU189E9	TOTAL 35.7TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013611072	TOTAL 35.8TL OPENH	EUR	1,6100	1,6100	1,6000			1,6000					
Certificate	NL0013799281	TOTAL 37.1TL OPENH	EUR	1,4900	1,4900	1,4800			1,4800					
Certificate	NL0012038038	TOTAL 37.4TL OPENB	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	NL0013611056	TOTAL 38.3TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013611049	TOTAL 39.5TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013611031	TOTAL 40.7TL OPENH	EUR	1,1500	1,1500	1,1400			1,1400					
Certificate	NL0013611023	TOTAL 41.9TL OPENH	EUR	1,0400	1,0400	1,0300			1,0300					
Certificate	NL0013732654	TOTAL 43.5TL OPENH	EUR	0,9000	0,9000	0,8900			0,8900					
Certificate	NL0013804636	TOTAL 45.3TL OPENH	EUR	0,7300	0,7300	0,7200			0,7200					
Certificate	NL0013815483	TOTAL 46.5TL OPENH	EUR	0,6200	0,6200	0,6100			0,6100					
Certificate	NL0013827314	TOTAL 47.7TL OPENH	EUR	0,5000	0,5000	0,4900			0,4900					
Certificate	NL0013610959	TOTAL 49.7TS OPENH	EUR											
Certificate	NL0013610942	TOTAL 52.2TS OPENH	EUR	0,7100	0,7300	0,7100			0,7300					
Certificate	NL0013610934	TOTAL 54.5TS OPENH	EUR	0,9700	0,9900	0,9700			0,9900					
Certificate	NL0013610926	TOTAL 56.9TS OPENH	EUR	1,2200	1,2500	1,2200			1,2500					
Certificate	NL0013815475	TOTAL 59.4TS OPENH	EUR	1,4900	1,5200	1,4900			1,5200					
Certificate	NL0013783632	TOTAL 59.5TS OPENH	EUR	1,5000	1,5200	1,5000			1,5200					
Certificate	NL0013610900	TOTAL 61.7TS OPENH	EUR	1,7400	1,7600	1,7400			1,7600					
Certificate	NL0013815467	TOTAL 66.6TS OPENH	EUR	2,2700	2,2900	2,2700			2,2900					
Certificate	NL0013610884	TOTAL 71.3TS OPENH	EUR	2,7800	2,8000	2,7800			2,8000					
Certificate	NL0013783624	TOTAL 95.5TS OPENH	EUR	5,3900	5,4100	5,3900			5,4100					
Certificate	NL0013709561	TOTAL10.42TRLOPENH	EUR	3,9000	3,9000	3,8900			3,8900					
Certificate	DE000CM4ACY9	TOTAL21.11TL OPENZ	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013596596	TOTAL24.56TRLOPENH	EUR	2,4800	2,4800	2,4700			2,4700					
Certificate	NL0013802366	TOTAL27.04TRLOPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CU1E458	TOTAL28.67TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013596588	TOTAL29.59TRLOPENH	EUR	1,9800	1,9800	1,9700			1,9700					
Certificate	NL0013709546	TOTAL33.47TRLOPENH	EUR	1,5900	1,5900	1,5800			1,5800					
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR											
Certificate	NL0013707250	TOTAL35.87TRLOPENH	EUR	1,3500	1,3500	1,3400			1,3400					
Certificate	NL0013622491	TOTAL37.34TRLOPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013705213	TOTAL38.47TRLOPENH	EUR	1,0900	1,0900	1,0800			1,0800					
Certificate	NL0013596562	TOTAL39.64TRLOPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013622483	TOTAL41.01TRLOPENH	EUR	0,8400	0,8400	0,8300			0,8300					
Certificate	NL0013622475	TOTAL42.23TRLOPENH	EUR	0,7200	0,7200	0,7100			0,7100					
Certificate	DE000CU6GH08	TOTAL42.69TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013733249	TOTAL43.66TRLOPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013805765	TOTAL45.34TRLOPENH	EUR	0,4100	0,4100	0,4000			0,4000					
Certificate	NL0013823438	TOTAL47.32TRLOPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013596497	TOTAL50.64TRSOPEH	EUR	0,1400	0,1700	0,1400			0,1700					
Certificate	NL0013596489	TOTAL53.08TRSOPEH	EUR	0,3800	0,4100	0,3800			0,4100					
Certificate	NL0013596471	TOTAL57.97TRSOPEH	EUR	0,8700	0,8900	0,8700			0,8900					
Certificate	NL0013823420	TOTAL60.54TRSOPEH	EUR	1,1200	1,1500	1,1200			1,1500					
Certificate	NL0013622459	TOTAL70.92TRSOPEH	EUR	2,1600	2,1900	2,1600			2,1900					
Certificate	NL0013781370	TOTAL95.56TRSOPEH	EUR	4,6300	4,6500	4,6300			4,6500					
Certificate	DE000CJ3PS88	TOYOT 4408TL OPENZ	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CU1CCT1	TOYOT 5215TL OPENZ	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CJ3RP68	TOYOT 6003TL OPENZ	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CU6G6W7	TOYOT 6909TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CU1FQ82	TRIPA23.72TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CU1DFU0	TRIPA29.25TL OPENZ	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000CU1FTT8	TRIPA34.73TL 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	DE000CU6G2H7	TUI A10.45TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000CU6HR88	TUI A11.45TL OPENZ	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	DE000CU18660	TUI A6.252TL OPENZ	EUR	1,1800	1,1950	1,1800	23,6000	1	1,1950	20				
Certificate	DE000CU1CEH2	TUI A6.951TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000CJ3QNY9	TUI A7.755TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CU1FN63	TUI A8.552TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000CU6GRW3	TUI A9.448TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0000458198	TURKUE CT OPENN	EUR	16,4700	16,4700	16,4000			16,4000					
Certificate	NL0009176114	TURKTT 656TL OPENB	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0009176833	TURKTT 777TL OPENB	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000CU6HEG2	TWIL167.36TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000CU1F0T2	TWIL177.32TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CU1EZ37	TWIL189.19TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CJ3QEH3	TWI 0.82TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CJ3PES2	TWI 0.97TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CJ3QTX8	TWI 1.13TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CJ3RVF9	TWI 1.34TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CU6HAM8	TWI 1.54TL OPENZ	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CY52AN5	TWTR 20TL OPENC	EUR	0,6000	0,6000	0,5700	15,0000	1	0,5700	25				
Certificate	DE000CQ5AG79	TWTR 22TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CQ5A6A8	TWTR 24TL OPENC	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CP23383	TWTR 24TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000KA481R3	TWTR 25TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CP24A19	TWTR 27TL OPENC	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	DE000KA48CG6	TWTR 32TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000KA48CH4	TWTR 34TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000KA481S1	TWTR 35TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000KA48CJO	TWTR 36TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000KA472B6	TWTR 44TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000KA1UB48	TWTR 45TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CP68VU0	TWTR 45TS OPENC	EUR											
Certificate	NL0013588569	TWTR 46TS OPENB	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000KA1TXB3	TWTR 46TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000KA1TLW4	TWTR 48TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0012971980	TWTR 49TS OPENB	EUR	26,2650	26,2650	26,2650			26,2650					
Certificate	DE000KA1TR24	TWTR 50TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000KA1TE22	TWTR 50TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013986052	TWTR 30.9TS OPENB	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013986060	TWTR 32.4TS OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013986078	TWTR 33.9TS OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CU1DPV7	TWTR 34.4TL OPENZ	EUR											
Certificate	NL0013985492	TWTR 35.4TS OPENB	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013984115	TWTR 39.9TS OPENB	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013975006	TWTR 41.4TS OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013970189	TWTR 42.9TS OPENB	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013769078	TWTR 44.4TS OPENB	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0011645981	TWTR 12.77BL OPENB	EUR	15,1000	15,1000	15,1000			15,1000					
Certificate	DE000CJ3NSU3	TWTR 18.69TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000CJ3NSQ8	TWTR 24.57TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CJ3NSV1	TWTR 26.14TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000CU6HM00	TWTR 28.12TL OPENZ	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	NL0013988793	TWTR 30.37BS OPENB	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CU6HLM5	TWTR 32.21TS OPENC	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013985849	TWTR 32.37BS OPENB	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013985104	TWTR 34.36BS OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CU6HE91	TWTR 35.72TS OPENC	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013985112	TWTR 38.36BS OPENB	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CU1DHK7	TWTR 39.31TS OPENC	EUR											
Certificate	DE000CU6HFA2	TWTR 39.72TS OPENC	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0013983778	TWTR 40.37BS OPENB	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013971732	TWTR 42.36BS OPENB	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CU6GVV5	TWTR 43.72TS OPENC	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	NL0013768393	TWTR 44.37BS OPENB	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013747942	TWTR 46.37BS OPENB	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CU1CY89	TWTR 48.23TS OPENC	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	NL0012971386	TWTR 48.37BS OPENB	EUR	18,3150	18,3150	18,3150			18,3150					
Certificate	NL0013765803	TWTR 50.36BS OPENB	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CU1EV24	TWTR 53.26TS OPENC	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	DE000CU1FX12	TWTR 58.75TS OPENC	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000KA47U15	UBER 24TL OPENC	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000KA1TTC9	UBER 25TL OPENC	EUR	0,2100	0,2100	0,2100			0,2100					

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	DE000KA47QN4	UBER 26TL OPENC	EUR											
Certificate	DE000KA472N1	UBER 28TL OPENC	EUR											
Certificate	DE000KA480B9	UBER 30TL OPENC	EUR											
Certificate	DE000KA482H2	UBER 30TL OPENC	EUR											
Certificate	DE000KA48HC4	UBER 30TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000KA48DG4	UBER 30TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000KA48DH2	UBER 32TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000KA47QP9	UBER 34TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000KA47411	UBER 35TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000KA1TP07	UBER 36TS OPENC	EUR	0,8700	0,8700	0,8700	435,0000	1	0,8700	500				
Certificate	DE000KA1TPR5	UBER 38TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000KA1TPS3	UBER 40TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000KA1TTD7	UBER 40TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000KA1TFC8	UBER 44TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000KA1S8G2	UBER 46TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000KA1SSE9	UBER 46TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CP69JP3	UBER 48TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CP69JW9	UBER 48TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CU1EP47	UBER 48TS OPENZ	EUR											
Certificate	DE000CP69GA1	UBER 50TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CP69GE3	UBER 50TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CP69WZ5	UBER 52TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CP69GF0	UBER 60TS OPENC	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CP69GB9	UBER 60TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CU6HTL0	UBER 18.63TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000CU1FC09	UBER 22.63TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000VE22MU0	UBER 23.09TL OPENV	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000VE22MT2	UBER 24.09TL OPENV	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000VE22MS4	UBER 25.09TL OPENV	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	DE000CU1FU98	UBER 25.53TL OPENZ	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	DE000VE22MQ8	UBER 26.09TL OPENV	EUR											
Certificate	DE000VE32N95	UBER 27.56TS OPENV	EUR											
Certificate	DE000VE32QW9	UBER 27.56TS OPENV	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	DE000VE22JE0	UBER 28.56TS OPENV	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000VE22JF7	UBER 29.56TS OPENV	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000VE22F08	UBER 30.56TS OPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000VE22F23	UBER 31.56TS OPENV	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000CU6HSC1	UBER 32.03TS OPENZ	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000VE22BD9	UBER 32.56TS OPENV	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000VE22BC1	UBER 33.56TS OPENV	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000VE1SNG8	UBER 34.57TS OPENV	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000VF9JKP6	UBER 35.57TS OPENV	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CU6HD27	UBER 36.03TS OPENZ	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000VE227U4	UBER 36.57TS OPENV	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000VE219U4	UBER 38.56TS OPENV	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000CU1FF89	UBER 40.54TS OPENZ	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000CU1DSK4	UBER 42.75TL OPENZ	EUR											
Certificate	DE000CU1FCB2	UBER 45.91TS OPENZ	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000CU1EP54	UBER 57.72TS OPENZ	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	NL0009864065	UBS 4.7TL OPENB	EUR											
Certificate	NL0013756059	UBS 9.2TL OPENB	EUR											
Certificate	NL0013754203	UBS 9.6TL OPENB	EUR											
Certificate	NL0013758543	UBS 10.1TL OPENB	EUR											
Certificate	NL0013979073	UBS 10.7TL OPENB	EUR											
Certificate	NL0013982929	UBS 11.3TL OPENB	EUR											
Certificate	NL0014040529	UBS 11.9TL OPENB	EUR											
Certificate	NL0014044653	UBS 12.1TS OPENB	EUR											
Certificate	NL0013152861	UBS 13.4TS OPENB	EUR											
Certificate	NL0013003494	UBS 14.9TS OPENB	EUR											
Certificate	DE000CU6HEX7	UBS 10.62TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000CJ3Q677	UBS 7.622TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CD61YX9	UBS 9.118TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	CH0025955144	UBS S200	EUR											
Certificate	NL0009679273	UCB S 20TL OPENB	EUR	53,7100	53,7100	53,7100			53,7100					
Certificate	NL0013982150	UCB S 67TL OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0014040537	UCB S 72TL OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0006469348	UCB S 7.7TL OPENB	EUR	65,1100	65,1100	65,1100			65,1100					
Certificate	NL0009177765	UCB S 16.6TL OPENB	EUR	56,8200	56,8200	56,8200			56,8200					
Certificate	NL0010763900	UCB S 49.4TL OPENB	EUR	26,3400	26,3400	26,3400			26,3400					
Certificate	NL0012040141	UCB S 51.8TL OPENB	EUR	24,1450	24,1450	24,1450			24,1450					
Certificate	NL0012040158	UCB S 54.5TL OPENB	EUR	21,7250	21,7250	21,7250			21,7250					
Certificate	NL0012785943	UCB S 59.6TL OPENB	EUR	16,9750	16,9750	16,9750			16,9750					

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	NL0013756067	UCB S 62.1TL OPENB	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	NL0013979081	UCB S 64.5TL OPENB	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0013987100	UCB S 69.5TL OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013282346	UCB S 77.9TS OPENB	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0013282353	UCB S 82.8TS OPENB	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	NL0012997555	UCB S 87.5TS OPENB	EUR	22,3650	22,3650	22,3650			22,3650					
Certificate	DE000CU1B678	UCB S46.02TL OPENZ	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CU6GYN8	UCB S51.47TL OPENZ	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	NL0013975139	UCB S53.93BL OPENB	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	DE000CU1B4W2	UCB S56.01TL OPENZ	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	NL0013767429	UCB S56.94BL OPENB	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	NL0013760259	UCB S59.96BL OPENB	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	DE000CU1B686	UCB S60.52TL OPENZ	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0013977895	UCB S62.97BL OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	DE000CU6HAU1	UCB S65.51TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013980618	UCB S65.97BL OPENB	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013986813	UCB S68.98BL OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013990062	UCB S71.99BL OPENB	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0012993133	UCB S77.42BS OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CU1CVV7	UCB S78.07TS OPENZ	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013286032	UCB S78.52BS OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0012993141	UCB S82.21BS OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CU1B9F6	UCB S87.04TS OPENZ	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	DE000CU1CC69	UCB S97.02TS OPENZ	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	DE000KA1SX12	UMICO 20TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000KA1SW13	UMICO 20TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000KA1SQB9	UMICO 22TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000KA1ST57	UMICO 22TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000KA1STT5	UMICO 24TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000KA1SQC7	UMICO 24TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013405855	UMICO 28BOC0320Z	EUR	27,8100	27,8100	27,8100			27,8100					
Certificate	DE000KA1TWP5	UMICO 28TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000KA1UA56	UMICO 28TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000KA1UA64	UMICO 30TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000KA1TWQ3	UMICO 30TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000KA47Y11	UMICO 30TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000KA47726	UMICO 32TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000KA48G20	UMICO 32TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000KA47361	UMICO 32TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000KA47Y29	UMICO 32TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000KA1T8C0	UMICO 32TS OPENC	EUR											
Certificate	DE000KA1T6K7	UMICO 32TS OPENC	EUR											
Certificate	DE000KA47Y37	UMICO 34TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000KA47TE7	UMICO 34TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000KA48BV7	UMICO 36TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000KA48BW5	UMICO 38TL OPENC	EUR											
Certificate	NL0014043945	UMICO 41TS OPENB	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000KA47Y52	UMICO 42TS OPENC	EUR											
Certificate	DE000KA47742	UMICO 42TS OPENC	EUR											
Certificate	NL0013407737	UMICO 44BOC0320Z	EUR	40,9300	40,9300	40,9300			40,9300					
Certificate	DE000KA47Y60	UMICO 44TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013111826	UMICO 45BOC1219Z	EUR	38,3800	38,3800	38,3800			38,3800					
Certificate	NL0013005663	UMICO 46TS OPENB	EUR	12,3500	12,3500	12,3500			12,3500					
Certificate	DE000KA48BX3	UMICO 46TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013407745	UMICO 47BOC0620Z	EUR	41,2400	41,2400	41,2400			41,2400					
Certificate	NL0013407752	UMICO 49BOC0920Z	EUR	40,5900	40,5900	40,5900			40,5900					
Certificate	NL0013375348	UMICO 51TS OPENB	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013601941	UMICO 25.TRLOPENH	EUR	1,4100	1,4800	1,4100			1,4800					
Certificate	NL0009521756	UMICO 8.7TL OPENB	EUR	62,2100	62,2100	62,2100			62,2100					
Certificate	NL0009998699	UMICO 10.6TL OPENB	EUR	58,7500	58,7500	58,7500			58,7500					
Certificate	NL0011806062	UMICO 19.4TL OPENB	EUR	42,7900	42,7900	42,7900			42,7900					
Certificate	NL0011906813	UMICO 21.7TL OPENB	EUR	38,5100	38,5100	38,5100			38,5100					
Certificate	NL0012112551	UMICO 22.5TL OPENB	EUR	37,0700	37,0700	37,0700			37,0700					
Certificate	NL0012118350	UMICO 23.3TL OPENB	EUR	35,5900	35,5900	35,5900			35,5900					
Certificate	NL0012261259	UMICO 24.9TL OPENB	EUR	31,5500	32,7800	31,5500	946,5000	1	32,7800	30				
Certificate	NL0013734411	UMICO 27.8TRLOPENH	EUR	1,1300	1,2000	1,1300			1,2000					
Certificate	NL0013763600	UMICO 27.9TL OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013764640	UMICO 29.3BL OPENB	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013406382	UMICO 30.1BOC0320Z	EUR	29,9200	29,9200	29,9200			29,9200					
Certificate	NL0013767130	UMICO 30.9TL OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013406390	UMICO 31.5BOC0620Z	EUR	31,3200	31,3200	31,3200			31,3200					
Certificate	NL0013979099	UMICO 33.9TL OPENB	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	NL0013804651	UMICO 34.5TL OPENH	EUR	0,7700	0,8400	0,7700			0,8400					
Certificate	NL0013989528	UMICO 36.9TL OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013406879	UMICO 37.8BOC0320Z	EUR	37,6000	37,6000	37,6000			37,6000					
Certificate	NL0013824980	UMICO 38.5TL OPENH	EUR											
Certificate	NL0013406887	UMICO 38.7BOC0620Z	EUR	38,0100	38,0100	38,0100			38,0100					
Certificate	NL0013353931	UMICO 41.1TS OPENB	EUR											
Certificate	NL0013786684	UMICO 42.7TS OPENH	EUR											
Certificate	NL0013111602	UMICO 43.2BOC1219Z	EUR											
Certificate	NL0013785439	UMICO 44.3TRSOPENH	EUR	0,6100	0,6600	0,6100			0,6600					
Certificate	NL0013375447	UMICO 48.2BS OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013783640	UMICO 66.3TS OPENH	EUR	3,5300	3,5700	3,5300			3,5700					
Certificate	NL0013741218	UMICO 66.8TS OPENH	EUR	3,5900	3,6300	3,5900			3,6300					
Certificate	NL0013435274	UMICO14.78TL OPENH	EUR	2,5600	2,6300	2,5600			2,6300					
Certificate	DE000CU1DB51	UMICO16.74TL OPENZ	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0013606213	UMICO17.34TRLOPENH	EUR	2,1700	2,2400	2,1700			2,2400					
Certificate	NL0013803380	UMICO19.16TRLOPENH	EUR	1,9900	2,0600	1,9900			2,0600					
Certificate	NL0013579261	UMICO19.21BL OPENB	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CU1D047	UMICO19.78TL OPENZ	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0013435258	UMICO19.82TL OPENH	EUR	2,1000	2,1700	2,1000			2,1700					
Certificate	NL0013471790	UMICO20.98TRLOPENH	EUR	1,8100	1,8800	1,8100			1,8800					
Certificate	NL0013611437	UMICO21.21TL OPENH	EUR	1,9800	2,0500	1,9800			2,0500					
Certificate	NL0013565294	UMICO21.22BL OPENB	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CN6L129	UMICO22.29TL OPENZ	EUR	33,3500	33,3500	33,3500			33,3500					
Certificate	NL0013471774	UMICO23.01TRLOPENH	EUR	1,6000	1,6800	1,6000			1,6800					
Certificate	NL0013361652	UMICO23.25BL OPENB	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013441173	UMICO23.84TL OPENH	EUR	1,7400	1,8100	1,7400			1,8100					
Certificate	NL0013611403	UMICO24.58TL OPENH	EUR	1,6700	1,7400	1,6700			1,7400					
Certificate	DE000CU1DGY0	UMICO24.76TL OPENZ	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013580186	UMICO25.27BL OPENB	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013611387	UMICO25.53TL OPENH	EUR	1,5800	1,6500	1,5800			1,6500					
Certificate	NL0013601933	UMICO25.81TRLOPENH	EUR	1,3200	1,4000	1,3200			1,4000					
Certificate	NL0013732662	UMICO26.41TL OPENH	EUR	1,5000	1,5700	1,5000			1,5700					
Certificate	NL0013733256	UMICO26.56TRLOPENH	EUR	1,2400	1,3200	1,2400			1,3200					
Certificate	DE000CU1FS50	UMICO27.25TL OPENZ	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013763097	UMICO27.28BL OPENB	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013783657	UMICO27.48TL OPENH	EUR	1,4100	1,4800	1,4100			1,4800					
Certificate	NL0013736531	UMICO28.43TL OPENH	EUR	1,3200	1,3900	1,3200			1,3900					
Certificate	NL0013734403	UMICO28.53TRLOPENH	EUR	1,0500	1,1200	1,0500			1,1200					
Certificate	NL0013736523	UMICO29.22TL OPENH	EUR	1,2500	1,3200	1,2500			1,3200					
Certificate	NL0013737927	UMICO29.36TRLOPENH	EUR	0,9700	1,0400	0,9700			1,0400					
Certificate	NL0013736515	UMICO30.01TL OPENH	EUR	1,1800	1,2500	1,1800			1,2500					
Certificate	NL0013737919	UMICO30.15TRLOPENH	EUR	0,8900	0,9600	0,8900			0,9600					
Certificate	DE000CU1F158	UMICO30.25TL OPENZ	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013741242	UMICO31.09TL OPENH	EUR	1,0800	1,1500	1,0800			1,1500					
Certificate	NL0013743198	UMICO31.23TRLOPENH	EUR	0,7800	0,8500	0,7800			0,8500					
Certificate	NL0013767437	UMICO31.31BL OPENB	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013741234	UMICO31.92TL OPENH	EUR	1,0000	1,0700	1,0000			1,0700					
Certificate	NL0013743180	UMICO32.07TRLOPENH	EUR	0,7000	0,7700	0,7000			0,7700					
Certificate	NL0013786718	UMICO33.07TL OPENH	EUR	0,9000	0,9700	0,9000			0,9700					
Certificate	NL0013785462	UMICO33.19TRLOPENH	EUR	0,5900	0,6600	0,5900			0,6600					
Certificate	NL0013975147	UMICO33.33BL OPENB	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CU66213	UMICO33.73TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013805781	UMICO34.58TRLOPENH	EUR	0,4500	0,5200	0,4500			0,5200					
Certificate	NL0013981566	UMICO35.33BL OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013810179	UMICO35.55TRLOPENH	EUR	0,3800	0,4400	0,3800			0,4400					
Certificate	NL0013811656	UMICO35.86TL OPENH	EUR	0,6400	0,7100	0,6400			0,7100					
Certificate	DE000CU6HP15	UMICO37.23TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013988652	UMICO37.34BL OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013824998	UMICO37.49TL OPENH	EUR	0,5000	0,5700	0,5000			0,5700					
Certificate	NL0013823479	UMICO37.53TRLOPENH	EUR	0,1900	0,2900	0,1900			0,2900					
Certificate	NL0013823461	UMICO38.52TRLOPENH	EUR											
Certificate	NL0014043481	UMICO40.28BS OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0014042020	UMICO40.29BS OPENB	EUR											
Certificate	NL0013830458	UMICO40.45TS OPENH	EUR	0,6700	0,7000	0,6700			0,7000					
Certificate	NL0013831415	UMICO40.94TRSOPENH	EUR	0,3100	0,3500	0,3100			0,3500					
Certificate	NL0013743164	UMICO41.58TRSOPENH	EUR											
Certificate	NL0013832355	UMICO42.39TS OPENH	EUR	0,8800	0,9200	0,8800			0,9200					
Certificate	NL0013792799	UMICO42.72TS OPENH	EUR											
Certificate	NL0013006315	UMICO44.28BS OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013786676	UMICO44.48TS OPENH	EUR	1,1100	1,1500	1,1100			1,1500					
Certificate	NL0013813694	UMICO46.77TRSOPENH	EUR	0,8500	0,8900	0,8500			0,8900					
Certificate	NL0013813371	UMICO46.86TS OPENH	EUR	1,3800	1,4100	1,3800			1,4100					

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	NL0013381395	UMICO48.32TS OPENH	EUR	1,5400	1,5700	1,5400			1,5700					
Certificate	NL0013829724	UMICO48.88TRSOPENH	EUR	1,0600	1,1000	1,0600			1,1000					
Certificate	NL0013824964	UMICO50.66TS OPENH	EUR	1,8000	1,8300	1,8000			1,8300					
Certificate	NL0013606205	UMICO52.46TRSOPENH	EUR	1,4200	1,4500	1,4200			1,4500					
Certificate	NL0013813363	UMICO52.49TS OPENH	EUR	2,0000	2,0400	2,0000			2,0400					
Certificate	NL0013824956	UMICO56.74TS OPENH	EUR	2,4700	2,5100	2,4700			2,5100					
Certificate	NL0013709587	UMICO6.731TRLOPENH	EUR	3,2300	3,3000	3,2300			3,3000					
Certificate	NL0013785421	UMICO70.88TRSOPENH	EUR	3,2600	3,3000	3,2600			3,3000					
Certificate	NL0009258631	UNA 10TL OPENB	EUR	44,5250	44,5250	44,5250			44,5250					
Certificate	NL0010899266	UNA 25TL OPENB	EUR	30,5750	30,5750	30,5750			30,5750					
Certificate	NL0012036073	UNA 33TL OPENB	EUR	22,9800	23,0550	22,9800	115025,0000	2	23,0550	5000				
Certificate	DE000KA1TMT8	UNA 50TL OPENC	EUR	4,6100	4,6100	3,8600	441,0000	2	3,8600	100				
Certificate	DE000KA1UAB9	UNA 50TL OPENC	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000KA1UAC7	UNA 56TS OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000KA47Y94	UNA 56TS OPENC	EUR	2,4200	2,4200	2,3500	58,0800	1	2,3500	24				
Certificate	DE000KA47TG2	UNA 60TS OPENC	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000KA1UAD5	UNA 60TS OPENC	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000KA1SQF0	UNA 60TS OPENC	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000KA47387	UNA 62TS OPENC	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	DE000KA1TW7	UNA 62TS OPENC	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000KA48G46	UNA 65TS OPENC	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	NL0009937184	UNA 13.5TL OPENB	EUR	41,3450	41,3450	41,3450			41,3450					
Certificate	NL0010012126	UNA 16.4TL OPENB	EUR	38,5950	38,5950	38,5950			38,5950					
Certificate	NL0010174850	UNA 17.7TL OPENB	EUR	37,3850	37,3850	37,3850			37,3850					
Certificate	NL0010919924	UNA 27.7TL OPENB	EUR	28,0750	28,0750	28,0750			28,0750					
Certificate	NL0011436274	UNA 30.4TL OPENB	EUR	25,5950	25,5950	25,5950			25,5950					
Certificate	NL0012112320	UNA 35.7TL OPENB	EUR	20,6750	20,6750	20,6750			20,6750					
Certificate	NL0012112569	UNA 38.3TL OPENB	EUR	18,2450	18,2450	18,2450			18,2450					
Certificate	NL0012777940	UNA 40.8TL OPENB	EUR	15,8450	15,8450	15,8450			15,8450					
Certificate	NL0012778476	UNA 42.38L OPENB	EUR	11,8250	11,8250	11,8250			11,8250					
Certificate	NL0013393812	UNA 43.2TL OPENH	EUR	1,4300	1,4300	1,3800			1,3800					
Certificate	NL0012785968	UNA 43.4TL OPENB	EUR	13,4350	13,4350	13,4350			13,4350					
Certificate	NL0013381502	UNA 45.3TL OPENH	EUR	1,2300	1,2300	1,1900			1,1900					
Certificate	NL0013292279	UNA 46.2TL OPENB	EUR	10,8550	10,8550	10,8550			10,8550					
Certificate	NL0013381494	UNA 46.3TL OPENH	EUR	1,1400	1,1400	1,1000			1,1000					
Certificate	NL0013381486	UNA 47.3TL OPENH	EUR	1,0500	1,0500	1,0000			1,0000					
Certificate	DE000VF3Q9J0	UNA 47.7TL OPENV	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000VF3RBL0	UNA 48.7TL OPENV	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0013369739	UNA 48.8TL OPENB	EUR	8,4450	8,4450	8,4450			8,4450					
Certificate	NL0013389539	UNA 49.3TL OPENH	EUR	0,8600	0,8600	0,8200			0,8200					
Certificate	DE000VF3RKF3	UNA 49.7TL OPENV	EUR	4,4600	4,5600	4,4600	178,4000	1	4,5600	40				
Certificate	NL0013751134	UNA 50.2TL OPENB	EUR	7,1850	7,1850	7,1850			7,1850					
Certificate	NL0013148851	UNA 51.1B0C1219B	EUR	50,9700	50,9700	50,9700			50,9700					
Certificate	NL0013756109	UNA 51.3TL OPENB	EUR	6,0000	6,0950	6,0000	9000,0000	1	6,0950	1500				
Certificate	NL0013975022	UNA 54.7TS OPENB	EUR											
Certificate	NL0013579030	UNA 55.8B0C0320B	EUR	54,9700	54,9700	54,9700			54,9700					
Certificate	NL0013768021	UNA 55.9TS OPENB	EUR	6,7350	6,7350	6,7350			6,7350					
Certificate	NL0013983257	UNA 56.4B0C0620B	EUR	54,2200	54,2200	54,2200			54,2200					
Certificate	NL0013766660	UNA 57.1TS OPENB	EUR	8,0050	8,0050	8,0050			8,0050					
Certificate	NL0013381445	UNA 57.8TS OPENH	EUR	0,8500	0,9400	0,8500			0,9400					
Certificate	NL0013762701	UNA 58.2TS OPENB	EUR	9,2550	9,2550	9,2550			9,2550					
Certificate	NL0012982581	UNA 59.4TS OPENB	EUR	10,5450	10,5450	10,5450			10,5450					
Certificate	NL0013390172	UNA 59.9TS OPENH	EUR	1,0700	1,1600	1,0700			1,1600					
Certificate	NL0013436926	UNA 62.4TS OPENH	EUR	1,3400	1,4300	1,3400			1,4300					
Certificate	NL0013387889	UNA 63.8TS OPENH	EUR	1,5000	1,5900	1,5000			1,5900					
Certificate	NL0013371099	UNA 64.4TS OPENB	EUR	15,8850	15,8850	15,8850			15,8850					
Certificate	NL0013387871	UNA 69.7TS OPENH	EUR	2,1300	2,2300	2,1300			2,2300					
Certificate	NL0013389034	UNA 75.5TS OPENH	EUR	2,7600	2,8500	2,7600			2,8500					
Certificate	NL0013387863	UNA 77.6TS OPENH	EUR	2,9900	3,0800	2,9900			3,0800					
Certificate	NL0011442447	UNA 31.498L OPENB	EUR	22,6350	22,6350	22,6350			22,6350					
Certificate	NL0011442454	UNA 34.288L OPENB	EUR	19,8250	19,8250	19,8250			19,8250					
Certificate	NL0012112452	UNA 36.968L OPENB	EUR	17,1650	17,1650	17,1650			17,1650					
Certificate	NL0012684534	UNA 39.718L OPENB	EUR	14,4250	14,4250	14,4250			14,4250					
Certificate	DE000VA1B3Q8	UNA 42.66TL OPENV	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	DE000VA1B3T2	UNA 43.68TL OPENV	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	DE000VA711J7	UNA 44.68TL OPENV	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	NL0013289853	UNA 45.098L OPENB	EUR	9,0450	9,0450	9,0450			9,0450					
Certificate	DE000VF2MAB6	UNA 45.69TL OPENV	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	DE000VF2MBW0	UNA 46.69TL OPENV	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0013367048	UNA 47.628L OPENB	EUR	6,8400	6,8400	6,4950	9534,9600	2	6,4950	1394				
Certificate	NL0013753643	UNA 50.138L OPENB	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	DE000VF81W95	UNA 50.44TL OPENV	EUR	3,6600	3,6600	3,6600			3,6600					

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	DE000VE1SMF2	UNA 51.52TL OPENV	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000VE22PX7	UNA 52.28TL OPENV	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0014042038	UNA 52.63BL OPENB	EUR	1,8900	1,8900	1,2500	5655,0000	4	1,4950	3500				
Certificate	DE000VE14F57	UNA 55.68TS OPENV	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000VE15L98	UNA 56.73TS OPENV	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0012792253	UNA 57.27BS OPENB	EUR	3,6200	3,8850	3,6200	3620,0000	1	3,8850	1000				
Certificate	DE000VF30CJ4	UNA 58.44TS OPENV	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000VE15MJ4	UNA 58.73TS OPENV	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000VF43ZS9	UNA 61.38TS OPENV	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0013369259	UNA 62.16BS OPENB	EUR	8,7750	8,7750	8,7750			8,7750					
Certificate	NL0013762107	UNA 67.13BS OPENB	EUR	13,7450	13,7450	13,7450			13,7450					
Certificate	NL0012795975	UNILV LEVOPENZ	EUR	77,5100	77,5100	77,5100			77,5100					
Certificate	NL0012796015	UNILV SHROPENZ	EUR	14,6700	14,6700	14,6700			14,6700					
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	21,2600	21,2600	21,2600			21,2600					
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	18,0700	18,0700	18,0700			18,0700					
Certificate	DE000CY16AZ4	UNILV 40TL OPENC	EUR	16,0300	16,0300	16,0300			16,0300					
Certificate	DE000CP07AK3	UNILV 42TL OPENC	EUR	14,1900	14,1900	14,1900			14,1900					
Certificate	DE000CP06XH3	UNILV 42TL OPENC	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	DE000CP06XJ9	UNILV 44TL OPENC	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	DE000CP07AL1	UNILV 44TL OPENC	EUR	12,2200	12,2200	12,2200			12,2200					
Certificate	DE000CO5B3L1	UNILV 45TL OPENC	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	DE000CP68529	UNILV 45TL OPENC	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	DE000CO5AX37	UNILV 45TL OPENC	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	DE000CP682W9	UNILV 46TL OPENC	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000CP24RLO	UNILV 46TL OPENC	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	DE000CP68BS6	UNILV 48TL OPENC	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	DE000CP68B15	UNILV 48TL OPENC	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0013111628	UNILV 52BOCO320Z	EUR	51,7800	51,7800	51,7800			51,7800					
Certificate	DE000CP682Y5	UNILV 60TS OPENC	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CP69QT0	UNILV 60TS OPENC	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CP69CU8	UNILV 65TS OPENC	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	DE000CP69FG0	UNILV 65TS OPENC	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000CE6BSD2	UNILV 41.8TL OPENZ	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	DE000C20HND8	UNILV27.47TL OPENZ	EUR	26,4300	26,4300	26,4300			26,4300					
Certificate	DE000CR4JEN4	UNILV32.32TL OPENZ	EUR											
Certificate	DE000CNGEXD5	UNILV35.91TL OPENZ	EUR											
Certificate	DE000CE6BP07	UNILV38.84TL OPENZ	EUR	15,0900	15,0900	15,0900			15,0900					
Certificate	DE000CJ3PG83	UNILV45.28TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000CU1B4X0	UNILV48.75TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000CU1B4Z5	UNILV63.25TS OPENZ	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0013828205	UNINT 26.8TRLOPENH	EUR	0,3800	0,3800	0,3600			0,3600					
Certificate	NL0013829757	UNINT 27.9TRLOPENH	EUR	0,2800	0,2800	0,2600			0,2600					
Certificate	NL0013819782	UNINT 29.9TRSOPEH	EUR											
Certificate	NL0013819774	UNINT 30.6TRSOPEH	EUR											
Certificate	NL0013596729	UNINT14.47TRLOPENH	EUR	1,6100	1,6100	1,5800			1,5800					
Certificate	NL0013596703	UNINT20.26TRLOPENH	EUR	1,0300	1,0300	1,0100			1,0100					
Certificate	NL0013596695	UNINT23.16TRLOPENH	EUR	0,7400	0,7400	0,7200			0,7200					
Certificate	NL0013821960	UNINT25.95TRLOPENH	EUR	0,4600	0,4600	0,4400			0,4400					
Certificate	NL0013821952	UNINT26.22TRLOPENH	EUR	0,4400	0,4400	0,4100			0,4100					
Certificate	NL0013821945	UNINT26.35TRLOPENH	EUR	0,4200	0,4200	0,3900	1828,3900	3	0,4000	4401				
Certificate	NL0013828197	UNINT26.94TRLOPENH	EUR	0,3700	0,3700	0,3400			0,3400					
Certificate	NL0013829740	UNINT28.19TRLOPENH	EUR	0,2500	0,2500	0,2400			0,2400					
Certificate	NL0013829732	UNINT28.33TRLOPENH	EUR	0,2400	0,2400	0,2300			0,2300					
Certificate	NL0013830979	UNINT28.67TRLOPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013830961	UNINT28.82TRLOPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013831423	UNINT29.06TRLOPENH	EUR											
Certificate	NL0013819766	UNINT32.06TRSOPEH	EUR	0,1900	0,2300	0,1900			0,2300					
Certificate	NL0013743255	UNINT36.69TRSOPEH	EUR	0,6400	0,6800	0,6400			0,6800					
Certificate	NL0013743248	UNINT40.02TRSOPEH	EUR	0,9700	1,0100	0,9700			1,0100					
Certificate	NL0013743230	UNINT46.69TRSOPEH	EUR	1,6400	1,6800	1,6400			1,6800					
Certificate	NL0013743222	UNINT66.71TRSOPEH	EUR	3,6400	3,6800	3,6400			3,6800					
Certificate	NL0013782386	UNITA 9TL OPENH	EUR	4,0600	4,0600	4,0200			4,0200					
Certificate	NL0013735475	UNITA 10TL OPENH	EUR	3,0900	3,0900	3,0600			3,0600					
Certificate	NL0013710437	UNITA 2.5TL OPENH	EUR	10,1600	10,1600	10,1200			10,1200					
Certificate	NL0013712235	UNITA 5.3TL OPENH	EUR	7,5100	7,5100	7,4700			7,4700					
Certificate	NL0013745466	UNITA 6.3TL OPENH	EUR	6,5900	6,5900	6,5600			6,5600					
Certificate	NL0013616626	UNITA 6.9TL OPENH	EUR	5,9800	5,9800	5,9400			5,9400					
Certificate	NL0013710429	UNITA 7.9TL OPENH	EUR	5,0500	5,0500	5,0100			5,0100					
Certificate	NL0013788623	UNITA 8.3TL OPENH	EUR	4,7200	4,7200	4,6800			4,6800					
Certificate	NL0013616592	UNITA 8.7TL OPENH	EUR	4,3700	4,3700	4,3300			4,3300					
Certificate	NL0013699457	UNITA 9.2TL OPENH	EUR	3,8300	3,8300	3,7900			3,7900					
Certificate	NL0013730724	UNITA 9.6TL OPENH	EUR	3,4600	3,4600	3,4300			3,4300					

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	NL0013804065	UNITA 10.5TL OPENH	EUR	2,6700	2,6700	2,6400			2,6400					
Certificate	NL0013807373	UNITA 10.8TL OPENH	EUR	2,3900	2,3900	2,3600			2,3600					
Certificate	NL0013811029	UNITA 11.3TL OPENH	EUR	1,9300	1,9300	1,8900			1,8900					
Certificate	NL0013826878	UNITA 11.9TL OPENH	EUR	1,3000	1,3000	1,2600			1,2600					
Certificate	NL0013830102	UNITA 12.3TL OPENH	EUR	0,9300	0,9300	0,8900			0,8900					
Certificate	NL0013797343	UNITA 12.7TS OPENH	EUR											
Certificate	NL0013634975	UNITA 13.1TS OPENH	EUR	1,6500	1,7200	1,6500			1,7200					
Certificate	NL0013820525	UNITA 14.2TS OPENH	EUR	2,9300	2,9900	2,9300			2,9900					
Certificate	NL0013811011	UNITA 14.2TS OPENH	EUR	2,9000	2,9700	2,9000			2,9700					
Certificate	NL0013616469	UNITA 14.5TS OPENH	EUR	3,2200	3,2900	3,2200			3,2900					
Certificate	NL0013826860	UNITA 15.3TS OPENH	EUR	4,0200	4,0800	4,0200			4,0800					
Certificate	NL0013616444	UNITA 16.7TS OPENH	EUR	5,5500	5,6200	5,5500			5,6200					
Certificate	NL0013745441	UNITA 22.3TS OPENH	EUR	11,5600	11,6300	11,5600			11,6300					
Certificate	DE000CU6G2K1	UNITA10.23TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000CU6HR96	UNITA11.23TL OPENZ	EUR	1,1900	1,1950	1,1900	23800,0000	1	1,1950	20000				
Certificate	DE000CJ3PLP3	UNITA6.733TL OPENZ	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	DE000CU1E961	UNITA7.524TL OPENZ	EUR	4,8950	4,8950	4,8950			4,8950					
Certificate	DE000CJ3QFB3	UNITA8.334TL OPENZ	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	DE000CV8A7T3	UNITA9.082TL OPENZ	EUR											
Certificate	DE000CU1FLE7	UNITA9.229TL OPENZ	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	NL0013622582	UNITH 165.TRL OPENH	EUR	8,1100	8,2000	8,1100			8,2000					
Certificate	NL0013626658	UNITH 263.TS OPENH	EUR	1,5900	1,5900	1,4500			1,4500					
Certificate	NL0013731987	UNITH123.1TRL OPENH	EUR	11,9100	11,9900	11,9100			11,9900					
Certificate	NL0013786726	UNITH126.3TL OPENH	EUR	11,9500	12,0300	11,9500			12,0300					
Certificate	NL0013785470	UNITH138.2TRL OPENH	EUR	10,5500	10,6300	10,5500			10,6300					
Certificate	NL0013626799	UNITH138.7TL OPENH	EUR	10,8500	10,9300	10,8500			10,9300					
Certificate	NL0013590672	UNITH150.1TRL OPENH	EUR	9,4700	9,5500	9,4700			9,5500					
Certificate	NL0013783665	UNITH150.5TL OPENH	EUR	9,8100	9,8900	9,8100			9,8900					
Certificate	NL0013626773	UNITH164.1TL OPENH	EUR	8,6100	8,7000	8,6100			8,7000					
Certificate	NL0013802390	UNITH171.4TRL OPENH	EUR	7,5300	7,6200	7,5300			7,6200					
Certificate	NL0013789373	UNITH172.8TL OPENH	EUR	7,8400	7,9300	7,8400			7,9300					
Certificate	NL0013622574	UNITH177.7TRL OPENH	EUR	6,9600	7,0400	6,9600			7,0400					
Certificate	NL0013732670	UNITH182.2TL OPENH	EUR	7,0100	7,0900	7,0100			7,0900					
Certificate	NL0013730476	UNITH185.7TRL OPENH	EUR	6,2300	6,3100	6,2300			6,3100					
Certificate	NL0013626757	UNITH189.4TL OPENH	EUR	6,3800	6,4600	6,3800			6,4600					
Certificate	NL0013705239	UNITH191.7TRL OPENH	EUR	5,6800	5,7700	5,6800			5,7700					
Certificate	NL0013626740	UNITH195.8TL OPENH	EUR	5,8200	5,9000	5,8200			5,9000					
Certificate	NL0013590664	UNITH200.4TRL OPENH	EUR	4,9000	4,9800	4,9000			4,9800					
Certificate	NL0013626732	UNITH202.1TL OPENH	EUR	5,2600	5,3400	5,2600			5,3400					
Certificate	NL0013626724	UNITH208.4TL OPENH	EUR	4,7000	4,7800	4,7000			4,7800					
Certificate	NL0013622566	UNITH209.6TRL OPENH	EUR	4,0700	4,1500	4,0700			4,1500					
Certificate	NL0013799307	UNITH214.8TL OPENH	EUR	4,1300	4,2200	4,1300			4,2200					
Certificate	NL0013802382	UNITH215.6TRL OPENH	EUR	3,5300	3,6100	3,5300			3,6100					
Certificate	NL0013808959	UNITH221.1TL OPENH	EUR	3,5800	3,6700	3,5800			3,6700					
Certificate	NL0013810195	UNITH225.9TRL OPENH	EUR	2,6000	2,6800	2,6000			2,6800					
Certificate	NL0013811672	UNITH231.8TL OPENH	EUR	2,6400	2,7200	2,6400			2,7200					
Certificate	NL0013810187	UNITH231.9TRL OPENH	EUR	2,0800	2,1600	2,0800			2,1600					
Certificate	NL0013811664	UNITH237.9TL OPENH	EUR	2,1000	2,1900	2,1000			2,1900					
Certificate	NL0013810690	UNITH238.3TRL OPENH	EUR	1,5400	1,6200	1,5400			1,6200					
Certificate	NL0013821036	UNITH246.1TL OPENH	EUR	1,3800	1,4600	1,3800			1,4600					
Certificate	NL0013821374	UNITH246.4TRL OPENH	EUR	0,8500	0,9400	0,8500			0,9400					
Certificate	NL0013606239	UNITH260.7TRS OPENH	EUR	0,6900	0,6900	0,5600			0,5600					
Certificate	NL0013606221	UNITH263.3TRS OPENH	EUR	0,9200	0,9200	0,7900			0,7900					
Certificate	NL0013601958	UNITH266.4TRS OPENH	EUR	1,2000	1,2000	1,0700			1,0700					
Certificate	NL0013590581	UNITH269.6TRS OPENH	EUR	1,4900	1,4900	1,3500			1,3500					
Certificate	NL0013799299	UNITH274.8TS OPENH	EUR	2,7000	2,7000	2,5600			2,5600					
Certificate	NL0013626641	UNITH275.6TS OPENH	EUR	2,7700	2,7700	2,6300			2,6300					
Certificate	NL0013626633	UNITH288.1TS OPENH	EUR	3,9500	3,9500	3,8000			3,8000					
Certificate	NL0013590573	UNITH294.3TRS OPENH	EUR	3,7000	3,7000	3,5600			3,5600					
Certificate	NL0013626625	UNITH300.7TS OPENH	EUR	5,1300	5,1300	4,9800			4,9800					
Certificate	NL0013622541	UNITH311.8TRS OPENH	EUR	5,2900	5,2900	5,1500			5,1500					
Certificate	NL0013825011	UNITH315.3TS OPENH	EUR	6,4900	6,4900	6,3400			6,3400					
Certificate	NL0013821028	UNITH315.4TS OPENH	EUR	6,5000	6,5000	6,3500			6,3500					
Certificate	NL0013626609	UNITH325.9TS OPENH	EUR	7,4800	7,4800	7,3300			7,3300					
Certificate	NL0013622533	UNITH374.4TRS OPENH	EUR	10,9800	10,9800	10,8300			10,8300					
Certificate	NL0013626583	UNITH376.2TS OPENH	EUR	12,1900	12,1900	12,0400			12,0400					
Certificate	NL0013622525	UNITH499.5TRS OPENH	EUR	22,3400	22,3400	22,1900			22,1900					
Certificate	NL0013825003	UNITH504.4TS OPENH	EUR	24,2000	24,2000	24,0400			24,0400					
Certificate	NL0013821010	UNITH504.6TS OPENH	EUR	24,2100	24,2100	24,0600			24,0600					
Certificate	NL0013711468	UNITH61.34TL OPENH	EUR	17,6800	17,6800	17,6800			17,6800					
Certificate	NL0013709595	UNITH61.67TRL OPENH	EUR	17,4900	17,5700	17,4900			17,5700					
Certificate	DE000CN6JL79	UPC 83.1TL OPENZ	EUR	4,1800	4,1800	4,1800			4,1800					



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	NL0012795991	URW LEVOPENZ	EUR	14,8000	14,8000	14,8000			14,8000					
Certificate	NL0012796031	URW SHROPENZ	EUR	34,1200	34,1200	34,1200			34,1200					
Certificate	DE000CP232F7	URW 100TL OPENC	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000KA1S6W3	URW 100TL OPENC	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000KA47759	URW 100TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000KA47456	URW 100TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000KA47PM8	URW 110TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000KA474T4	URW 110TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000KA1STV1	URW 110TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000KA1UA98	URW 120TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CP06XD2	URW 120TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000KA1TWS9	URW 120TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000KA47PN6	URW 120TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000KA474U2	URW 120TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CP07AE6	URW 120TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000KA48161	URW 130TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000KA47Y78	URW 130TL OPENC	EUR	0,7300	0,7300	0,7000	489,0600	2	0,7100	684				
Certificate	DE000CP69TP2	URW 140TS OPENC	EUR											
Certificate	NL0013406051	URW 147BON0620Z	EUR	148,4200	148,4200	148,4200			148,4200					
Certificate	DE000KA474W8	URW 150TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000KA47PP1	URW 150TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013407778	URW 154BOC0920Z	EUR	146,2500	146,2500	146,2500			146,2500					
Certificate	NL0013358419	URW 159BOC1219B	EUR	143,1000	143,1000	143,1000			143,1000					
Certificate	DE000KA47PQ9	URW 160TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000KA474X6	URW 160TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000KA1UAA1	URW 160TS OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CP07AH9	URW 170TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CP06XF7	URW 170TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0012796395	URW 179BOC1219Z	EUR	143,2900	143,2900	143,2900			143,2900					
Certificate	DE000KA47Y86	URW 180TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CP06XG5	URW 180TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000KA48G38	URW 180TS OPENC	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CP68HJ2	URW 180TS OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0012681985	URW 177.BS OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CU189H2	URW 186.TS OPENZ	EUR											
Certificate	DE000CW42V55	URW 212.TS OPENC	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000CJ3QPC0	URW 85.6TL OPENZ	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0013275555	URW 96.8TL OPENB	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CU1FS68	URW 98.7TL OPENZ	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	NL0013168495	URW 102.4BL OPENB	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0012789127	URW 105.2TL OPENB	EUR	4,5600	4,5600	4,5400	1140,0000	1	4,5400	250				
Certificate	DE000CV886Q0	URW 105.8TL OPENZ	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013159593	URW 112.7BL OPENB	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013756091	URW 115.2TL OPENB	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CJ3QR00	URW 116.6TL OPENZ	EUR	1,3800	1,3800	1,3550	828,0000	1	1,3550	600				
Certificate	NL0013768351	URW 122.7BL OPENB	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CU6GH24	URW 124.6TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0013768922	URW 125.1TL OPENB	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CU1D9U3	URW 131.4TS OPENZ	EUR											
Certificate	DE000CU6HBM6	URW 132.6TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013983729	URW 132.7BL OPENB	EUR	1,2700	1,2700	1,2600	12700,0000	1	1,2600	10000				
Certificate	NL0013982176	URW 135.1TL OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013579022	URW 135.8BOC0320B	EUR	135,2500	135,2500	135,2500			135,2500					
Certificate	DE000CU1DBJ2	URW 144.6TS OPENZ	EUR											
Certificate	NL0013357031	URW 147.9BS OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013407786	URW 157.5BOC1220Z	EUR	146,5700	146,5700	146,5700			146,5700					
Certificate	DE000CJ3N5J3	URW 159.5TS OPENZ	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0012994446	URW 162.7BS OPENB	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013005002	URW 163.1TS OPENB	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	LU1859831379	URW 165.8TPIOPENS	EUR	1,0400	1,0400	0,9800			0,9800					
Certificate	LU1841030015	URW 171.3TPIOPENS	EUR	1,5500	1,5500	1,5000			1,5000					
Certificate	DE000CU6G7U9	URW 174.5TS OPENZ	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0012683049	URW 182.4TS OPENB	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0011443668	URW 195.8BS OPENB	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000CC603M1	URW 213.7TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013575301	URW 92.33BL OPENB	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CU1D4B4	USCAD1.134TL OPENZ	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	DE000CU1B702	USCAD1.204TL OPENZ	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	DE000CR6XLP0	USCAD1.264TL OPENZ	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	DE000CJ3QUD8	USCAD1.311TL OPENZ	EUR											
Certificate	DE000CN6GQ28	USCAD1.394TS OPENZ	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	DE000CU1B6B1	USCAD1.455TS OPENZ	EUR	8,8900	8,8900	8,8900			8,8900					

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	DE000CU1CVV1	USCAD1.515TS OPENZ	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	DE000CU1CBA3	USCNH6.203TL OPENZ	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	NL0013283492	USCNH6.213BL OPENB	EUR	10,7150	10,7150	10,7150			10,7150					
Certificate	NL0013151418	USCNH6.472BL OPENB	EUR	7,3650	7,3650	7,3650			7,3650					
Certificate	DE000CU1BV55	USCNH6.704TL OPENZ	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	NL0013151426	USCNH6.731BL OPENB	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	NL0013151459	USCNH7.237BS OPENB	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	DE000CU1B728	USCNH7.356TS OPENZ	EUR	4,5150	4,5150	4,5150			4,5150					
Certificate	NL0013760150	USCNH7.486BS OPENB	EUR	6,1950	6,1950	6,1950			6,1950					
Certificate	DE000CU1C957	USCNH7.857TS OPENZ	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	DE000CU1FTC4	USCNH8.208TS OPENZ	EUR	15,5200	15,5200	15,5200			15,5200					
Certificate	DE000CJ3RYC0	USDCH 1.1TS OPENZ	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	DE000CU1DD01	USDCH 1.01TS OPENZ	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000CU1BY56	USDCH0.851TL OPENZ	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	DE000CU1BVQ9	USDCH0.901TL OPENZ	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000CJ3NY20	USDCH0.951TL OPENZ	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CV88LV5	USDCH1.059TS OPENZ	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0012028963	USJPY 102TL OPENB	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0012981591	USJPY 116TS OPENB	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0012089619	USJPY 117.TS OPENH	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	NL0013755226	USJPY 96.4TL OPENB	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	NL0010374500	USJPY 99.4TL OPENB	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	NL0013611486	USJPY 99.8TL OPENH	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	NL0013804669	USJPY100.2TL OPENH	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0013825029	USJPY100.2TL OPENH	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0013783673	USJPY100.6TL OPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0012089957	USJPY100.7TL OPENH	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	DE000CN6JQW7	USJPY101.2TL OPENZ	EUR	6,0050	6,0050	6,0050			6,0050					
Certificate	NL0012089940	USJPY101.7TL OPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0013277056	USJPY101.8BL OPENB	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0013462856	USJPY102.4TRLOPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0012089932	USJPY102.7TL OPENH	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0013462849	USJPY102.9TRLOPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0013226194	USJPY103.6TRLOPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0012089924	USJPY103.7TL OPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0012688394	USJPY103.8BL OPENB	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0012436695	USJPY104.5TRLOPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013763196	USJPY105.1TL OPENB	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013769136	USJPY105.8BL OPENB	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013743214	USJPY106.5TRLOPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013808967	USJPY107.7TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0014042889	USJPY108.1TL OPENB	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0012904858	USJPY109.3TRSOPEH	EUR											
Certificate	NL0012907414	USJPY109.8TRSOPEH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0012089692	USJPY109.8TS OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CU1DLK9	USJPY109.9TS OPENZ	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013397144	USJPY110.2TRSOPEH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013429699	USJPY110.5TRSOPEH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0012089684	USJPY110.7TS OPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0012036453	USJPY111.3TS OPENB	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0012980064	USJPY111.6BS OPENB	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0012089676	USJPY111.6TS OPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013218191	USJPY111.9TRSOPEH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0012089668	USJPY112.5TS OPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0013809569	USJPY113.3TRSOPEH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013424427	USJPY113.4TRSOPEH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0012089650	USJPY113.4TS OPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0013424419	USJPY113.9TRSOPEH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0012089643	USJPY114.3TS OPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0013003544	USJPY114.4BS OPENB	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0012089635	USJPY115.2TS OPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CR6YA82	USJPY115.4TS OPENZ	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0012089627	USJPY116.1TS OPENH	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0013743206	USJPY116.5TRSOPEH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0013585029	USJPY116.7TS OPENB	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	NL0013354632	USJPY117.3BS OPENB	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000CU1DLL7	USJPY120.9TS OPENZ	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	NL0013606262	USJPY123.1TRSOPEH	EUR	12,3100	12,3100	12,3100			12,3100					
Certificate	DE000CJ3P976	USJPY125.4TS OPENZ	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	NL0013634421	USJPY128.1TRSOPEH	EUR	16,5200	16,5200	16,5200			16,5200					
Certificate	NL0013611478	USJPY128.3TS OPENH	EUR	17,7100	17,7100	17,7100			17,7100					
Certificate	NL0013698020	USJPY70.19TL OPENH	EUR	32,5700	32,5700	32,5700			32,5700					

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	NL0013698012	USJPY80.19TL OPENH	EUR	24,2800	24,2800	24,2800			24,2800					
Certificate	NL0013606304	USJPY85.25TRLOPENH	EUR	19,3800	19,3800	19,3800			19,3800					
Certificate	NL0013606296	USJPY90.27TRLOPENH	EUR	15,1800	15,1800	15,1800			15,1800					
Certificate	DE000CU1E8M1	USJPY90.29TL OPENZ	EUR	15,1700	15,1700	15,1700			15,1700					
Certificate	NL0012581318	USJPY93.77TL OPENH	EUR	13,0200	13,0200	13,0200			13,0200					
Certificate	NL0013606288	USJPY95.28TRLOPENH	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	DE000CU1DLJ1	USJPY95.74TL OPENZ	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	NL0012089981	USJPY96.85TL OPENH	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL0013606270	USJPY97.79TRLOPENH	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0012089973	USJPY98.66TL OPENH	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	NL0013277049	USJPY99.75BL OPENB	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000CE6F694	UU 5.648TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CJ3PSM5	UU 6.655TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CU1FPZ3	VALE 6.69TL OPENZ	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CJ3R4C7	VALE 8.16TL OPENZ	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CJ3QJ77	VALE 9.66TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CU6HJR8	VALE 11.17TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CU6G2L9	VALEO 29.2TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000CU6HUC7	VALEO 33.2TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	NL0013743339	VALEO 61.7TRSOPEH	EUR	2,7000	2,7000	2,6700			2,6700					
Certificate	DE000CJ3SEL1	VALEO15.16TL OPENZ	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0013597107	VALEO15.65TRLOPENH	EUR	1,9100	1,9600	1,9100			1,9600					
Certificate	NL0013785108	VALEO17.29TRLOPENH	EUR	1,7500	1,8000	1,7500			1,8000					
Certificate	DE000CJ3PPV2	VALEO17.74TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0013698871	VALEO19.01TRLOPENH	EUR	1,5800	1,6200	1,5800			1,6200					
Certificate	DE000CJ3PFY7	VALEO20.24TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013597081	VALEO20.86TRLOPENH	EUR	1,3900	1,4400	1,3900			1,4400					
Certificate	NL0013634454	VALEO22.38TRLOPENH	EUR	1,2400	1,2900	1,2400			1,2900					
Certificate	DE000CJ3RCN3	VALEO22.72TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013730500	VALEO23.35TRLOPENH	EUR	1,1400	1,1900	1,1400			1,1900					
Certificate	NL0013734452	VALEO24.14TRLOPENH	EUR	1,0700	1,1100	1,0700			1,1100					
Certificate	NL0013737976	VALEO25.46TRLOPENH	EUR	0,9300	0,9800	0,9300			0,9800					
Certificate	DE000CU1FWM7	VALEO25.72TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0013737968	VALEO26.17TRLOPENH	EUR	0,8600	0,9100	0,8600			0,9100					
Certificate	NL0013737950	VALEO26.88TRLOPENH	EUR	0,7900	0,8400	0,7900			0,8400					
Certificate	NL0013737943	VALEO27.58TRLOPENH	EUR	0,7200	0,7700	0,7200			0,7700					
Certificate	NL0013802432	VALEO28.64TRLOPENH	EUR	0,6200	0,6600	0,6200			0,6600					
Certificate	NL0013805823	VALEO29.95TRLOPENH	EUR	0,4900	0,5400	0,4900			0,5400					
Certificate	NL0013810716	VALEO30.78TRLOPENH	EUR	0,4100	0,4600	0,4100			0,4600					
Certificate	NL0013812852	VALEO31.64TRLOPENH	EUR	0,3400	0,3800	0,3400			0,3800					
Certificate	NL0013822570	VALEO32.76TRLOPENH	EUR	0,2400	0,2800	0,2400			0,2800					
Certificate	NL0013823487	VALEO34.45TRLOPENH	EUR											
Certificate	NL0013622764	VALEO35.73TRSOPEH	EUR											
Certificate	NL0013777675	VALEO37.54TRSOPEH	EUR	0,2900	0,2900	0,2700			0,2700					
Certificate	NL0013606353	VALEO39.56TRSOPEH	EUR	0,4900	0,4900	0,4600			0,4600					
Certificate	NL0013622756	VALEO42.85TRSOPEH	EUR	0,8200	0,8200	0,7900			0,7900					
Certificate	NL0013709629	VALEO6.726TRLOPENH	EUR	2,8100	2,8500	2,8100			2,8500					
Certificate	NL0013611791	VALOU 2TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013795214	VALOU 2.8TS OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013611601	VALOU 5.1TS OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013711518	VALOU 0.67TL OPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013290091	VALOU 1.03TL OPENB	EUR											
Certificate	NL0013795263	VALOU 1.24TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013156862	VALOU 1.27TL OPENB	EUR											
Certificate	NL0013789415	VALOU 1.36TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013783731	VALOU 1.49TL OPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013294119	VALOU 1.53TL OPENB	EUR											
Certificate	NL0013611825	VALOU 1.68TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013795255	VALOU 1.75TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013296429	VALOU 1.79TL OPENB	EUR											
Certificate	NL0013795248	VALOU 1.81TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013774540	VALOU 1.86TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013786742	VALOU 1.95TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013569155	VALOU 2.06TL OPENB	EUR											
Certificate	NL0013783723	VALOU 2.09TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013799323	VALOU 2.16TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013825045	VALOU 2.28TL OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013989544	VALOU 2.31TL OPENB	EUR											
Certificate	NL0013825037	VALOU 2.34TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013829112	VALOU 2.42TL OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013829104	VALOU 2.49TL OPENH	EUR											
Certificate	NL0013832363	VALOU 2.53TL OPENH	EUR	0,3900	0,3900	0,3900			0,3900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013786734	VALOU 2.61TS OPENH	EUR											
Certificate	NL0013799315	VALOU 2.74TS OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013798036	VALOU 2.77TS OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013783715	VALOU 2.81TS OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013821044	VALOU 2.95TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013814262	VALOU 2.96TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013966062	VALOU 2.98TS OPENB	EUR											
Certificate	NL0013792807	VALOU 3.02TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013790900	VALOU 3.04TS OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013698061	VALOU 3.04TS OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013829096	VALOU 3.19TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013611643	VALOU 3.19TS OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013783707	VALOU 3.34TS OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013698053	VALOU 3.44TS OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013611619	VALOU 3.83TS OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CJ3R7R8	VALOU1.038TL OPENZ	EUR											
Certificate	DE000CJ3QGP1	VALOU1.264TL OPENZ	EUR											
Certificate	DE000CJ3SMM2	VALOU1.515TL OPENZ	EUR											
Certificate	DE000CJ3SQQ4	VALOU1.815TL OPENZ	EUR											
Certificate	DE000CJ6HP23	VALOU2.162TL OPENZ	EUR											
Certificate	DE000CJ1D6W5	VASTN16.77TL OPENZ	EUR											
Certificate	DE000CJ1C023	VASTN18.76TL OPENZ	EUR											
Certificate	NL0013750276	VASTN19.66TL OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000CJ1BYT7	VASTN21.14TL OPENZ	EUR											
Certificate	NL0013573793	VASTN21.66TL OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000CV8B9G5	VASTN23.57TL OPENZ	EUR											
Certificate	NL0013162233	VASTN23.67TL OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000CJ1FK09	VASTN25.61TL OPENZ	EUR											
Certificate	NL0013758584	VASTN25.67TL OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CJ6HWG4	VASTN27.61TL OPENZ	EUR											
Certificate	NL0014041402	VASTN27.66TL OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013357460	VASTN31.33TS OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0012999452	VASTN35.26TS OPENB	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0013006042	VASTN39.21TS OPENB	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0010442836	VEOLI 4.9TL OPENB	EUR	18,4300	18,4300	18,4300			18,4300					
Certificate	NL0010905683	VEOLI 10.5TL OPENB	EUR	13,2400	13,2400	13,2400			13,2400					
Certificate	DE000CJ3PAJ9	VEOLI 10.6TL OPENZ	EUR											
Certificate	NL0012120760	VEOLI 14.3TL OPENB	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	DE000CJ1BXL6	VEOLI 14.8TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013146079	VEOLI 16.5TL OPENB	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	DE000CJ3P117	VEOLI 16.8TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0013366404	VEOLI 18.5TL OPENB	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CJ1CUT3	VEOLI 19.3TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013569163	VEOLI 20.6TL OPENB	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0013979107	VEOLI 22.5TL OPENB	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013989718	VEOLI 23.7TS OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013596851	VEOLI11.33TRLOPENH	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	DE000CJ1BXX8	VEOLI12.79TL OPENZ	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0013596844	VEOLI13.59TRLOPENH	EUR	9,3900	9,3900	9,3800			9,3800					
Certificate	NL0013596836	VEOLI15.86TRLOPENH	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	NL0013705304	VEOLI16.99TRLOPENH	EUR	6,0000	6,0000	5,9900			5,9900					
Certificate	NL0013705296	VEOLI17.53TRLOPENH	EUR	5,4500	5,4500	5,4400			5,4400					
Certificate	NL0013596828	VEOLI18.13TRLOPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0013622665	VEOLI18.97TRLOPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013622657	VEOLI19.55TRLOPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013596810	VEOLI20.39TRLOPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013722143	VEOLI20.96TRLOPENH	EUR	2,0500	2,0500	2,0400			2,0400					
Certificate	DE000CJ6GVP9	VEOLI21.79TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	NL0013777667	VEOLI21.83TRLOPENH	EUR	1,2000	1,2000	1,1900			1,1900					
Certificate	NL0013805807	VEOLI22.54TRLOPENH	EUR	0,5200	0,5300	0,5200			0,5300					
Certificate	NL0013596745	VEOLI24.23TRSOPENH	EUR	1,3300	1,3900	1,3300			1,3900					
Certificate	NL0013596737	VEOLI26.43TRSOPENH	EUR	3,5200	3,5800	3,5200			3,5800					
Certificate	NL0013622640	VEOLI28.04TRSOPENH	EUR	5,1200	5,1800	5,1200			5,1800					
Certificate	NL0013622632	VEOLI33.65TRSOPENH	EUR	10,7300	10,7900	10,7300			10,7900					
Certificate	NL0013781412	VEOLI45.06TRSOPENH	EUR	22,1400	22,2000	22,1400			22,2000					
Certificate	NL0013709611	VEOLI5.562TRLOPENH	EUR	17,4200	17,4200	17,4200			17,4200					
Certificate	DE000CE6FIJ9	VESTA 332.TL OPENZ	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	NL0010895082	VESTA159.5TL OPENB	EUR	6,6600	6,6600	6,6600	4329,0000	1	6,6600	650				
Certificate	DE000CV4YTR6	VESTA290.8TL OPENZ	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	NL0012509533	VESTA314.1TL OPENB	EUR											
Certificate	NL0012511919	VESTA339.8TL OPENB	EUR	4,6000	4,6000	4,6000	368,0000	1	4,6000	80				
Certificate	DE000CV4Z019	VESTA376.7TL OPENZ	EUR	3,5650	3,5650	3,5650			3,5650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3P4N6	VESTA431.5TL OPENZ	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	DE000CU1F2U6	VESTA491.4TL OPENZ	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000CU6HTR7	VESTA561.4TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0000691046	VIETN PI OPENN	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0013572977	VINCI 88TL OPENB	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0011249156	VINCI 41.6TL OPENB	EUR	63,1800	63,1800	63,1800			63,1800					
Certificate	NL0012034953	VINCI 46.9TL OPENB	EUR	58,3000	58,3000	58,3000			58,3000					
Certificate	NL0013288434	VINCI 56.6TL OPENB	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0012115695	VINCI 62.6TL OPENB	EUR	43,7500	43,7500	43,7500			43,7500					
Certificate	NL0013281710	VINCI 67.8TL OPENB	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0013291099	VINCI 72.8TL OPENB	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013363179	VINCI 77.9TL OPENB	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013373848	VINCI 82.9TL OPENB	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CU1FLL2	VINCI 91.5TL OPENZ	EUR	1,0000	1,0500	1,0000	400,0000	1	1,0500	400				
Certificate	NL0013758592	VINCI 93.1TL OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013989551	VINCI 98.8TL OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013989726	VINCI103.2TS OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CU1CC77	VINCI52.57TL OPENZ	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000CE6CCX2	VINCI67.62TL OPENZ	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CJ3S32	VINCI74.57TL OPENZ	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CU1CLE4	VINCI82.52TL OPENZ	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0011900642	VIVEN 14.6TL OPENB	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	NL0013596976	VIVEN 15.2TRLOPENH	EUR	0,9500	0,9500	0,9400			0,9400					
Certificate	NL0012260178	VIVEN 17.2TL OPENB	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0012494447	VIVEN 19.8TL OPENB	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0013774508	VIVEN 20.1TL OPENH	EUR	0,6500	0,6500	0,6400			0,6400					
Certificate	NL0013294895	VIVEN 22.4TL OPENB	EUR	3,8000	3,8000	3,8000	15200,0000	1	3,8000	4000				
Certificate	NL0013596943	VIVEN 22.8TRLOPENH	EUR	0,2000	0,2000	0,1900			0,1900					
Certificate	NL0013807647	VIVEN 24.4TL OPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013368863	VIVEN 26.3TS OPENB	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0013634439	VIVEN 31.8TRSOPENH	EUR	0,7100	0,7200	0,7100			0,7200					
Certificate	NL0013711484	VIVEN 6.32TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013798028	VIVEN13.57TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CNG6MU7	VIVEN13.86TL OPENZ	EUR											
Certificate	NL0013776461	VIVEN13.89TRLOPENH	EUR	1,0800	1,0800	1,0700			1,0700					
Certificate	NL0013611577	VIVEN14.85TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013774516	VIVEN16.34TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013596968	VIVEN17.74TRLOPENH	EUR	0,7000	0,7000	0,6900			0,6900					
Certificate	NL0012245005	VIVEN17.82TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CE6D9M9	VIVEN18.56TL OPENZ	EUR	6,1150	6,1150	6,1150			6,1150					
Certificate	NL0012439764	VIVEN19.36TL OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013622723	VIVEN19.53TRLOPENH	EUR	0,5200	0,5200	0,5100			0,5100					
Certificate	NL0013596950	VIVEN20.27TRLOPENH	EUR	0,4500	0,4500	0,4400			0,4400					
Certificate	NL0013611551	VIVEN21.03TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013622715	VIVEN21.42TRLOPENH	EUR	0,3300	0,3300	0,3200			0,3200					
Certificate	NL0013236706	VIVEN21.86TL OPENH	EUR	0,4900	0,4900	0,4800			0,4800					
Certificate	DE000CJ3SK13	VIVEN22.04TL OPENZ	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0013622707	VIVEN22.06TRLOPENH	EUR	0,2700	0,2700	0,2600			0,2600					
Certificate	NL0013637143	VIVEN22.55TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013387905	VIVEN23.36TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013611544	VIVEN23.76TL OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013705346	VIVEN24.03TRLOPENH	EUR	0,0800	0,0800	0,0700			0,0700					
Certificate	NL0013381528	VIVEN26.71TS OPENH	EUR	0,5000	0,5200	0,5000			0,5200					
Certificate	NL0013596877	VIVEN26.91TRSOPENH	EUR	0,2200	0,2300	0,2200			0,2300					
Certificate	NL0012556401	VIVEN28.01TS OPENH	EUR	0,6400	0,6600	0,6400			0,6600					
Certificate	NL0013387897	VIVEN29.19TS OPENH	EUR	0,7700	0,7900	0,7700			0,7900					
Certificate	NL0013596869	VIVEN29.35TRSOPENH	EUR	0,4700	0,4800	0,4700			0,4800					
Certificate	NL0013802960	VIVEN30.62TS OPENH	EUR	0,9300	0,9500	0,9300			0,9500					
Certificate	NL0013798010	VIVEN30.72TS OPENH	EUR	0,9400	0,9600	0,9400			0,9600					
Certificate	NL0013789399	VIVEN31.14TS OPENH	EUR	0,9900	1,0100	0,9900			1,0100					
Certificate	NL0013783699	VIVEN31.14TS OPENH	EUR	0,9900	1,0100	0,9900			1,0100					
Certificate	NL0013774490	VIVEN31.24TS OPENH	EUR	1,0000	1,0200	1,0000			1,0200					
Certificate	NL0013425804	VIVEN31.63TS OPENH	EUR	1,0400	1,0600	1,0400			1,0600					
Certificate	NL0013622699	VIVEN34.22TRSOPENH	EUR	0,9500	0,9600	0,9500			0,9600					
Certificate	NL0013622681	VIVEN36.66TRSOPENH	EUR	1,2000	1,2100	1,2000			1,2100					
Certificate	NL0013611502	VIVEN36.69TS OPENH	EUR	1,6000	1,6200	1,6000			1,6200					
Certificate	NL0013622673	VIVEN48.88TRSOPENH	EUR	2,4200	2,4300	2,4200			2,4300					
Certificate	NL0013802952	VIVEN48.99TS OPENH	EUR	2,9700	2,9900	2,9700			2,9900					
Certificate	NL0013798002	VIVEN49.16TS OPENH	EUR	2,9900	3,0100	2,9900			3,0100					
Certificate	NL0013789381	VIVEN49.82TS OPENH	EUR	3,0600	3,0800	3,0600			3,0800					
Certificate	NL0013783681	VIVEN49.83TS OPENH	EUR	3,0600	3,0800	3,0600			3,0800					
Certificate	NL0013711476	VIVEN49.97TS OPENH	EUR	3,0800	3,1000	3,0800			3,1000					

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	NL0013774482	VIVEN49.98TS OPENH	EUR	3,0800	3,1000	3,0800			3,1000					
Certificate	NL0013743321	VIVEN6.251TRLOPENH	EUR	1,8500	1,8500	1,8400			1,8400					
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR	2,4420	2,4420	2,4420			2,4420					
Certificate	NL0013112139	VIX SHROPEZ	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	DE000CE6CE09	VIX SHROPEZ	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000CU1FLG2	VIX 14.1TL OPENZ	EUR											
Certificate	NL0013279904	VIX 29.2TS OPENB	EUR	16,7100	16,7100	16,7100			16,7100					
Certificate	NL0011911706	VIX 42.8TS OPENB	EUR	30,4100	30,4100	30,4100			30,4100					
Certificate	DE000CU6G981	VIX 5.04TL OPENZ	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	DE000CU6G999	VIX 6.55TL OPENZ	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0013968829	VIX 7.85TL OPENB	EUR	6,3400	6,3400	6,1200	23979,2000	6	6,2000	3880				
Certificate	NL0010129144	VIX 79.3TS OPENB	EUR	67,2400	67,2400	67,2400			67,2400					
Certificate	DE000CU6HAA3	VIX 8.07TL OPENZ	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0013990351	VIX 8.97TL OPENB	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CU6HAB1	VIX 9.57TL OPENZ	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0013987548	VIX 9.97TL OPENB	EUR	4,4100	4,4600	4,3600	4769,7200	3	4,4500	1082				
Certificate	NL0013987555	VIX 10.97TL OPENB	EUR	3,6300	3,6300	3,5800	2889,0000	2	3,6300	800				
Certificate	DE000CU6G660	VIX 11.07TL OPENZ	EUR	3,5100	3,5100	3,2800	2106,0000	1	3,2800	600				
Certificate	NL0013565534	VIX 11.97TL OPENB	EUR	2,8500	2,8500	2,7500	11109,1400	7	2,8000	3963				
Certificate	DE000CU6HAC9	VIX 12.47TL OPENZ	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0013986094	VIX 13.18TL OPENB	EUR	1,8000	1,8900	1,7900	1017,0000	2	1,7900	540				
Certificate	NL0014043556	VIX 13.68TL OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0009261692	VIX 132.6TS OPENB	EUR	12,0850	12,0850	12,0850			12,0850					
Certificate	NL0013983398	VIX 14.18TL OPENB	EUR											
Certificate	NL0006518987	VIX 158.1TS OPENB	EUR	14,6550	14,6550	14,6550			14,6550					
Certificate	NL0006518995	VIX 166.1TS OPENB	EUR	15,4550	15,4550	15,4550			15,4550					
Certificate	NL0013983406	VIX 17.25TS OPENB	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000CU6HNV2	VIX 17.42TS OPENZ	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0013981822	VIX 19.25TS OPENB	EUR	6,7100	6,7100	6,7000	402,6000	1	6,7000	60				
Certificate	NL0013770241	VIX 23.25TS OPENB	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	DE000CU1FY52	VIX 23.42TS OPENZ	EUR	15,9400	15,9400	15,9400			15,9400					
Certificate	NL0013288152	VIX 27.24TS OPENB	EUR	14,7400	14,7400	14,7400			14,7400					
Certificate	DE000CJ3RYB2	VIX 30.46TS OPENZ	EUR	24,4500	24,4500	24,4500			24,4500					
Certificate	NL0013278112	VIX 31.16TS OPENB	EUR	18,6900	18,6900	18,6900			18,6900					
Certificate	NL0013276918	VIX 33.13TS OPENB	EUR	20,6800	20,6800	20,6800			20,6800					
Certificate	NL0012684039	VIX 37.05TS OPENB	EUR	24,6200	24,6200	24,6200			24,6200					
Certificate	DE000CD61XR3	VIX 41.26TS OPENZ	EUR	37,5250	37,5250	37,5250			37,5250					
Certificate	NL0011911714	VIX 47.51TS OPENB	EUR	35,1500	35,1500	35,1500			35,1500					
Certificate	DE000CN6EQ95	VIX 65.01TS OPENZ	EUR	66,2700	66,2700	66,2700			66,2700					
Certificate	DE000CE6CR12	VLAN 13.07TL OPENZ	EUR											
Certificate	DE000CE6CR04	VLAN 15.21TL OPENZ	EUR											
Certificate	DE000CU1FRW6	VLAN 17.21TL OPENZ	EUR											
Certificate	DE000CU6HRS9	VLAN 19.71TL OPENZ	EUR	0,5700	0,6400	0,5700	413,0000	3	0,6400	700				
Certificate	NL0006475295	VODAF 3TL OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CU1B7T1	VODAF 0.94TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000CJ3PNY1	VODAF1.143TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000CU1EVM2	VODAF1.389TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000CJ3PAZ5	VOLVB 86.TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000CJ3R5D2	VOLVB 116.TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CU6HGB8	VOLVB 131.TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000CE6CBC8	VOLVB101.1TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000CJ3QX28	VOLVB70.42TL OPENZ	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000CJ3QWE2	VON 1.18TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CJ3QSW2	VON 1.38TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CJ3QX00	VON 1.57TL OPENZ	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013597222	VONOV 31.6TRLOPENH	EUR	1,5100	1,5500	1,5100			1,5500					
Certificate	NL0013787419	VONOV 43.8TRLOPENH	EUR	0,3100	0,3400	0,3100			0,3400					
Certificate	NL0013597248	VONOV22.57TRLOPENH	EUR	2,4200	2,4500	2,4200			2,4500					
Certificate	NL0013597230	VONOV27.12TRLOPENH	EUR	1,9600	2,0000	1,9600			2,0000					
Certificate	DE000CD6ACT7	VONOV29.55TL OPENZ	EUR	17,5800	17,5800	17,5800			17,5800					
Certificate	DE000CE6DC83	VONOV33.51TL OPENZ	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	NL0013597214	VONOV36.14TRLOPENH	EUR	1,0600	1,0900	1,0600			1,0900					
Certificate	DE000CJ3SCA8	VONOV40.47TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0013597206	VONOV40.65TRLOPENH	EUR	0,6100	0,6500	0,6100			0,6500					
Certificate	NL0013743396	VONOV41.21TRLOPENH	EUR	0,5600	0,5900	0,5600			0,5900					
Certificate	NL0013743388	VONOV41.43TRLOPENH	EUR	0,5300	0,5700	0,5300			0,5700					
Certificate	NL0013728454	VONOV41.77TRLOPENH	EUR	0,5000	0,5300	0,5000			0,5300					
Certificate	NL001377683	VONOV42.64TRLOPENH	EUR	0,4200	0,4500	0,4200			0,4500					
Certificate	NL0013785124	VONOV43.05TRLOPENH	EUR	0,3800	0,4100	0,3800			0,4100					
Certificate	NL0013781438	VONOV43.34TRLOPENH	EUR	0,3500	0,3800	0,3500			0,3800					
Certificate	NL0013781420	VONOV43.56TRLOPENH	EUR	0,3300	0,3600	0,3300			0,3600					
Certificate	NL0013790132	VONOV44.37TRLOPENH	EUR	0,2500	0,2800	0,2500			0,2800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013790124	VONOV44.59TRLOPENH	EUR	0,2300	0,2600	0,2300			0,2600					
Certificate	NL0013831431	VONOV44.88TRLOPENH	EUR	0,2000	0,2400	0,2000			0,2400					
Certificate	NL0013791346	VONOV45.13TRLOPENH	EUR	0,1800	0,2100	0,1800			0,2100					
Certificate	NL0013807068	VONOV45.51TRLOPENH	EUR	0,1400	0,1700	0,1400			0,1700					
Certificate	NL0013802465	VONOV45.76TRLOPENH	EUR	0,1200	0,1500	0,1200			0,1500					
Certificate	NL0013802457	VONOV46.22TRLOPENH	EUR											
Certificate	NL0013828213	VONOV48.05TRSOPENH	EUR	0,1500	0,1500	0,1300			0,1300					
Certificate	NL0013810211	VONOV49.24TRSOPENH	EUR	0,2600	0,2600	0,2500			0,2500					
Certificate	NL0013597123	VONOV52.78TRSOPENH	EUR	0,6100	0,6100	0,6000			0,6000					
Certificate	NL0013606429	VONOV61.66TRSOPENH	EUR	1,5000	1,5000	1,4800			1,4800					
Certificate	DE000CQ5A3P3	VOPAK 28TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CQ5A3N8	VOPAK 30TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	21,3600	21,3600	21,3600			21,3600					
Certificate	NL0012689624	VOPAK 35TL OPENB	EUR	18,0000	19,9000	18,0000	900,0000	1	19,9000	50				
Certificate	DE000KA1STN8	VOPAK 35TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CQ5A3M0	VOPAK 35TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000KA1SQ52	VOPAK 36TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000KA1SQ60	VOPAK 38TL OPENC	EUR	1,2600	1,3400	1,2600	126,0000	1	1,3400	100				
Certificate	NL0013573264	VOPAK 39BL OPENB	EUR	2,1200	2,5250	2,1200	530,0000	1	2,5250	250				
Certificate	DE000KA1SQ78	VOPAK 40TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000KA1STP3	VOPAK 40TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000KA1TED9	VOPAK 42TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000KA47718	VOPAK 44TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000KA47UF2	VOPAK 45TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000KA47XY7	VOPAK 46TL OPENC	EUR	0,4900	0,5600	0,4900	1913,9000	2	0,5600	3890				
Certificate	DE000KA1TMR2	VOPAK 46TS OPENC	EUR											
Certificate	DE000KA1STR9	VOPAK 50TS OPENC	EUR											
Certificate	DE000KA1SQA1	VOPAK 50TS OPENC	EUR											
Certificate	DE000KA47221	VOPAK 52TS OPENC	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000KA1UA49	VOPAK 55TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000KA1TWN0	VOPAK 55TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000KA47Y03	VOPAK 56TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000KA47TD9	VOPAK 60TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000KA48153	VOPAK 60TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0009263870	VOPAK 19.7TL OPENB	EUR	66,8700	66,8700	66,8700			66,8700					
Certificate	NL0013781453	VOPAK 27.8TRLOPENH	EUR	2,1100	2,3400	2,1100			2,3400					
Certificate	NL0010764205	VOPAK 28.7TL OPENB	EUR	25,5000	25,5000	25,5000			25,5000					
Certificate	NL0011430426	VOPAK 31.3TL OPENB	EUR	23,1600	23,1600	23,1600			23,1600					
Certificate	NL0013018385	VOPAK 34.6BL OPENB	EUR	16,9600	16,9600	16,9600			16,9600					
Certificate	NL0013590953	VOPAK 35.5TRLOPENH	EUR	1,3400	1,5700	1,3400			1,5700					
Certificate	NL0013569981	VOPAK 36.8TL OPENB	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	NL0013572936	VOPAK 38.9TL OPENB	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	NL0013577182	VOPAK 40.8TL OPENB	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0013611924	VOPAK 41.4TL OPENH	EUR	1,2100	1,4500	1,2100			1,4500					
Certificate	NL0013766454	VOPAK 42.9TL OPENB	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	NL0013967847	VOPAK 45.2TL OPENB	EUR	1,9500	2,1550	1,9500	14625,0000	1	2,1550	7500				
Certificate	NL0013829765	VOPAK 46.7TRLOPENH	EUR	0,2400	0,4600	0,2400			0,4600					
Certificate	NL0014043218	VOPAK 47.5TL OPENB	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0013590714	VOPAK 50.1TRSOPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013587553	VOPAK 52.1TS OPENB	EUR	1,8000	1,8000	1,7050	1386,0000	1	1,7050	770				
Certificate	NL0013972615	VOPAK 57.3TS OPENB	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	NL0013711526	VOPAK11.15TL OPENH	EUR	3,9000	4,1400	3,9000			4,1400					
Certificate	NL0013709637	VOPAK11.26TRLOPENH	EUR	3,7700	4,0000	3,7700			4,0000					
Certificate	DE000CU1DEX7	VOPAK22.52TL OPENZ	EUR											
Certificate	NL0013774573	VOPAK24.32TL OPENH	EUR	2,7300	2,9700	2,7300			2,9700					
Certificate	NL0013591001	VOPAK25.36TRLOPENH	EUR	2,3600	2,5900	2,3600			2,5900					
Certificate	DE000CE6EK17	VOPAK27.67TL OPENZ	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013611981	VOPAK28.03TL OPENH	EUR	2,4000	2,6400	2,4000			2,6400					
Certificate	DE000CR9RS05	VOPAK30.18TL OPENZ	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0013590995	VOPAK30.43TRLOPENH	EUR	1,8500	2,0800	1,8500			2,0800					
Certificate	NL0012490288	VOPAK31.28BL OPENB	EUR	20,2900	20,2900	20,2900			20,2900					
Certificate	NL0013435308	VOPAK32.25TL OPENH	EUR	2,0300	2,2700	2,0300			2,2700					
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	17,3200	19,6100	17,3200			19,6100					
Certificate	DE000CR9RLZ5	VOPAK32.66TL OPENZ	EUR	3,5300	3,6700	3,5300	4589,0000	1	3,6700	1300				
Certificate	NL0013565617	VOPAK33.08BL OPENB	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	NL0013590979	VOPAK33.47TRLOPENH	EUR	1,5500	1,7800	1,5500			1,7800					
Certificate	DE000CV87HS1	VOPAK34.23TL OPENZ	EUR											
Certificate	NL0013774565	VOPAK34.26TL OPENH	EUR	1,8500	2,0900	1,8500			2,0900					
Certificate	NL0013387947	VOPAK35.69TL OPENH	EUR	1,7200	1,9600	1,7200			1,9600					
Certificate	NL0012689962	VOPAK35.98BL OPENB	EUR	15,5800	15,5800	15,5800			15,5800					
Certificate	NL0013590946	VOPAK36.51TRLOPENH	EUR	1,2400	1,4700	1,2400			1,4700					
Certificate	NL0013571045	VOPAK37.49BL OPENB	EUR	2,8250	2,8250	2,8250			2,8250					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013590938	VOPAK37.53TRL OPENH	EUR	1,1400	1,3700	1,1400			1,3700					
Certificate	DE000CU1DZR4	VOPAK37.61TL OPENZ	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013611957	VOPAK37.73TL OPENH	EUR	1,5400	1,7800	1,5400			1,7800					
Certificate	NL0013590912	VOPAK38.95TRL OPENH	EUR	1,0000	1,2300	1,0000			1,2300					
Certificate	NL0013590896	VOPAK39.56TRL OPENH	EUR	0,9400	1,1700	0,9400			1,1700					
Certificate	NL0013611932	VOPAK39.89TL OPENH	EUR	1,3500	1,5900	1,3500			1,5900					
Certificate	DE000CU1DDX9	VOPAK40.06TS OPENZ	EUR											
Certificate	NL0013590888	VOPAK40.17TRL OPENH	EUR	0,8800	1,1100	0,8800			1,1100					
Certificate	NL0013577851	VOPAK40.51BL OPENB	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	NL0013590870	VOPAK40.57TRL OPENH	EUR	0,8400	1,0700	0,8400			1,0700					
Certificate	DE000CU1EH47	VOPAK40.59TL OPENZ	EUR	1,7600	2,0800	1,7600	2818,8500	2	2,0800	1543				
Certificate	NL0013590862	VOPAK40.98TRL OPENH	EUR	0,8000	1,0300	0,8000			1,0300					
Certificate	NL0013590854	VOPAK41.38TRL OPENH	EUR	0,7600	0,9900	0,7600			0,9900					
Certificate	NL0013590847	VOPAK41.59TRL OPENH	EUR	0,7400	0,9700	0,7400			0,9700					
Certificate	NL0013579212	VOPAK42.02BL OPENB	EUR	1,5000	1,9250	1,5000	750,0000	1	1,9250	500				
Certificate	NL0013602097	VOPAK42.13TRL OPENH	EUR	0,6800	0,9100	0,6800			0,9100					
Certificate	NL0013606437	VOPAK42.39TRL OPENH	EUR	0,6600	0,8900	0,6600			0,8900					
Certificate	NL0013741291	VOPAK43.48TL OPENH	EUR	1,0300	1,2700	1,0300			1,2700					
Certificate	NL0013768260	VOPAK43.52BL OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0013743404	VOPAK43.68TRL OPENH	EUR	0,5300	0,7600	0,5300	650,0000	1	0,7600	1000				
Certificate	DE000CU6GQ72	VOPAK44.08TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013786759	VOPAK44.69TL OPENH	EUR	0,9200	1,1600	0,9200			1,1600					
Certificate	NL0013967458	VOPAK45.02BL OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013781446	VOPAK45.17TRL OPENH	EUR	0,3800	0,6100	0,3800			0,6100					
Certificate	NL0013975717	VOPAK46.52BL OPENB	EUR	0,8900	1,0150	0,8600	389,1600	3	1,0150	446				
Certificate	NL0013799331	VOPAK46.98TL OPENH	EUR	0,7200	0,9600	0,7200			0,9600					
Certificate	LU1817099283	VOPAK46.98TPI OPENS	EUR											
Certificate	NL0013589039	VOPAK49.77BS OPENB	EUR											
Certificate	NL0013384712	VOPAK50.63TS OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013590706	VOPAK51.08TR SOPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013973423	VOPAK52.26BS OPENB	EUR	0,5200	0,5800	0,3950	11505,7600	5	0,3950	21344				
Certificate	NL0013590698	VOPAK54.03TR SOPENH	EUR	0,5500	0,5500	0,3700			0,3700					
Certificate	NL0013980808	VOPAK54.85BS OPENB	EUR	1,0400	1,0400	0,9150	1820,0000	1	0,9150	1750				
Certificate	NL0013774557	VOPAK54.96TS OPENH	EUR	1,4200	1,4200	1,2300			1,2300					
Certificate	NL0013611908	VOPAK55.42TS OPENH	EUR	1,4700	1,4700	1,2900			1,2900					
Certificate	DE000CJ3R386	VOPAK55.87TS OPENZ	EUR	1,1700	1,1700	1,0200	351,0000	1	1,0200	300				
Certificate	NL0013785132	VOPAK56.43TR SOPENH	EUR	0,7900	0,7900	0,5900			0,5900					
Certificate	NL0013798044	VOPAK58.01TS OPENH	EUR	1,7700	1,7700	1,5800			1,5800					
Certificate	NL0013789423	VOPAK58.03TS OPENH	EUR	1,7700	1,7700	1,5800			1,5800					
Certificate	NL0013590680	VOPAK58.94TR SOPENH	EUR	1,0400	1,0400	0,8400			0,8400					
Certificate	NL0013825052	VOPAK60.51TS OPENH	EUR	2,0600	2,0600	1,8700			1,8700					
Certificate	NL0013804693	VOPAK60.55TS OPENH	EUR	2,0600	2,0600	1,8700			1,8700					
Certificate	DE000CU6GZ89	VOPAK61.84TS OPENZ	EUR	2,1900	2,2100	2,1900	657,0000	1	2,2100	300				
Certificate	NL0013622830	VOPAK63.55TR SOPENH	EUR	1,5000	1,5000	1,3000			1,3000					
Certificate	NL0013611882	VOPAK63.95TS OPENH	EUR	2,4500	2,4500	2,2600			2,2600					
Certificate	NL0013818552	VOPAK69.17TS OPENH	EUR	3,0400	3,0400	2,8600			2,8600					
Certificate	NL0013622822	VOPAK84.74TR SOPENH	EUR	3,6200	3,6200	3,4200			3,4200					
Certificate	NL0013611874	VOPAK85.26TS OPENH	EUR	4,8800	4,8800	4,6900			4,6900					
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0011649744	VOW 90TL OPENB	EUR	9,6250	9,6250	9,6250			9,6250					
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	DE000CX00Z00	VOW 100TL OPENC	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000CP06YR0	VOW 120TL OPENC	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000CP07CD4	VOW 120TL OPENC	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000CY52ZW3	VOW 130TL OPENC	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000CP23KK9	VOW 130TL OPENC	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CP24SN4	VOW 135TL OPENC	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CP24QG2	VOW 135TL OPENC	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000KA1UCL4	VOW 140TL OPENC	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000KA472K7	VOW 140TL OPENC	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000KA47569	VOW 145TL OPENC	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000KA47T22	VOW 150TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000KA47U20	VOW 150TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000KA1TP86	VOW 150TS OPENC	EUR											
Certificate	DE000KA1TSQ1	VOW 160TS OPENC	EUR											
Certificate	DE000KA1TF70	VOW 160TS OPENC	EUR											
Certificate	NL0013798069	VOW 186TS OPENH	EUR	5,2600	5,2900	5,2600			5,2900					
Certificate	DE000KA1TAG0	VOW 190TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000KA1TA18	VOW 190TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013786767	VOW 193TS OPENH	EUR	6,1400	6,1600	6,1400			6,1600					

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	NL0013452444	VOW 122.TRLOPENH	EUR	5,8000	5,8200	5,8000			5,8200					
Certificate	DE000VP9JE71	VOW 145.TL OPENV	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013803414	VOW 149.TRLOPENH	EUR	3,1100	3,1300	3,1100			3,1300					
Certificate	NL0013809627	VOW 162.TRLOPENH	EUR	1,8200	1,8400	1,8200			1,8400					
Certificate	NL0013828221	VOW 174.TRLOPENH	EUR	0,7400	0,7500	0,7400			0,7500					
Certificate	NL0013829781	VOW 176.TRLOPENH	EUR	0,5400	0,5500	0,5400			0,5500					
Certificate	DE000VE21WS5	VOW 187.TS OPENV	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000VE214D1	VOW 194.TS OPENV	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013783749	VOW 39.4TL OPENH	EUR	14,7100	14,7300	14,7100			14,7300					
Certificate	NL0011437843	VOW 68.6TL OPENB	EUR	11,6150	11,6150	11,6150			11,6150					
Certificate	NL0011435573	VOW 79.3TL OPENB	EUR	10,6150	10,6150	10,6150			10,6150					
Certificate	NL0011438429	VOW 84.6TL OPENB	EUR	10,1150	10,1150	10,1150			10,1150					
Certificate	NL0013774599	VOW 86.4TL OPENH	EUR	10,8000	10,8100	10,8000			10,8100					
Certificate	NL0011656145	VOW 95.2TL OPENB	EUR	9,1350	9,1350	9,1350			9,1350					
Certificate	NL0011896717	VOW 99.6TL OPENH	EUR	9,7000	9,7100	9,7000			9,7100					
Certificate	NL0011906839	VOW 100.4TL OPENB	EUR	8,6450	8,6450	8,6450			8,6450					
Certificate	NL0013465057	VOW 101.4TRLOPENH	EUR	7,8600	7,8800	7,8600			7,8800					
Certificate	NL0011906847	VOW 105.7TL OPENB	EUR	8,1550	8,1550	8,1550			8,1550					
Certificate	DE000CN6K974	VOW 105.8TL OPENZ	EUR	7,4450	7,4450	7,4450			7,4450					
Certificate	NL0013774581	VOW 109.9TL OPENH	EUR	8,8400	8,8600	8,8400			8,8600					
Certificate	NL0012034979	VOW 110.9TL OPENB	EUR	7,6650	7,6650	7,6650			7,6650					
Certificate	DE000CD62346	VOW 111.9TL OPENZ	EUR	6,8250	6,8250	6,8250			6,8250					
Certificate	NL0013798085	VOW 115.8TL OPENH	EUR	8,3500	8,3700	8,3500			8,3700					
Certificate	DE000VA7TG70	VOW 115.9TL OPENV	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0012038848	VOW 116.1TL OPENB	EUR	7,1850	7,1850	7,1850			7,1850					
Certificate	NL0013360217	VOW 118.78L OPENB	EUR	6,2850	6,2850	6,2850			6,2850					
Certificate	NL0012051833	VOW 119.9TL OPENH	EUR	8,0000	8,0200	8,0000			8,0200					
Certificate	NL0012492938	VOW 121.2TL OPENB	EUR	6,7050	6,7050	6,7050			6,7050					
Certificate	DE000CD640T7	VOW 122.6TL OPENZ	EUR	5,7650	5,7650	5,7650			5,7650					
Certificate	NL0012998686	VOW 124.68L OPENB	EUR	5,6950	5,6950	5,6950			5,6950					
Certificate	DE000VA64YA7	VOW 125.8TL OPENV	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0012495295	VOW 126.4TL OPENB	EUR	6,2250	6,2250	6,2250			6,2250					
Certificate	NL0012519078	VOW 127.5TL OPENH	EUR	7,3700	7,3900	7,3700			7,3900					
Certificate	NL0013442213	VOW 128.2TRLOPENH	EUR	5,1800	5,2000	5,1800			5,2000					
Certificate	DE000C3PL80	VOW 130.5TL OPENZ	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	DE000VA64YB5	VOW 130.8TL OPENV	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0013612112	VOW 131.5TL OPENH	EUR	7,0300	7,0500	7,0300			7,0500					
Certificate	NL0013278724	VOW 131.6TL OPENB	EUR	5,7450	5,7450	5,7450			5,7450					
Certificate	NL0013464803	VOW 131.8TRLOPENH	EUR	4,8100	4,8300	4,8100			4,8300					
Certificate	NL0013278054	VOW 134.98L OPENB	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	NL0013786775	VOW 135.8TL OPENH	EUR	6,6800	6,7000	6,6800			6,7000					
Certificate	DE000VF1RSM6	VOW 136.4TL OPENV	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0013373855	VOW 136.6TL OPENB	EUR	5,2750	5,2750	5,2750			5,2750					
Certificate	NL0013698889	VOW 136.7TRLOPENH	EUR	4,3200	4,3400	4,3200			4,3400					
Certificate	NL0013722168	VOW 139.2TRLOPENH	EUR	4,0800	4,1000	4,0800			4,1000					
Certificate	DE000CU1FPQ2	VOW 139.5TL OPENZ	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	DE000VF81606	VOW 139.9TL OPENV	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013727373	VOW 140.6TL OPENH	EUR	6,2800	6,3000	6,2800			6,3000					
Certificate	NL0013731151	VOW 141.4TRLOPENH	EUR	3,8600	3,8800	3,8600			3,8800					
Certificate	NL0013761174	VOW 141.5TL OPENB	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	NL0013733298	VOW 143.1TRLOPENH	EUR	3,6900	3,7100	3,6900			3,7100					
Certificate	NL0013764657	VOW 144.98L OPENB	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	NL0013738016	VOW 145.2TRLOPENH	EUR	3,4800	3,5000	3,4800			3,5000					
Certificate	NL0013977044	VOW 146.5TL OPENB	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	NL0013801327	VOW 146.9TL OPENH	EUR	5,7500	5,7700	5,7500			5,7700					
Certificate	NL0013802481	VOW 147.2TRLOPENH	EUR	3,2800	3,3000	3,2800			3,3000					
Certificate	DE000CU6G2M7	VOW 149.5TL OPENZ	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	DE000VEQ3R0	VOW 150.5TL OPENV	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013979115	VOW 151.4TL OPENB	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0013805856	VOW 152.7TRLOPENH	EUR	2,7400	2,7600	2,7400			2,7600					
Certificate	NL0013805849	VOW 154.3TRLOPENH	EUR	2,5800	2,6000	2,5800			2,6000					
Certificate	DE000CU1C7B8	VOW 154.7TS OPENZ	EUR											
Certificate	NL0013804701	VOW 154.8TL OPENH	EUR	5,0900	5,1200	5,0900			5,1200					
Certificate	NL0013977911	VOW 154.98L OPENB	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	NL0013805831	VOW 155.1TRLOPENH	EUR	2,5000	2,5200	2,5000			2,5200					
Certificate	DE000VE2Q6S1	VOW 155.5TL OPENV	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013979123	VOW 156.4TL OPENB	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	NL0013807076	VOW 156.5TRLOPENH	EUR	2,3600	2,3800	2,3600			2,3800					
Certificate	NL0013808173	VOW 158.7TRLOPENH	EUR	2,1400	2,1600	2,1400			2,1600					
Certificate	NL0013807662	VOW 159.3TL OPENH	EUR	4,7200	4,7400	4,7200			4,7400					
Certificate	DE000CU6G7T1	VOW 159.5TL OPENZ	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0013808165	VOW 159.6TRLOPENH	EUR	2,0600	2,0800	2,0600			2,0800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VE2Z7Q2	VOW 160.5TL OPENV	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013981236	VOW 161.4TL OPENB	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	NL0013809619	VOW 162.8TRLOPENH	EUR	1,7400	1,7700	1,7400			1,7700					
Certificate	NL0013981582	VOW 164.98L OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013811680	VOW 164.9TL OPENH	EUR	4,2500	4,2700	4,2500			4,2700					
Certificate	NL0013810724	VOW 165.2TRLOPENH	EUR	1,5400	1,5600	1,5400			1,5600					
Certificate	DE000VE21X64	VOW 165.5TL OPENV	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013982937	VOW 166.4TL OPENB	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0013812860	VOW 167.1TRLOPENH	EUR	1,3700	1,3900	1,3700			1,3900					
Certificate	NL0013822588	VOW 168.1TRLOPENH	EUR	1,2700	1,2900	1,2700			1,2900					
Certificate	NL0013815509	VOW 169.3TL OPENH	EUR	3,8800	3,9000	3,8800			3,9000					
Certificate	DE000CU6HP31	VOW 169.5TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013816028	VOW 169.5TRLOPENH	EUR	1,1500	1,1700	1,1500			1,1700					
Certificate	DE000VE22B51	VOW 170.7TL OPENV	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013989569	VOW 171.4TL OPENB	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0013823503	VOW 171.9TRLOPENH	EUR	0,9300	0,9500	0,9300			0,9500					
Certificate	NL0013823495	VOW 172.8TRLOPENH	EUR	0,8500	0,8600	0,8500			0,8600					
Certificate	NL0013827322	VOW 173.8TL OPENH	EUR	3,5100	3,5300	3,5100			3,5300					
Certificate	NL0014041071	VOW 174.98L OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000VE22ML9	VOW 175.7TL OPENV	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0014042558	VOW 176.4TL OPENB	EUR	1,5800	1,5850	1,5800	158,0000	1	1,5850	100				
Certificate	NL0013829773	VOW 176.9TRLOPENH	EUR	0,4400	0,4500	0,4400			0,4500					
Certificate	NL0013830466	VOW 178.6TL OPENH	EUR	3,1100	3,1300	3,1100			3,1300					
Certificate	NL0013830987	VOW 178.7TRLOPENH	EUR	0,2400	0,2600	0,2400			0,2600					
Certificate	NL0013424450	VOW 180.4TRSOPEH	EUR											
Certificate	NL0013799349	VOW 183.9TS OPENH	EUR											
Certificate	NL0013831449	VOW 185.2TRSOPEH	EUR	0,5900	0,6200	0,5900			0,6200					
Certificate	DE000CJ3NQF8	VOW 187.3TS OPENZ	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013981665	VOW 188.28S OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013982416	VOW 188.5TS OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0013795271	VOW 189.7TS OPENH	EUR	5,7200	5,7500	5,7200			5,7500					
Certificate	NL0013424443	VOW 189.9TRSOPEH	EUR	1,0500	1,0800	1,0500			1,0800					
Certificate	NL0013790918	VOW 192.6TS OPENH	EUR	6,0800	6,1100	6,0800			6,1100					
Certificate	NL0013789431	VOW 192.8TS OPENH	EUR	6,1100	6,1400	6,1100			6,1400					
Certificate	NL0013633191	VOW 193.5TS OPENH	EUR	6,2000	6,2300	6,2000			6,2300					
Certificate	NL0014041030	VOW 198.28S OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0014041592	VOW 198.5TS OPENB	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	DE000VE22MM7	VOW 201.6TS OPENV	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013807654	VOW 203.7TS OPENH	EUR	7,4700	7,5000	7,4700			7,5000					
Certificate	DE000CU6G3P8	VOW 207.2TS OPENZ	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0013814288	VOW 212.8TS OPENH	EUR	8,6100	8,6400	8,6100			8,6400					
Certificate	NL0013813389	VOW 213.2TS OPENH	EUR	8,6500	8,6800	8,6500			8,6800					
Certificate	NL0013812308	VOW 213.5TS OPENH	EUR	8,6900	8,7200	8,6900			8,7200					
Certificate	NL0012558332	VOW 222.1TS OPENH	EUR	9,7700	9,8000	9,7700			9,8000					
Certificate	DE000CU6HK69	VOW 227.2TS OPENZ	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	NL0013815491	VOW 242.7TS OPENH	EUR	12,3400	12,3700	12,3400			12,3700					
Certificate	NL0013798051	VOW 297.7TS OPENH	EUR	19,2100	19,2400	19,2100			19,2400					
Certificate	NL0013736580	VOW 299.3TS OPENH	EUR	19,4100	19,4400	19,4100			19,4400					
Certificate	DE000CN6F024	VOW 96.02TL OPENZ	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL0013700040	VRSN 159TL OPENH	EUR	3,1600	3,1600	3,0800			3,0800					
Certificate	NL0013795289	VRSN 120.TL OPENH	EUR	6,5800	6,5800	6,4900			6,4900					
Certificate	NL0013627094	VRSN 170.TL OPENH	EUR	2,2000	2,2000	2,1200			2,1200					
Certificate	NL0013591027	VRSN 302.TRSOPENH	EUR	10,7000	10,7000	10,5700			10,5700					
Certificate	NL0013709652	VRSN 52.4TRLOPENH	EUR	12,3100	12,3100	12,2200			12,2200					
Certificate	NL0013776511	VRSN 104.8TRLOPENH	EUR	7,5500	7,5500	7,4700			7,4700					
Certificate	NL0013627151	VRSN 109.7TL OPENH	EUR	7,4800	7,4800	7,3900			7,3900					
Certificate	NL0013606536	VRSN 120.9TRLOPENH	EUR	6,0800	6,0800	6,0000			6,0000					
Certificate	NL0013627136	VRSN 131.6TL OPENH	EUR	5,5600	5,5600	5,4700			5,4700					
Certificate	NL0013591134	VRSN 133.3TRLOPENH	EUR	4,9600	4,9600	4,8800			4,8800					
Certificate	NL0013627128	VRSN 142.6TL OPENH	EUR	4,6000	4,6000	4,5200			4,5200					
Certificate	NL0013776503	VRSN 142.9TRLOPENH	EUR	4,0900	4,0900	4,0100			4,0100					
Certificate	NL0013776495	VRSN 147.6TRLOPENH	EUR	3,6600	3,6600	3,5700			3,5700					
Certificate	NL0013783764	VRSN 147.8TL OPENH	EUR	4,1400	4,1400	4,0600			4,0600					
Certificate	NL0013627110	VRSN 153.5TL OPENH	EUR	3,6400	3,6400	3,5600			3,5600					
Certificate	NL0013606528	VRSN 153.9TRLOPENH	EUR	3,1000	3,1000	3,0100			3,0100					
Certificate	NL0013731177	VRSN 159.3TRLOPENH	EUR	2,6000	2,6000	2,5200			2,5200					
Certificate	NL0013627102	VRSN 164.5TL OPENH	EUR	2,6800	2,6800	2,6000			2,6000					
Certificate	NL0013606510	VRSN 164.9TRLOPENH	EUR	2,1100	2,1100	2,0200			2,0200					
Certificate	NL0013606502	VRSN 170.4TRLOPENH	EUR	1,6200	1,6200	1,5400			1,5400					
Certificate	NL0013627086	VRSN 175.5TL OPENH	EUR	1,7200	1,7200	1,6400			1,6400					
Certificate	NL0013591126	VRSN 177.6TRLOPENH	EUR	1,0000	1,0000	0,9200			0,9200					
Certificate	NL0013799356	VRSN 180.2TL OPENH	EUR	1,3100	1,3100	1,2300			1,2300					

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	NL0013819865	VRSN 199.5TRSOPENH	EUR	1,4000	1,4000	1,2700			1,2700					
Certificate	NL0013818578	VRSN 199.7TS OPENH	EUR	2,1500	2,1500	2,0200			2,0200					
Certificate	NL0013730526	VRSN 209.5TRSOPENH	EUR	2,3100	2,3100	2,1700			2,1700					
Certificate	NL0013720030	VRSN 211.9TS OPENH	EUR	3,3100	3,3100	3,1800			3,1800					
Certificate	NL0013591076	VRSN 222.2TRSOPENH	EUR	3,4500	3,4500	3,3200			3,3200					
Certificate	NL0013798093	VRSN 223.9TS OPENH	EUR	4,4500	4,4500	4,3200			4,3200					
Certificate	NL0013591050	VRSN 226.5TRSOPENH	EUR	3,8400	3,8400	3,7100			3,7100					
Certificate	NL0013627003	VRSN 227.6TS OPENH	EUR	4,8000	4,8000	4,6600			4,6600					
Certificate	NL0013786783	VRSN 237.2TS OPENH	EUR	5,7100	5,7100	5,5700			5,5700					
Certificate	NL0013591043	VRSN 237.3TRSOPENH	EUR	4,8300	4,8300	4,6900			4,6900					
Certificate	NL0013783756	VRSN 237.3TS OPENH	EUR	5,7200	5,7200	5,5800			5,5800					
Certificate	NL0013626997	VRSN 238.5TS OPENH	EUR	5,8200	5,8200	5,6900			5,6900					
Certificate	NL0013591035	VRSN 258.9TRSOPENH	EUR	6,7900	6,7900	6,6500			6,6500					
Certificate	NL0013626971	VRSN 260.2TS OPENH	EUR	7,8800	7,8800	7,7400			7,7400					
Certificate	NL0013626955	VRSN 281.8TS OPENH	EUR	9,9300	9,9300	9,7900			9,7900					
Certificate	NL0013626930	VRSN 325.2TS OPENH	EUR	14,0300	14,0300	13,8900			13,8900					
Certificate	NL0013709645	VRSN 409.9TRSOPENH	EUR	20,5000	20,5000	20,3600			20,3600					
Certificate	NL0013711559	VRSN 52.07TL OPENH	EUR	12,5100	12,5100	12,4200			12,4200					
Certificate	NL0013798119	VRSN 98.84TL OPENH	EUR	8,4200	8,4200	8,3400			8,3400					
Certificate	DE000CJ3QFM0	VTLN 38.04TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000CJ3PFJ8	VTLN 45.04TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000CUG6486	VTLN 52.08TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0009262484	VW 34.9TL OPENB	EUR	14,9200	14,9200	14,9200			14,9200					
Certificate	NL0009336866	VW 41.8TL OPENB	EUR	14,3000	14,3000	14,3000			14,3000					
Certificate	NL0013709678	VZ 13.5TRLOPENH	EUR	4,1900	4,1900	4,1400			4,1400					
Certificate	NL0013808975	VZ 75.7TS OPENH	EUR	1,6900	1,7200	1,6900			1,7200					
Certificate	NL0013709660	VZ 109.4TRSOPENH	EUR	4,5400	4,5700	4,5400			4,5700					
Certificate	NL0013716749	VZ 112.3TS OPENH	EUR	5,1200	5,1400	5,1200			5,1400					
Certificate	NL0013711567	VZ 13.44TL OPENH	EUR	4,2200	4,2200	4,1800			4,1800					
Certificate	NL0013627383	VZ 33.47TL OPENH	EUR	2,4600	2,4600	2,4100			2,4100					
Certificate	NL0013591258	VZ 35.12TRLOPENH	EUR	2,2200	2,2200	2,1800			2,1800					
Certificate	NL0013776529	VZ 38.81TRLOPENH	EUR	1,8900	1,8900	1,8400			1,8400					
Certificate	NL0013627367	VZ 39.12TL OPENH	EUR	1,9600	1,9600	1,9100			1,9100					
Certificate	NL0013622905	VZ 42.12TRLOPENH	EUR	1,5900	1,5900	1,5400			1,5400					
Certificate	NL0013627342	VZ 43.36TL OPENH	EUR	1,5800	1,5800	1,5400			1,5400					
Certificate	NL0013622889	VZ 44.96TRLOPENH	EUR	1,3300	1,3300	1,2800			1,2800					
Certificate	NL0013627326	VZ 46.18TL OPENH	EUR	1,3400	1,3400	1,2900			1,2900					
Certificate	NL0013591241	VZ 46.97TRLOPENH	EUR	1,1500	1,1500	1,1000			1,1000					
Certificate	NL0013627300	VZ 49.01TL OPENH	EUR	1,0900	1,0900	1,0400			1,0400					
Certificate	NL0013622871	VZ 49.22TRLOPENH	EUR	0,9400	0,9400	0,9000			0,9000					
Certificate	NL0013627292	VZ 50.42TL OPENH	EUR	0,9600	0,9600	0,9200			0,9200					
Certificate	NL0013622863	VZ 50.63TRLOPENH	EUR	0,8200	0,8200	0,7700			0,7700					
Certificate	NL0013627284	VZ 51.84TL OPENH	EUR	0,8400	0,8400	0,7900			0,7900					
Certificate	NL0013591233	VZ 52.89TRLOPENH	EUR	0,6100	0,6100	0,5700			0,5700					
Certificate	NL0013627276	VZ 53.25TL OPENH	EUR	0,7100	0,7100	0,6700			0,6700					
Certificate	NL0013606585	VZ 53.57TRLOPENH	EUR	0,5500	0,5500	0,5100			0,5100					
Certificate	NL0013606577	VZ 54.13TRLOPENH	EUR	0,5000	0,5000	0,4600			0,4600					
Certificate	NL0013716756	VZ 54.94TL OPENH	EUR	0,5600	0,5600	0,5200			0,5200					
Certificate	NL0013732001	VZ 55.84TRLOPENH	EUR	0,3500	0,3500	0,3100			0,3100					
Certificate	NL0013732696	VZ 56.41TL OPENH	EUR	0,4300	0,4300	0,3900			0,3900					
Certificate	NL0013741317	VZ 58.06TL OPENH	EUR	0,2900	0,2900	0,2400			0,2400					
Certificate	NL0013802499	VZ 58.47TRLOPENH	EUR	0,1200	0,1200	0,0800			0,0800					
Certificate	NL0013591167	VZ 63.41TRSOPENH	EUR	0,3700	0,4000	0,3700			0,4000					
Certificate	NL0013627235	VZ 63.86TS OPENH	EUR	0,5900	0,6100	0,5900			0,6100					
Certificate	NL0013627227	VZ 66.66TS OPENH	EUR	0,8500	0,8700	0,8500			0,8700					
Certificate	NL0013591159	VZ 69.23TRSOPENH	EUR	0,9000	0,9200	0,9000			0,9200					
Certificate	NL0013627219	VZ 69.46TS OPENH	EUR	1,1100	1,1400	1,1100			1,1400					
Certificate	NL0013627201	VZ 72.26TS OPENH	EUR	1,3700	1,4000	1,3700			1,4000					
Certificate	NL0013781479	VZ 74.28TRSOPENH	EUR	1,3500	1,3800	1,3500			1,3800					
Certificate	NL0013825060	VZ 75.46TS OPENH	EUR	1,6700	1,7000	1,6700			1,7000					
Certificate	NL0013818594	VZ 75.46TS OPENH	EUR	1,6700	1,7000	1,6700			1,7000					
Certificate	NL0013811698	VZ 75.52TS OPENH	EUR	1,6800	1,7000	1,6800			1,7000					
Certificate	NL0013627193	VZ 77.87TS OPENH	EUR	1,9000	1,9200	1,9000			1,9200					
Certificate	NL0013591142	VZ 80.87TRSOPENH	EUR	1,9500	1,9800	1,9500			1,9800					
Certificate	NL0013627185	VZ 83.47TS OPENH	EUR	2,4200	2,4500	2,4200			2,4500					
Certificate	NL0014043952	WAC 14.7TL OPENB	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0014043960	WAC 15.7TL OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0014043978	WAC 19.17TS OPENB	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0013707284	WALMT 106.TRLOPENH	EUR	1,4700	1,4700	1,3300			1,3300					
Certificate	NL0013623051	WALMT 139.TRSOPENH	EUR	1,5700	1,6900	1,5700			1,6900					
Certificate	NL0013627797	WALMT101.4TL OPENH	EUR	2,1400	2,1400	2,0000			2,0000					
Certificate	NL0013591803	WALMT102.2TRLOPENH	EUR	1,8100	1,8100	1,6700			1,6700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013627789	WALMT104.2TL OPENH	EUR	1,8900	1,8900	1,7500			1,7500					
Certificate	NL0013700081	WALMT107.8TL OPENH	EUR	1,5700	1,5700	1,4300			1,4300					
Certificate	NL0013700073	WALMT110.7TL OPENH	EUR	1,3200	1,3200	1,1800			1,1800					
Certificate	NL0013698947	WALMT111.2TRLOPENH	EUR	1,0200	1,0200	0,8700			0,8700					
Certificate	NL0013736622	WALMT113.6TL OPENH	EUR	1,0600	1,0600	0,9200			0,9200					
Certificate	NL0013743511	WALMT114.1TRLOPENH	EUR	0,7700	0,7700	0,6200			0,6200					
Certificate	NL0013804719	WALMT116.8TL OPENH	EUR	0,7800	0,7800	0,6300			0,6300					
Certificate	NL0013831001	WALMT117.3TRLOPENH	EUR	0,5400	0,5400	0,4700			0,4700					
Certificate	NL0013591738	WALMT122.2TRSOPEH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013627748	WALMT122.9TS OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013627730	WALMT128.5TS OPENH	EUR	0,9700	1,0800	0,9700			1,0800					
Certificate	NL0013591720	WALMT133.4TRSOPEH	EUR	1,0600	1,1800	1,0600			1,1800					
Certificate	NL0013627722	WALMT134.1TS OPENH	EUR	1,4900	1,6100	1,4900			1,6100					
Certificate	NL0013627714	WALMT139.7TS OPENH	EUR	2,0200	2,1300	2,0200			2,1300					
Certificate	NL0013627706	WALMT145.3TS OPENH	EUR	2,5400	2,6600	2,5400			2,6600					
Certificate	NL0013776578	WALMT146.5TRSOPEH	EUR	2,2500	2,3600	2,2500			2,3600					
Certificate	NL0013591712	WALMT155.7TRSOPEH	EUR	3,0800	3,2000	3,0800			3,2000					
Certificate	NL0013627698	WALMT156.5TS OPENH	EUR	3,5900	3,7100	3,5900			3,7100					
Certificate	NL0013623044	WALMT166.9TRSOPEH	EUR	4,1000	4,2200	4,1000			4,2200					
Certificate	NL0013627680	WALMT167.7TS OPENH	EUR	4,6400	4,7600	4,6400			4,7600					
Certificate	NL0013698939	WALMT224.8TRSOPEH	EUR	9,3600	9,4700	9,3600			9,4700					
Certificate	NL0013700065	WALMT225.6TS OPENH	EUR	10,0600	10,1700	10,0600			10,1700					
Certificate	NL0013711583	WALMT27.28TL OPENH	EUR	8,6800	8,6800	8,5300			8,5300					
Certificate	NL0013709702	WALMT27.41TRLOPENH	EUR	8,6000	8,6000	8,4500			8,4500					
Certificate	NL0013627904	WALMT56.16TL OPENH	EUR	6,1300	6,1300	5,9900			5,9900					
Certificate	NL0013774656	WALMT64.87TL OPENH	EUR	5,3600	5,3600	5,2200			5,2200					
Certificate	DE000CNG66N1	WALMT65.31TL OPENZ	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0013591829	WALMT68.02TRLOPENH	EUR	4,9100	4,9100	4,7700			4,7700					
Certificate	NL0013627870	WALMT73.13TL OPENH	EUR	4,6400	4,6400	4,4900			4,4900					
Certificate	NL0013623101	WALMT79.23TRLOPENH	EUR	3,9000	3,9000	3,7500			3,7500					
Certificate	NL0013627854	WALMT84.44TL OPENH	EUR	3,6400	3,6400	3,4900			3,4900					
Certificate	NL0013623093	WALMT84.91TRLOPENH	EUR	3,3800	3,3800	3,2300			3,2300					
Certificate	NL0013627839	WALMT90.09TL OPENH	EUR	3,1400	3,1400	2,9900			2,9900					
Certificate	NL0013591811	WALMT90.81TRLOPENH	EUR	2,8400	2,8400	2,7000			2,7000					
Certificate	NL0013627813	WALMT95.75TL OPENH	EUR	2,6400	2,6400	2,4900			2,4900					
Certificate	NL0013623077	WALMT96.28TRLOPENH	EUR	2,3500	2,3500	2,2000			2,2000					
Certificate	NL0013627805	WALMT98.58TL OPENH	EUR	2,3900	2,3900	2,2500			2,2500					
Certificate	NL0013623069	WALMT99.13TRLOPENH	EUR	2,0900	2,0900	1,9500			1,9500					
Certificate	NL0013785934	WALTD 103.TL OPENH	EUR	4,4100	4,4100	4,2300			4,2300					
Certificate	NL0013630197	WALTD 107.TL OPENH	EUR	4,0500	4,0500	3,8800	405,0000	1	3,8800	100				
Certificate	NL0013469158	WALTD 171.TRSOPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0010381554	WALTD 62.3TL OPENB	EUR	80,3700	80,3700	80,3700			80,3700					
Certificate	NL0010656138	WALTD 82.3TL OPENB	EUR	63,4100	63,4100	63,4100			63,4100					
Certificate	NL0010906624	WALTD 90.4TL OPENB	EUR	56,5600	56,5600	56,5600			56,5600					
Certificate	NL0013791486	WALTD101.3TRLOPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013720675	WALTD104.6TRLOPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013469240	WALTD109.2TRLOPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013630189	WALTD110.6TL OPENH	EUR	3,7400	3,7400	3,5600			3,5600					
Certificate	NL0013708597	WALTD112.7TRLOPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013630171	WALTD114.1TL OPENH	EUR	3,4300	3,4300	3,2500			3,2500					
Certificate	NL0013469232	WALTD116.5TRLOPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013630163	WALTD117.7TL OPENH	EUR	3,1100	3,1100	2,9300			2,9300					
Certificate	NL0013714439	WALTD120.3TRLOPENH	EUR	2,5900	2,5900	2,4000	207,2000	1	2,4000	80				
Certificate	NL0013630155	WALTD121.3TL OPENH	EUR	2,8000	2,9700	2,6200	356,4000	1	2,6200	120				
Certificate	NL0013469224	WALTD123.7TRLOPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013630148	WALTD124.9TL OPENH	EUR	2,4800	2,6000	2,3000	325,0000	1	2,3000	125				
Certificate	NL0013729189	WALTD127.2TRLOPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013824345	WALTD129.4TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013831183	WALTD131.1TRLOPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013832090	WALTD133.3TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013831175	WALTD134.5TRLOPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013795883	WALTD134.5TRSOPEH	EUR											
Certificate	NL0013785926	WALTD139.1TS OPENH	EUR											
Certificate	NL0013708589	WALTD141.2TRSOPEH	EUR											
Certificate	NL0013630098	WALTD148.5TS OPENH	EUR											
Certificate	NL0013469182	WALTD149.6TRSOPEH	EUR											
Certificate	NL0013630080	WALTD155.6TS OPENH	EUR	1,1000	1,2500	1,1000			1,2500					
Certificate	NL0013469174	WALTD156.7TRSOPEH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013807423	WALTD162.2TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013806151	WALTD162.6TS OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013630072	WALTD162.7TS OPENH	EUR	1,7700	1,9100	1,7700			1,9100					
Certificate	NL0013469166	WALTD163.8TRSOPEH	EUR	1,5700	1,5700	1,5700			1,5700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013630064	WALTD169.8TS OPENH	EUR	2,4300	2,5800	2,4300			2,5800					
Certificate	NL0013469141	WALTD178.1TRSOPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013630049	WALTD183.9TS OPENH	EUR	3,7500	3,9000	3,7000	370,0000	1	3,9000	100				
Certificate	NL0013630023	WALTD212.2TS OPENH	EUR	6,4000	6,5500	6,4000			6,5500					
Certificate	NL0013469133	WALTD213.7TRSOPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0013710544	WALTD34.01TL OPENH	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	NL0013708605	WALTD34.16TRLOPENH	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	NL0013469257	WALTD72.78TRLOPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0013745656	WALTD76.25TL OPENH	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0013775638	WALTD83.45TRLOPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0013630221	WALTD85.61TL OPENH	EUR	5,9500	5,9500	5,7700			5,7700					
Certificate	DE000CN6H962	WALTD88.71TL OPENZ	EUR	52,9600	52,9600	52,9600			52,9600					
Certificate	NL0013790504	WALTD92.19TL OPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013619851	WALTD93.25TRLOPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0013630205	WALTD99.87TL OPENH	EUR	4,6900	4,6900	4,5100			4,5100					
Certificate	DE000CU6GVV1	WDAY 109.4TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CU1E3M2	WDAY 129.1TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000CU6HUC0	WDAY 149.2TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000CP24SK0	WDIG 80TL OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CP68F11	WDIG 90TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CP68G36	WDIG 100TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CP68KY5	WDIG 100TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000KA48DA7	WDIG 110TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000KA48DB5	WDIG 130TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000KA48DC3	WDIG 140TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000KA47RK8	WDIG 150TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000KA47QF0	WDIG 150TS OPENC	EUR	2,7300	2,7300	2,7100	273,0000	1	2,7100	100				
Certificate	DE000KA1S387	WDIG 160TS OPENC	EUR											
Certificate	DE000KA1S52	WDIG 160TS OPENC	EUR											
Certificate	DE000CP69PA2	WDIG 180TS OPENC	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CY52ZV5	WDIG 180TS OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CP24L57	WDIG 180TS OPENC	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000KA473V2	WDIG 180TS OPENC	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000KA1SY60	WDIG 180TS OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CP69RA8	WDIG 180TS OPENC	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CP69RK7	WDIG 190TS OPENC	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000KA1UCK6	WDIG 190TS OPENC	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0013823511	WDIG 116.TRLOPENH	EUR											
Certificate	NL0013828239	WDIG 118.TRLOPENH	EUR											
Certificate	NL0013832850	WDIG 118.TRLOPENH	EUR	0,5900	0,6000	0,5900			0,6000					
Certificate	DE000CU1CAL2	WDIG 100.6TL OPENZ	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0013448087	WDIG 102.2TRLOPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013808249	WDIG 109.2TRLOPENH	EUR	1,5000	1,5000	1,4900			1,4900					
Certificate	NL0013808231	WDIG 110.3TRLOPENH	EUR	1,3900	1,3900	1,3800			1,3800					
Certificate	DE000CU6HCJ0	WDIG 110.5TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013821994	WDIG 111.4TRLOPENH	EUR	1,2800	1,2800	1,2700			1,2700					
Certificate	NL0013823537	WDIG 114.2TRLOPENH	EUR	1,0000	1,0000	0,9900			0,9900					
Certificate	NL0013823529	WDIG 115.4TRLOPENH	EUR	0,8800	0,8800	0,8700			0,8700					
Certificate	NL0013831456	WDIG 116.3TRLOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013830995	WDIG 116.6TRLOPENH	EUR											
Certificate	NL0013828247	WDIG 117.4TRLOPENH	EUR											
Certificate	NL0013832843	WDIG 118.6TRLOPENH	EUR	0,5200	0,5500	0,5200			0,5500					
Certificate	NL0013829799	WDIG 122.9TRSOPENH	EUR	0,1800	0,2100	0,1800			0,2100					
Certificate	NL0013808181	WDIG 125.7TRSOPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013802507	WDIG 144.5TRSOPENH	EUR	2,3000	2,3000	2,2800			2,2800					
Certificate	NL0013793391	WDIG 150.2TRSOPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013781487	WDIG 153.1TRSOPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013447964	WDIG 159.7TRSOPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0013447956	WDIG 167.3TRSOPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013447949	WDIG 174.9TRSOPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0013447931	WDIG 182.5TRSOPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0013447923	WDIG 190.1TRSOPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013447915	WDIG 197.8TRSOPENH	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	NL0013447899	WDIG 228.2TRSOPENH	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	NL0013808256	WDIG 68.95TRLOPENH	EUR	5,3100	5,3500	5,3100			5,3500					
Certificate	DE000CE6FHY2	WDIG 73.06TL OPENZ	EUR	4,9500	4,9500	4,9450	544,5000	1	4,9450	110				
Certificate	DE000CE6FNH5	WDIG 81.63TL OPENZ	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	NL0013448103	WDIG 86.46TRLOPENH	EUR	3,6200	3,6400	3,6200			3,6400					
Certificate	DE000CJ3SGS1	WDIG 90.62TL OPENZ	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	DE000CJ3R402	WDPP 121TL OPENZ	EUR	2,4200	2,4200	2,4200	968,0000	1	2,4200	400				
Certificate	NL0013757453	WDPP 192.BS OPENB	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013006679	WDPP 100.18L OPENB	EUR	6,8600	6,8600	6,8600			6,8600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV89VD0	WDPP 102.4TL OPENZ	EUR											
Certificate	NL0013006687	WDPP 105.3BL OPENB	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0013158090	WDPP 110.4BL OPENB	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000CJ3RV03	WDPP 111.3TL OPENZ	EUR											
Certificate	NL0013288707	WDPP 120.6BL OPENB	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013364813	WDPP 125.7BL OPENB	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013365836	WDPP 130.8BL OPENB	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CU1B959	WDPP 130.8TL OPENZ	EUR	2,0300	2,0300	2,0300	203,0000	1		100				
Certificate	NL0013362403	WDPP 135.8BL OPENB	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013570757	WDPP 140.9BL OPENB	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CU1ECC3	WDPP 140.9TL OPENZ	EUR											
Certificate	NL0013576556	WDPP 145.9BL OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013747629	WDPP 150.9BL OPENB	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CU1FDC8	WDPP 151.1TL OPENZ	EUR											
Certificate	NL0013754781	WDPP 155.9BL OPENB	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0014042814	WDPP 160.9BL OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013576630	WDPP 172.2BS OPENB	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013578024	WDPP 182.1BS OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CD64C87	WDPP 58.33TL OPENZ	EUR											
Certificate	DE000CD64DY5	WDPP 69.61TL OPENZ	EUR											
Certificate	DE000CD64C04	WDPP 76.18TL OPENZ	EUR											
Certificate	DE000CV4ZVE7	WDPP 92.02TL OPENZ	EUR											
Certificate	NL0013006661	WDPP 94.98BL OPENB	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000CU6GWL6	WEED 18.93TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000CJ3Q454	WEED 21.36TL OPENZ	EUR											
Certificate	DE000CU6G6M8	WEED 23.91TL OPENZ	EUR											
Certificate	DE000CU6HWN0	WEED 26.41TL OPENZ	EUR											
Certificate	DE000CU1E0M8	WEIBO26.05TL OPENZ	EUR	1,6900	1,6900	1,6650	1267,5000	1	1,6650	750				
Certificate	DE000CU1DCX1	WEIBO31.65TL OPENZ	EUR	1,1900	1,1900	1,1550	2380,0000	1	1,1550	2000				
Certificate	DE000CU1FLJ6	WEIBO37.68TL OPENZ	EUR	0,8500	0,8500	0,6000	3184,5000	6	0,6150	4850				
Certificate	DE000CU6G7D5	WEIBO44.68TL OPENZ	EUR											
Certificate	NL0013767445	WEREL 18BL OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013406895	WEREL 23BOC0620Z	EUR	21,8000	21,8000	21,8000			21,8000					
Certificate	NL0013407117	WEREL 23BON0620Z	EUR	22,2000	22,2000	22,2000			22,2000					
Certificate	NL0013756133	WEREL 14.7TL OPENB	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0013750292	WEREL 15.6TL OPENB	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013586126	WEREL 16.6TL OPENB	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0013767163	WEREL 17.7TL OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013768948	WEREL 18.7TL OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013979131	WEREL 19.8TL OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013989585	WEREL 20.8TL OPENB	EUR											
Certificate	NL0013574700	WEREL 22.3TS OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013572167	WEREL 24.3TS OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0013289606	WEREL 26.4TS OPENB	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0013282387	WEREL 31.2TS OPENB	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	NL0013283476	WEREL 36.2TS OPENB	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	DE000CD62T23	WEREL 36.9TS OPENZ	EUR											
Certificate	DE000CU1E896	WEREL10.64TL OPENZ	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	DE000CU1C049	WEREL13.17TL OPENZ	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000CU1FHU1	WEREL14.16TL OPENZ	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000CU1EFZ7	WEREL15.15TL OPENZ	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0013748999	WEREL15.53BL OPENB	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0013586464	WEREL16.53BL OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CJ3NQG6	WEREL16.67TL OPENZ	EUR	4,5400	4,6100	4,5400	454,0000	1	4,6100	100				
Certificate	NL0013355696	WEREL16.99BL OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CU6GH16	WEREL18.16TL OPENZ	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013976681	WEREL19.01BL OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0013406408	WEREL19.35BOC0320Z	EUR	19,2400	19,2400	19,2400			19,2400					
Certificate	DE000CU6G510	WEREL19.67TL OPENZ	EUR	1,4300	1,6250	1,4300	303,0000	2	1,6250	200				
Certificate	NL0013979701	WEREL20.01BL OPENB	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	NL0013406416	WEREL20.25BOC0620Z	EUR	19,8600	19,8600	19,8600			19,8600					
Certificate	NL0014043499	WEREL21.02BL OPENB	EUR											
Certificate	DE000CU1EVJ8	WEREL22.67TS OPENZ	EUR	1,5200	1,5300	1,5200	68,4000	1	1,5300	45				
Certificate	NL0013571193	WEREL22.71BS OPENB	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0013405863	WEREL23.65BOC0320Z	EUR	23,1000	23,1000	23,1000			23,1000					
Certificate	NL0013407760	WEREL23.65BOC0920Z	EUR	21,6700	21,6700	21,6700			21,6700					
Certificate	NL0013292840	WEREL24.68BS OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000CU1BT38	WEREL25.17TS OPENZ	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013281470	WEREL27.59BS OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000CU6HFZ9	WEREL28.16TS OPENZ	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	DE000CJ3QQJ3	WEREL28.99TS OPENZ	EUR											
Certificate	NL0012681993	WEREL30.51BS OPENB	EUR	9,5550	9,5550	9,5550			9,5550					



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	DE000CV4ZG3	WEREL31.63TS OPENZ	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	DE000CJ3SGR3	WESSA 8.5TL OPENZ	EUR											
Certificate	DE000CR9QD18	WEST 16.09TL OPENZ	EUR	2,3700	2,3700	2,3700				2,3700				
Certificate	DE000CN6HJ26	WFC 41.19TL OPENZ	EUR	1,1000	1,1000	1,1000				1,1000				
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	1,1750	1,1750	1,1550				1,1550				
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,0010	0,0010	0,0010				0,0010				
Certificate	DE000VN61032	WHEAT SHROENV	EUR	0,0350	0,0350	0,0350				0,0350				
Certificate	DE000VN61024	WHEAT SHROENV	EUR	2,7300	2,7700	2,7300				2,7700				
Certificate	NL0013698152	WHEAT 4.1TL OPENH	EUR	1,2200	1,2200	1,2200				1,2200				
Certificate	NL0013829120	WHEAT 4.5TL OPENH	EUR	0,8800	0,8800	0,8800				0,8800				
Certificate	NL0013192503	WHEAT 5.6TS OPENH	EUR	0,9900	0,9900	0,9900				0,9900				
Certificate	NL0013795305	WHEAT 2.01TL OPENH	EUR	2,9600	2,9600	2,9600				2,9600				
Certificate	NL0013795297	WHEAT 3.01TL OPENH	EUR	2,1200	2,1200	2,1200				2,1200				
Certificate	NL0013786817	WHEAT 4.01TL OPENH	EUR	1,2900	1,2900	1,2900				1,2900				
Certificate	NL0013432883	WHEAT 4.01TL OPENH	EUR	1,2900	1,2900	1,2900				1,2900				
Certificate	NL0013432875	WHEAT 4.06TL OPENH	EUR	1,2500	1,2500	1,2500				1,2500				
Certificate	NL0013244114	WHEAT 4.21TL OPENH	EUR	1,1200	1,1200	1,1200				1,1200				
Certificate	NL0013786809	WHEAT 4.26TL OPENH	EUR	1,0800	1,0800	1,0800				1,0800				
Certificate	NL0013243116	WHEAT 4.31TL OPENH	EUR	1,0400	1,0400	1,0400				1,0400				
Certificate	NL0013774706	WHEAT 4.37TL OPENH	EUR	0,9900	0,9900	0,9900				0,9900				
Certificate	NL0013612443	WHEAT 4.45TL OPENH	EUR	0,9200	0,9200	0,9200				0,9200				
Certificate	NL0013444094	WHEAT 4.51TL OPENH	EUR	0,8700	0,8700	0,8700				0,8700				
Certificate	NL0013736648	WHEAT 4.57TL OPENH	EUR	0,8200	0,8200	0,8200				0,8200				
Certificate	NL0013741366	WHEAT 4.62TL OPENH	EUR	0,7800	0,7800	0,7800				0,7800				
Certificate	NL0013741358	WHEAT 4.67TL OPENH	EUR	0,7400	0,7400	0,7400				0,7400				
Certificate	NL0013774698	WHEAT 4.72TL OPENH	EUR	0,7000	0,7000	0,7000				0,7000				
Certificate	NL0013774680	WHEAT 4.77TL OPENH	EUR	0,6600	0,6600	0,6600				0,6600				
Certificate	NL0013792849	WHEAT 4.81TL OPENH	EUR	0,6200	0,6200	0,6200				0,6200				
Certificate	NL0013792831	WHEAT 4.86TL OPENH	EUR	0,5800	0,5800	0,5800				0,5800				
Certificate	NL0013803000	WHEAT 4.91TL OPENH	EUR	0,5400	0,5400	0,5400				0,5400				
Certificate	NL0013806524	WHEAT 4.96TL OPENH	EUR	0,5000	0,5000	0,5000				0,5000				
Certificate	NL0013806516	WHEAT 5.01TL OPENH	EUR	0,4600	0,4600	0,4600				0,4600				
Certificate	NL0013818602	WHEAT 5.24TS OPENH	EUR											
Certificate	NL0013815517	WHEAT 5.29TS OPENH	EUR											
Certificate	NL0013774664	WHEAT 5.38TS OPENH	EUR	0,7700	0,7700	0,7700				0,7700				
Certificate	NL0013612302	WHEAT 5.43TS OPENH	EUR	0,8100	0,8100	0,8100				0,8100				
Certificate	NL0013812332	WHEAT 5.49TS OPENH	EUR											
Certificate	NL0013792823	WHEAT 5.53TS OPENH	EUR	0,9200	0,9200	0,9200				0,9200				
Certificate	NL0013802994	WHEAT 5.59TS OPENH	EUR	0,9800	0,9800	0,9800				0,9800				
Certificate	NL0013832389	WHEAT 5.65TS OPENH	EUR	1,0400	1,0400	1,0400				1,0400				
Certificate	NL0013806508	WHEAT 5.69TS OPENH	EUR	1,0800	1,0800	1,0800				1,0800				
Certificate	NL0013811730	WHEAT 5.74TS OPENH	EUR											
Certificate	NL0013811722	WHEAT 5.79TS OPENH	EUR											
Certificate	NL0013192453	WHEAT 5.85TS OPENH	EUR	1,2400	1,2400	1,2400				1,2400				
Certificate	NL0013812324	WHEAT 5.94TS OPENH	EUR											
Certificate	NL0013192412	WHEAT 6.24TS OPENH	EUR	1,6300	1,6300	1,6300				1,6300				
Certificate	NL0013776560	WM 62.TRLOPENH	EUR	4,4600	4,4900	4,4600				4,4900				
Certificate	NL0013627557	WM 102.TL OPENH	EUR	1,0000	1,0300	1,0000				1,0300				
Certificate	NL0013627490	WM 127.TS OPENH	EUR	1,7100	1,7100	1,6600				1,6600				
Certificate	NL0013591605	WM 139.TRSOPENH	EUR	2,5600	2,5600	2,5100				2,5100				
Certificate	NL0013627599	WM 90.3TL OPENH	EUR	2,0400	2,0700	2,0400				2,0700				
Certificate	NL0013622962	WM 102.4TRLOPENH	EUR	0,8200	0,8400	0,8200				0,8400				
Certificate	NL0013627540	WM 104.9TL OPENH	EUR	0,7400	0,7700	0,7400				0,7700				
Certificate	NL0013591688	WM 106.2TRLOPENH	EUR	0,4900	0,5100	0,4900				0,5100				
Certificate	NL0013832371	WM 107.7TL OPENH	EUR	0,5000	0,5300	0,5000				0,5300				
Certificate	NL0013828254	WM 113.7TRSOPEH	EUR	0,2900	0,2900	0,2300				0,2300				
Certificate	NL0013827330	WM 113.7TS OPENH	EUR	0,4800	0,4800	0,4200				0,4200				
Certificate	NL0013743503	WM 119.2TRSOPEH	EUR	0,7800	0,7800	0,7200				0,7200				
Certificate	NL0013741333	WM 119.4TS OPENH	EUR	1,0100	1,0100	0,9500				0,9500				
Certificate	NL0013591613	WM 127.3TRSOPEH	EUR	1,5100	1,5100	1,4500				1,4500				
Certificate	NL0013627482	WM 132.8TS OPENH	EUR	2,2500	2,2500	2,1900				2,1900				
Certificate	NL0013627474	WM 138.6TS OPENH	EUR	2,7900	2,7900	2,7300				2,7300				
Certificate	NL0013802986	WM 144.5TS OPENH	EUR	3,3300	3,3300	3,2800				3,2800				
Certificate	NL0013799372	WM 145.8TS OPENH	EUR	3,4500	3,4500	3,3900				3,3900				
Certificate	NL0013634538	WM 147.3TRSOPEH	EUR	3,3200	3,3200	3,2700				3,2700				
Certificate	NL0013627458	WM 150.2TS OPENH	EUR	3,8600	3,8600	3,8000				3,8000				
Certificate	NL0013591597	WM 162.2TRSOPEH	EUR	4,6800	4,6800	4,6200				4,6200				
Certificate	NL0013627433	WM 173.4TS OPENH	EUR	6,0100	6,0100	5,9500				5,9500				
Certificate	NL0013622954	WM 230.6TRSOPEH	EUR	10,8900	10,8900	10,8300				10,8300				
Certificate	NL0013802978	WM 231.2TS OPENH	EUR	11,3700	11,3700	11,3100				11,3100				
Certificate	NL0013799364	WM 233.3TS OPENH	EUR	11,5600	11,5600	11,5000				11,5000				
Certificate	NL0013711575	WM 233.4TS OPENH	EUR	11,5700	11,5700	11,5100				11,5100				

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	NL0013741341	WM 28.58TL OPENH	EUR	7,5400	7,5700	7,5400			7,5700					
Certificate	NL0013709694	WM 29.23TRLOPENH	EUR	7,4400	7,4600	7,4400			7,4600					
Certificate	NL0013627656	WM 58.14TL OPENH	EUR	4,9100	4,9300	4,9100			4,9300					
Certificate	NL0013627631	WM 69.83TL OPENH	EUR	3,8700	3,8900	3,8700			3,8900					
Certificate	NL0013591704	WM 70.69TRLOPENH	EUR	3,6700	3,7000	3,6700			3,7000					
Certificate	NL0013827348	WM 75.82TL OPENH	EUR	3,3400	3,3600	3,3400			3,3600					
Certificate	NL0013627615	WM 81.52TL OPENH	EUR	2,8300	2,8500	2,8300			2,8500					
Certificate	NL0013623002	WM 81.86TRLOPENH	EUR	2,6600	2,6800	2,6600			2,6800					
Certificate	NL0013774649	WM 87.15TL OPENH	EUR	2,3300	2,3500	2,3300			2,3500					
Certificate	NL0013622996	WM 87.73TRLOPENH	EUR	2,1300	2,1500	2,1300			2,1500					
Certificate	NL0013622988	WM 90.66TRLOPENH	EUR	1,8600	1,8900	1,8600			1,8900					
Certificate	NL0013627581	WM 93.24TL OPENH	EUR	1,7800	1,8100	1,7800			1,8100					
Certificate	NL0013591696	WM 94.36TRLOPENH	EUR	1,5300	1,5500	1,5300			1,5500					
Certificate	NL0013627573	WM 96.16TL OPENH	EUR	1,5200	1,5500	1,5200			1,5500					
Certificate	NL0013627565	WM 99.05TL OPENH	EUR	1,2600	1,2900	1,2600			1,2900					
Certificate	NL0013622970	WM 99.45TRLOPENH	EUR	1,0700	1,1000	1,0700			1,1000					
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	36,5500	36,5500	36,5500			36,5500					
Certificate	NL0012978647	WOLTE 47TL OPENB	EUR	20,8700	20,8700	20,8700			20,8700					
Certificate	NL0012979967	WOLTE 48TL OPENB	EUR	19,9300	19,9300	19,9300			19,9300					
Certificate	NL0013150253	WOLTE 49TL OPENB	EUR	19,0200	19,0200	19,0200			19,0200					
Certificate	DE000CP69AP2	WOLTE 50TL OPENC	EUR	15,4500	15,4500	15,4500			15,4500					
Certificate	DE000CP69B63	WOLTE 50TL OPENC	EUR	16,7000	16,7000	16,7000			16,7000					
Certificate	DE000CP69B71	WOLTE 52TL OPENC	EUR	14,7500	14,7500	14,7500			14,7500					
Certificate	DE000CP69AQ0	WOLTE 52TL OPENC	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	DE000CP69B89	WOLTE 54TL OPENC	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	DE000CP69AR8	WOLTE 54TL OPENC	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	DE000CP69B97	WOLTE 56TL OPENC	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	DE000CP69AS6	WOLTE 56TL OPENC	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	DE000CP69AT4	WOLTE 58TL OPENC	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000CP69BA2	WOLTE 58TL OPENC	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000CP69M26	WOLTE 60TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CP69QY0	WOLTE 60TL OPENC	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000KA47YD9	WOLTE 62TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000KA473C2	WOLTE 62TL OPENC	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000KA48C57	WOLTE 66TS OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000KA48GB8	WOLTE 66TS OPENC	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CP69AW8	WOLTE 70TS OPENC	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000KA15718	WOLTE 70TS OPENC	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	DE000CP69BD6	WOLTE 70TS OPENC	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CP69BE4	WOLTE 72TS OPENC	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000CP69AX6	WOLTE 72TS OPENC	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000KA1T6P6	WOLTE 72TS OPENC	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000KA47YE7	WOLTE 74TS OPENC	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	DE000KA48187	WOLTE 74TS OPENC	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	DE000CP69N02	WOLTE 74TS OPENC	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000CP69QZ7	WOLTE 74TS OPENC	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	DE000KA1S1S2	WOLTE 76TS OPENC	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	DE000KA1T8J5	WOLTE 76TS OPENC	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	DE000KA1T6Q4	WOLTE 78TS OPENC	EUR	13,3600	13,3600	13,3600			13,3600					
Certificate	DE000KA1T8K3	WOLTE 80TS OPENC	EUR	17,4800	17,4800	17,4800			17,4800					
Certificate	NL0010893756	WOLTE 15.8TL OPENB	EUR	49,8700	49,8700	49,8700			49,8700					
Certificate	NL0011651401	WOLTE 27.8TL OPENB	EUR	38,7600	38,7600	38,7600			38,7600					
Certificate	NL0012108849	WOLTE 33.1TL OPENB	EUR	33,7700	33,7700	33,7700			33,7700					
Certificate	NL0013774623	WOLTE 39.8TL OPENH	EUR	2,7400	2,7500	2,7400			2,7500					
Certificate	NL0013706658	WOLTE 49.2TL OPENH	EUR	1,8700	1,8800	1,8700			1,8800					
Certificate	NL0013591555	WOLTE 50.2TRLOPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013296734	WOLTE 54.8BL OPENB	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	NL0013296957	WOLTE 55.1TL OPENB	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	NL0013297146	WOLTE 55.8BL OPENB	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	NL0013364292	WOLTE 56.1TL OPENB	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	NL0013368707	WOLTE 57.1TL OPENB	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	NL0013371636	WOLTE 58.1TL OPENB	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	NL0013377401	WOLTE 59.2TL OPENB	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0013591480	WOLTE 59.3TRLOPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013591472	WOLTE 59.8TRLOPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013362262	WOLTE 60.2TL OPENB	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0013966427	WOLTE 61.2TL OPENB	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0013983554	WOLTE 62.2TL OPENB	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0014042566	WOLTE 63.2TL OPENB	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0013989734	WOLTE 66.2TS OPENB	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0013572175	WOLTE 68.2TS OPENB	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	NL0013588601	WOLTE 70.2TS OPENB	EUR	11,6500	11,6500	11,6500			11,6500					

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	NL0013634520	WOLTE 81.9TRSOPENH	EUR	1,7500	1,7700	1,7500			1,7700					
Certificate	NL0013606643	WOLTE 97.8TRSOPENH	EUR	3,3400	3,3600	3,3400			3,3600					
Certificate	NL0013734494	WOLTE130.5TRSOPENH	EUR	6,6100	6,6300	6,6100			6,6300					
Certificate	NL0013801335	WOLTE131.3TS OPENH	EUR	7,7500	7,7700	7,7500			7,7700					
Certificate	NL0013736606	WOLTE131.9TS OPENH	EUR	7,8100	7,8400	7,8100			7,8400					
Certificate	NL0013790926	WOLTE131.9TS OPENH	EUR	7,8100	7,8400	7,8100			7,8400					
Certificate	NL0013774631	WOLTE15.31TL OPENH	EUR	5,0200	5,0300	5,0200			5,0300					
Certificate	NL0013709686	WOLTE16.15TRLOPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CNGF602	WOLTE29.26TL OPENZ	EUR	17,6300	17,6300	17,6300			17,6300					
Certificate	NL0012049191	WOLTE30.96TL OPENH	EUR	35,6800	35,8100	35,6800			35,8100					
Certificate	NL0013776545	WOLTE33.76TRLOPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CE6BEP6	WOLTE34.99TL OPENZ	EUR	14,7600	14,7600	14,7600			14,7600					
Certificate	NL0013612286	WOLTE36.25TL OPENH	EUR	3,0700	3,0800	3,0700			3,0800					
Certificate	NL0013776537	WOLTE36.83TRLOPENH	EUR	2,7600	2,7700	2,7600			2,7700					
Certificate	DE000CE6ETD4	WOLTE38.56TL OPENZ	EUR	12,9800	12,9800	12,9800			12,9800					
Certificate	NL0013591571	WOLTE40.09TRLOPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013612260	WOLTE42.91TL OPENH	EUR	2,4500	2,4600	2,4500			2,4600					
Certificate	NL0012787360	WOLTE44.41BL OPENB	EUR	20,7800	20,7800	20,7800			20,7800					
Certificate	NL0013705429	WOLTE44.62TRLOPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013774615	WOLTE47.45TL OPENH	EUR	2,0300	2,0400	2,0300			2,0400					
Certificate	NL0013591563	WOLTE48.18TRLOPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013012057	WOLTE48.69BL OPENB	EUR	16,5000	16,5000	16,5000			16,5000					
Certificate	NL0013151541	WOLTE49.71BL OPENB	EUR	15,4700	15,4700	15,4700			15,4700					
Certificate	NL0013279854	WOLTE50.73BL OPENB	EUR	14,4500	14,4500	14,4500			14,4500					
Certificate	NL0013801350	WOLTE51.02TL OPENH	EUR	1,7000	1,7100	1,7000			1,7100					
Certificate	DE000CJ3R2K0	WOLTE51.44TL OPENZ	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0013591548	WOLTE52.22TRLOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013612245	WOLTE52.89TL OPENH	EUR	1,5200	1,5400	1,5200			1,5400					
Certificate	NL0013291537	WOLTE53.78BL OPENB	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	NL0013591530	WOLTE54.24TRLOPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013381643	WOLTE55.27TL OPENH	EUR	1,3000	1,3100	1,3000			1,3100					
Certificate	NL0013591522	WOLTE56.26TRLOPENH	EUR	0,8200	0,8300	0,8200			0,8300					
Certificate	NL0013364482	WOLTE56.82BL OPENB	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000CU1CC85	WOLTE56.93TL OPENZ	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0013383649	WOLTE57.28TL OPENH	EUR	1,1200	1,1300	1,1200			1,1300					
Certificate	NL0013591514	WOLTE57.78TRLOPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013371149	WOLTE57.83BL OPENB	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0013591506	WOLTE58.29TRLOPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013591498	WOLTE58.79TRLOPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013372766	WOLTE58.84BL OPENB	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0013425812	WOLTE59.26TL OPENH	EUR	0,9300	0,9400	0,9300			0,9400					
Certificate	NL0013353360	WOLTE59.38BL OPENB	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0013591464	WOLTE60.31TRLOPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013591456	WOLTE60.81TRLOPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013362411	WOLTE60.84BL OPENB	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013783780	WOLTE61.61TL OPENH	EUR	0,7100	0,7200	0,7100			0,7200					
Certificate	NL0013966161	WOLTE61.84BL OPENB	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013814775	WOLTE62.53TRLOPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013984347	WOLTE62.84BL OPENB	EUR	2,1300	2,3700	2,1300	426,0000	1	2,3700	200				
Certificate	NL0013988801	WOLTE66.58BS OPENB	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013591340	WOLTE67.64TRSOPENH	EUR	0,3400	0,3500	0,3400			0,3500					
Certificate	NL0013591332	WOLTE68.13TRSOPENH	EUR	0,3800	0,4000	0,3800			0,4000					
Certificate	NL0013569494	WOLTE68.57BS OPENB	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0013591324	WOLTE68.62TRSOPENH	EUR	0,4300	0,4500	0,4300			0,4500					
Certificate	NL0013381627	WOLTE69.56TS OPENH	EUR	1,0800	1,1000	1,0800			1,1000					
Certificate	NL0013602162	WOLTE69.71TRSOPENH	EUR	0,5400	0,5500	0,5400			0,5500					
Certificate	NL0013574957	WOLTE70.55BS OPENB	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0013591316	WOLTE70.59TRSOPENH	EUR	0,6300	0,6400	0,6300			0,6400					
Certificate	NL0013747975	WOLTE72.55BS OPENB	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0013591308	WOLTE72.57TRSOPENH	EUR	0,8200	0,8400	0,8200			0,8400					
Certificate	NL0013591290	WOLTE74.54TRSOPENH	EUR	1,0200	1,0300	1,0200			1,0300					
Certificate	NL0013612195	WOLTE75.31TS OPENH	EUR	1,7000	1,7200	1,7000			1,7200					
Certificate	NL0013591282	WOLTE76.51TRSOPENH	EUR	1,2100	1,2300	1,2100			1,2300					
Certificate	NL0013591274	WOLTE78.48TRSOPENH	EUR	1,4100	1,4200	1,4100			1,4200					
Certificate	NL0013612187	WOLTE78.61TS OPENH	EUR	2,0600	2,0800	2,0600			2,0800					
Certificate	NL0013801343	WOLTE82.05TS OPENH	EUR	2,4300	2,4500	2,4300			2,4500					
Certificate	NL0013790934	WOLTE82.44TS OPENH	EUR	2,4700	2,4900	2,4700			2,4900					
Certificate	NL0013612161	WOLTE85.18TS OPENH	EUR	2,7700	2,7900	2,7700			2,7900					
Certificate	NL0013591266	WOLTE88.34TRSOPENH	EUR	2,4000	2,4100	2,4000			2,4100					
Certificate	NL0013612146	WOLTE98.35TS OPENH	EUR	4,1900	4,2100	4,1900			4,2100					
Certificate	DE000CU6GKF3	WORK 29.8TS OPENZ	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000CU6HEF4	WORK 31.71TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU6GTM0	WORK 15.69TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000CU1F0S4	WORK 19.74TL OPENZ	EUR	0,8600	0,8600	0,8550	197,8000	1	0,8550	230				
Certificate	DE000CU6HKU0	WORK 19.74TL OPENZ	EUR											
Certificate	DE000CU6HUJ2	WORK 21.83TS OPENZ	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000CU6HCS1	WORK 24.33TS OPENZ	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CU6GRC5	WORK 26.82TS OPENZ	EUR	1,4000	1,4000	1,3950	560,0000	1	1,3950	400				
Certificate	DE000CU6GKG1	WORK 32.77TS OPENZ	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	DE000CN6JC13	WPM 14TL OPENZ	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	DE000CJ3R3R7	WPM 19.3TL OPENZ	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000CN6GVC6	WPM 11.17TL OPENZ	EUR	14,6100	14,6100	14,6100			14,6100					
Certificate	DE000CN6JMB1	WPM 15.68TL OPENZ	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	DE000CJ3Q3M9	WPM 17.24TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000CU1DH22	WPM 21.41TL OPENZ	EUR	1,1600	1,1600	1,1550	58,0000	1	1,1550	50				
Certificate	DE000CU1D6E3	WPM 23.41TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CU6HGX2	WPM 25.92TL OPENZ	EUR											
Certificate	DE000VE2BG10	WTC LEVOPENV	EUR	13,4400	13,4400	12,6800			12,6800					
Certificate	DE000VE2BUL7	WTC SHROPENV	EUR	9,2000	10,3100	9,2000			10,3100					
Certificate	DE000VE2BVZ5	WTC SHROPENV	EUR	8,4200	8,8400	8,4200			8,8400					
Certificate	DE000VE2BVY8	WTC SHROPENV	EUR	10,5300	11,7300	10,5300			11,7300					
Certificate	DE000VE2BWY6	WTI LEVOPENV	EUR	6,6850	6,6850	6,3550			6,3550					
Certificate	DE000VE2BV29	WTI LEVOPENV	EUR	11,1450	11,1450	10,7250			10,7250					
Certificate	DE000VE2BJ09	WTI SHROPENV	EUR	3,2650	3,5550	3,2650			3,5550					
Certificate	DE000VE2BV11	XAG LEVOPENV	EUR	8,9750	9,1950	8,9750			9,1950					
Certificate	DE000VE2BW10	XAG LEVOPENV	EUR	12,4650	12,8000	12,4650			12,8000					
Certificate	DE000VE2BWZ3	XAG LEVOPENV	EUR	11,5350	11,6100	11,5350			11,6100					
Certificate	DE000VE2BXA4	XAG LEVOPENV	EUR	12,8100	12,9500	12,8100			12,9500					
Certificate	DE000VE2BWC2	XAG LEVOPENV	EUR	10,4600	10,5500	10,4600			10,5500					
Certificate	DE000VE2BG77	XAG LEVOPENV	EUR	5,9700	6,0700	5,9700			6,0700					
Certificate	DE000VE2BKY1	XAG LEVOPENV	EUR	4,8400	4,8950	4,8400			4,8950					
Certificate	DE000VE2BHM2	XAG SHROPENV	EUR	5,3500	5,3500	5,2700			5,2700					
Certificate	DE000VE2BWA6	XAG SHROPENV	EUR	7,7700	7,7700	7,7000			7,7000					
Certificate	DE000VE2BKV7	XAG SHROPENV	EUR	8,1950	8,1950	8,0550			8,0550					
Certificate	DE000VE2BV78	XAG SHROPENV	EUR	7,0150	7,0150	6,9250			6,9250					
Certificate	DE000VE2BJY3	XAG SHROPENV	EUR	6,4000	6,4000	6,2300			6,2300					
Certificate	DE000VE2BUM5	XAG SHROPENV	EUR	10,9500	10,9500	10,6450			10,6450					
Certificate	DE000VE2BKK0	XAG SHROPENV	EUR	11,4650	11,4650	11,3400			11,3400					
Certificate	DE000VE2BWD0	XAU LEVOPENV	EUR	6,2750	6,4550	6,2750			6,4550					
Certificate	DE000VE2BVF7	XAU LEVOPENV	EUR	12,3350	12,5850	12,3350			12,5850					
Certificate	DE000VE2BWX8	XAU LEVOPENV	EUR	7,9050	8,2400	7,9050			8,2400					
Certificate	DE000VE2BW02	XAU LEVOPENV	EUR	12,5950	12,9100	12,5950			12,9100					
Certificate	DE000VE2BJQ9	XAU LEVOPENV	EUR	5,1450	5,5050	5,1450			5,5050					
Certificate	DE000VE2BJS5	XAU LEVOPENV	EUR	8,1900	8,8100	8,1900			8,8100					
Certificate	DE000VE2BW85	XAU SHROPENV	EUR	11,2300	11,2300	10,6900			10,6900					
Certificate	DE000VE2BVE0	XAU SHROPENV	EUR	12,0750	12,0750	11,7150			11,7150					
Certificate	DE000VE2BXG1	XAU SHROPENV	EUR	10,0200	10,0200	9,3100			9,3100					
Certificate	DE000VE2BVD2	XAU SHROPENV	EUR	6,8750	6,8750	6,6450			6,6450					
Certificate	DE000VE2BVJ9	XAU SHROPENV	EUR	7,4150	7,4150	7,2250			7,2250					
Certificate	DE000VE2BWW0	XAU SHROPENV	EUR	11,7450	11,7450	10,8650			10,8650					
Certificate	DE000CJ3QXS0	XFAB 2.95TL OPENZ	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CJ3QBU2	XFAB 3.29TL OPENZ	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CU1DH48	XIACB 6.17TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CJ3RS73	XIACB 6.96TL OPENZ	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CJ3PS18	XIACB 7.84TL OPENZ	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000CU1FKB5	XIACB 8.55TL OPENZ	EUR											
Certificate	DE000CU6HHW2	XIACB 8.65TL OPENZ	EUR											
Certificate	DE000CN6KP07	YAND 17.89TL OPENZ	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	DE000CJ3PGP3	YAND 24.71TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000CJ3PGQ1	YAND 26.76TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000CJ3RLZ8	YAND 28.78TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000CU6HC44	YAND 31.28TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CU6G3F9	YAND 35.58TS OPENZ	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000CU1EF49	YAND 38.12TL OPENZ	EUR											
Certificate	DE000CU1FBU4	YAND 39.59TS OPENZ	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000CU1BYJ8	YAND 44.11TS OPENZ	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	DE000CU1CR47	YAND 49.17TS OPENZ	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	DE000CD61959	YAR 237.4TL OPENZ	EUR											
Certificate	DE000CN6HTG9	YAR 273.4TL OPENZ	EUR											
Certificate	DE000CE6DY20	YAR 324.6TL OPENZ	EUR											
Certificate	NL0010046116	YUM B 54.7TL OPENB	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0010046108	YUM B 57.7TL OPENB	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000CU1FAX0	YY 36.49TL OPENZ	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	DE000CJ3PSH5	YY 42.44TL OPENZ	EUR	2,0600	2,0600	1,8850	8240,0000	1	1,8850	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	DE000C3PEQ6	YY 49.57TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000CUGHSD9	YY 56.57TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE0005715155	Z KOREA CT OPENN	EUR	220,4000	220,4000	220,4000			220,4000					
Certificate	NL0013598600	ZALG 33.7TRLOPENH	EUR	0,4000	0,4800	0,4000			0,4800					
Certificate	NL0013598519	ZALG 48.2TRSOPEH	EUR	1,0900	1,0900	1,0400			1,0400					
Certificate	DE000C3Q4E4	ZALG 15.84TL OPENZ	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	DE000C3QH68	ZALG 18.35TL OPENZ	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	NL0013154370	ZALG 20.64BL OPENB	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000C3P9R6	ZALG 21.49TL OPENZ	EUR											
Certificate	DE000C3SM11	ZALG 24.33TL OPENZ	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	NL0013598626	ZALG 25.31TRLOPENH	EUR	1,2300	1,3100	1,2300			1,3100					
Certificate	NL0013295751	ZALG 25.75BL OPENB	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000C3SU11	ZALG 28.26TL OPENZ	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0013598618	ZALG 29.47TRLOPENH	EUR	0,8300	0,8900	0,8300			0,8900					
Certificate	DE000CU1B967	ZALG 32.09TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013366669	ZALG 33.39BL OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013832926	ZALG 35.38TRLOPENH	EUR	0,2400	0,3300	0,2400			0,3300					
Certificate	NL0013831472	ZALG 35.83TRLOPENH	EUR	0,1900	0,2900	0,1900			0,2900					
Certificate	NL0013570534	ZALG 35.92BL OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000CU1EGN1	ZALG 36.56TL OPENZ	EUR											
Certificate	NL0013828288	ZALG 36.57TRLOPENH	EUR											
Certificate	NL0013828270	ZALG 36.95TRLOPENH	EUR											
Certificate	NL0013828262	ZALG 37.13TRLOPENH	EUR											
Certificate	NL0013822026	ZALG 37.36TRLOPENH	EUR											
Certificate	NL0013829815	ZALG 37.56TRLOPENH	EUR											
Certificate	NL0014043507	ZALG 37.57BS OPENB	EUR											
Certificate	NL0013832918	ZALG 37.76TRSOPEH	EUR											
Certificate	NL0013598592	ZALG 37.89TRLOPENH	EUR											
Certificate	NL0013831043	ZALG 38.78TRSOPEH	EUR	0,1600	0,1600	0,1100			0,1100					
Certificate	NL0013829807	ZALG 39.44TRSOPEH	EUR	0,2200	0,2200	0,1700			0,1700					
Certificate	NL0014041006	ZALG 40.07BS OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013820293	ZALG 42.08TRSOPEH	EUR	0,4800	0,4800	0,4300			0,4300					
Certificate	NL0013983786	ZALG 42.57BS OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013810302	ZALG 43.52TRSOPEH	EUR	0,6200	0,6200	0,5800			0,5800					
Certificate	NL0013966278	ZALG 45.06BS OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013743594	ZALG 46.57TRSOPEH	EUR	0,9100	0,9100	0,8800			0,8800					
Certificate	NL0013747991	ZALG 47.55BS OPENB	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013765811	ZALG 50.04BS OPENB	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013606718	ZALG 50.93TRSOPEH	EUR	1,3700	1,3700	1,3200			1,3200					
Certificate	NL0013606700	ZALG 61.13TRSOPEH	EUR	2,3700	2,3700	2,3400			2,3400					
Certificate	NL0013606692	ZALG 81.54TRSOPEH	EUR	4,4100	4,4100	4,3800			4,3800					
Certificate	NL000045848	ZILVER CT OPENN	EUR	15,4400	15,5100	15,4400			15,5100					
Certificate	DE000CU1DYD7	ZNGA 4.32TL OPENZ	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CU1DYE5	ZNGA 5.03TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CUG62V8	ZNGA 5.75TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CU1C4P5	ZURIC211.1TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	DE000CE6D3W1	ZURIC254.1TL OPENZ	EUR											
Certificate	DE000CU1FPL3	ZURIC256.1TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000CU1DRT7	ZURIC306.1TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550					
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	134,1300	134,3600	134,1300	467,1500	2	134,3600	348				
Government bond	NL00009712470	NEDER 3.25%15JUL21	EUR											
Government bond	NL00009348242	NEDER 3.5% 15JUL20	EUR	102,7500	102,7500	102,7500	2197,8200	1	102,7500	2139				
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR											
Government bond	NL0000102234	NEDER4%15JAN37	EUR	167,7300	167,7300	167,7300	1677,3000	1	167,7300	1000				
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR	147,9600	147,9900	147,8800	32362,7400	5	147,8800	21883				
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	125,9900	125,9900	125,9900	41876,5600	2	125,9900	33238				
Government bond	NL0011220108	NEDERL.25%15JUL25	EUR											
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLANDO.5%JUL26	EUR	105,8800	105,8800	105,8800	8874,8600	1	105,8800	8382				
Government bond	NL0013332430	NL 0.25% 15JUL29	EUR	104,4000	104,4000	104,4000	36122,4000	1	104,4000	34600				
Government bond	NL0010881827	NL 0.25%15JAN20	EUR											
Government bond	NL0012171458	NL 0.75% 15JUL27	EUR											
Government bond	NL0012818504	NL 0.75% 15JUL28	EUR											
Government bond	NL0012650469	NL 0% 15JAN24	EUR											
Government bond	NL0010418810	NL 1.75%15JUL23	EUR											
Government bond	NL0010060257	NL 2.25%15JUL22	EUR											
Government bond	NL0010721999	NL 2.75%15JAN47	EUR	168,0100	168,0100	168,0100	8400,5000	1	168,0100	5000				
Government bond	NL0010733424	NL 2%15JUL2024	EUR											
Government bond	NL0009446418	NL 3.75% 15JAN42	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0013649494	NL DTC 29NOV19	EUR											
Government bond	NL0014040347	NL DTC 30APR20	EUR											
Government bond	NL0013995335	NL DTC 31MAR20	EUR											
Government bond	NL0013908767	NL DTC28FEB20	EUR											
Government bond	NL0013688955	NL DTC31JAN20	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0013589179	NL STRIP 15JAN21	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0011613476	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	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0011613922	NL STRIP 15JAN23	EUR											
Government bond	NL0013589195	NL STRIP 15JAN23	EUR											
Government bond	NL0013589203	NL STRIP 15JAN24	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0013589211	NL STRIP 15JAN25	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0013589229	NL STRIP 15JAN26	EUR											
Government bond	NL0011613575	NL STRIP 15JAN26	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	NL0011613583	NL STRIP 15JAN27	EUR											
Government bond	NL0013589237	NL STRIP 15JAN27	EUR											
Government bond	NL0011613963	NL STRIP 15JAN27	EUR											
Government bond	NL0011613591	NL STRIP 15JAN28	EUR											
Government bond	NL0013589245	NL STRIP 15JAN28	EUR											
Government bond	NL0011613971	NL STRIP 15JAN28	EUR											
Government bond	NL0011613609	NL STRIP 15JAN29	EUR											
Government bond	NL0013589252	NL STRIP 15JAN29	EUR											
Government bond	NL0011613989	NL STRIP 15JAN29	EUR											
Government bond	NL0013589260	NL STRIP 15JAN30	EUR											
Government bond	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0013589278	NL STRIP 15JAN31	EUR											
Government bond	NL0011614003	NL STRIP 15JAN31	EUR											
Government bond	NL0011613625	NL STRIP 15JAN31	EUR											
Government bond	NL0011614011	NL STRIP 15JAN32	EUR											
Government bond	NL0013589286	NL STRIP 15JAN32	EUR											
Government bond	NL0011613633	NL STRIP 15JAN32	EUR											
Government bond	NL0011613641	NL STRIP 15JAN33	EUR											
Government bond	NL0013589294	NL STRIP 15JAN33	EUR											
Government bond	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	NL0011613658	NL STRIP 15JAN34	EUR											
Government bond	NL0013589302	NL STRIP 15JAN34	EUR											
Government bond	NL0011613666	NL STRIP 15JAN35	EUR											
Government bond	NL0011614045	NL STRIP 15JAN35	EUR											
Government bond	NL0013589310	NL STRIP 15JAN35	EUR											
Government bond	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0013589328	NL STRIP 15JAN36	EUR											
Government bond	NL0011613674	NL STRIP 15JAN36	EUR											
Government bond	NL0011614060	NL STRIP 15JAN37	EUR											
Government bond	NL0011613682	NL STRIP 15JAN37	EUR											
Government bond	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	NL0011613716	NL STRIP 15JAN40	EUR											
Government bond	NL0011614094	NL STRIP 15JAN40	EUR											
Government bond	NL0011613724	NL STRIP 15JAN41	EUR											
Government bond	NL0011614102	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											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011613757	NL STRIP 15JAN44	EUR											
Government bond	NL0011613765	NL STRIP 15JAN45	EUR											
Government bond	NL0011613773	NL STRIP 15JAN46	EUR											
Government bond	NL0011613781	NL STRIP 15JAN47	EUR											
Government bond	NL0011613872	NL STRIP 15JUL20	EUR											
Government bond	NL0011613468	NL STRIP 15JUL20	EUR											
Government bond	NL0011613484	NL STRIP 15JUL21	EUR											
Government bond	NL0011613898	NL STRIP 15JUL21	EUR											
Government bond	NL0011613914	NL STRIP 15JUL22	EUR											
Government bond	NL0011613500	NL STRIP 15JUL22	EUR											
Government bond	NL0011613526	NL STRIP 15JUL23	EUR											
Government bond	NL0011613542	NL STRIP 15JUL24	EUR											
Government bond	NL0011613567	NL STRIP 15JUL25	EUR											
Government bond	NL0011821186	NL STRIP 15JUL26	EUR											
Government bond	NL0012191548	NL STRIP 15JUL27	EUR											
Government bond	NL0012818553	NL STRIP 15JUL28	EUR											
Government bond	NL0013332539	NL STRIP 15JUL29	EUR											
Government bond	NL0013552060	NLGREN0.50%15JAN40	EUR											
Government bond	NL0000103000	NLHSOM ZC15JAN23	EUR											
Government bond	NL0000103455	NLHSOM ZC15JAN28	EUR											
Government bond	NL0010107975	NLHSOM ZC15JAN33	EUR											
Government bond	NL0000102788	NLHSOM ZC15JAN37	EUR											
Government bond	NL0009446608	NLHSOM ZC15JAN42	EUR											
Government bond	NL0009363753	NLHSOM ZC15JUL20	EUR											
Government bond	NL0009712496	NLHSOM ZC15JUL21	EUR											
Government bond	NL0010060265	NLHSOM ZC15JUL22	EUR											
Government bond	NL0000103273	NLRENT ZC15JAN20	EUR											
Government bond	NL0000103281	NLRENT ZC15JAN21	EUR											
Government bond	NL0000103299	NLRENT ZC15JAN22	EUR											
Government bond	NL0000103307	NLRENT ZC15JAN23	EUR											
Government bond	NL0000103315	NLRENT ZC15JAN24	EUR											
Government bond	NL0000103323	NLRENT ZC15JAN25	EUR											
Government bond	NL0000103331	NLRENT ZC15JAN26	EUR											
Government bond	NL0000103349	NLRENT ZC15JAN27	EUR											
Government bond	NL0000103364	NLRENT ZC15JAN28	EUR											
Government bond	NL0000003515	NLRENT ZC15JAN29	EUR											
Government bond	NL0000003523	NLRENT ZC15JAN30	EUR											
Government bond	NL0000003531	NLRENT ZC15JAN31	EUR											
Government bond	NL0000003549	NLRENT ZC15JAN32	EUR											
Government bond	NL0000003556	NLRENT ZC15JAN33	EUR											
Government bond	NL0000003564	NLRENT ZC15JAN34	EUR											
Government bond	NL0000003572	NLRENT ZC15JAN35	EUR											
Government bond	NL0000003580	NLRENT ZC15JAN36	EUR											
Government bond	NL0009446616	NLRENT ZC15JAN38	EUR											
Government bond	NL0009446624	NLRENT ZC15JAN39	EUR											
Government bond	NL0009446632	NLRENT ZC15JAN40	EUR											
Government bond	NL0009446640	NLRENT ZC15JAN41	EUR											
Government bond	NL0009446657	NLRENT ZC15JAN42	EUR											
Government bond	NL0009363761	NLRENT ZC15JUL20	EUR											
Government bond	NL0009712504	NLRENT ZC15JUL21	EUR											
Government bond	NL0010060273	NLRENT ZC15JUL22	EUR											
Government bond	NL0000003598	NLRENTZC15JAN37	EUR											
Government bond	GB00B7L9SL19	UKT1.750SEP22	GBP											
Government bond	GB00B65R198	UKT2.000JUL20	GBP											
Government bond	GB00B7HH2R79	UKT2.000SEP25	GBP											
Government bond	GB00B7Z53659	UKT2.250SEP23	GBP											
Government bond	GB00B8BFH458	UKT2.750SEP24	GBP											
Government bond	GB00B84Z9V04	UKT3.250JAN44	GBP											
Government bond	GB00B65R8313	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	GB00B3KJQ49	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	GB00B06YGN05	UKT4.250DEC55	GBP											
Government bond	GB0004893086	UKT4.250JUN32	GBP											
Government bond	GB0032452392	UKT4.250MAR36	GBP											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Government bond	GB0083KJDS62	UKT4.250SEP39REGS	GBP											
Government bond	GB0081VWPJ53	UKT4.500DEC42	GBP											
Government bond	GB00852WS153	UKT4.500SEP34	GBP											
Government bond	GB00824FF097	UKT4.750DEC30	GBP											
Government bond	GB00800NY175	UKT4.750DEC38	GBP											
Government bond	GB008058DQ55	UKT4.750MAR20	GBP											
Government bond	GB0030880693	UKT5.000MAR25	GBP											
Government bond	GB0002404191	UKT6.000DEC28	GBP											
Government bond	GB0009997999	UKT8.000JUN21	GBP											
Government bond	GB008855FQ54	UKT10.125MAR24	GBP											
Government bond	GB0083Y1JG82	UKT10.125MAR29	GBP											
Government bond	GB0087RNOG65	UKT10.125MAR44	GBP											
Government bond	GB008P9DLZ64	UKT10.125MAR58	GBP											
Government bond	GB008DX8CX86	UKT10.125MAR68	GBP											
Government bond	GB008BDR7T29	UKT10.125NOV19	GBP											
Government bond	GB00873ZYW09	UKT10.250MAR52	GBP											
Government bond	GB0084PTCY75	UKT10.375MAR62	GBP											
Government bond	GB008421JZ66	UKT10.500MAR50	GBP											
Government bond	GB0083LZBF68	UKT10.625MAR40	GBP											
Government bond	GB0083MYD345	UKT10.625NOV42	GBP											
Government bond	GB00846CGH68	UKT10.750MAR34	GBP											
Government bond	GB00824FFM16	UKT10.750NOV47	GBP											
Government bond	GB0081L6W962	UKT11.125NOV37	GBP											
Government bond	GB008128DH60	UKT11.250NOV27	GBP											
Government bond	GB0083D4VD98	UKT11.250NOV32	GBP											
Government bond	GB0080CNHZ09	UKT11.250NOV55	GBP											
Government bond	GB0081ZSHQ14	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	16,1900	16,1900	16,1900	16,1900	1	16,1900		1			
Investment fund	NL0010579074	ACTIAM D eur aand	EUR	23,6200	23,6200	23,6200	6117,5800	2	23,6200		259			
Investment fund	NL0010579090	ACTIAM D eur obl	EUR											
Investment fund	NL0010579132	ACTIAM D eur vastg	EUR	33,9600	33,9600	33,9600	3973,3200	1	33,9600		117			
Investment fund	NL0010579157	ACTIAM D mix def	EUR	25,9300	25,9300	25,9300	20277,2600	1	25,9300		782			
Investment fund	NL0010579165	ACTIAM D mix neut	EUR	25,6000	25,6000	25,6000	5017,6000	2	25,6000		196			
Investment fund	NL0010579173	ACTIAM D mix off	EUR	21,3900	21,3900	21,3900	42459,1500	3	21,3900		1985			
Investment fund	NL0013332547	ACTIAM DEIA EUROPA	EUR	27,4200	27,4200	27,4200	234989,4000	1	27,4200		8570			
Investment fund	NL0013332554	ACTIAM DEIA N-AMER	EUR	28,3200	28,3200	28,3200	232818,7200	2	28,3200		8221			
Investment fund	NL0010579124	ACTIAM I Wrlld aand	EUR											
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	31,2900	31,2900	31,2900	146312,0400	6	31,2900		4676			
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	41,3100	41,3100	41,3100	6550072,2900	11	41,3100		158559			
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR											
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	33,2900	33,2900	33,2900	328305,9800	10	33,2900		9862			
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	37,1400	37,1400	37,1400	4257506,7600	23	37,1400		114634			
Investment fund	NL0009388743	ADD VALUE FUND	EUR	57,0400	57,0400	57,0400	55100,6400	7	57,0400		966			
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	87,6200	87,6200	87,6200	21905,0000	5	87,6200		250			
Investment fund	NL0000685576	AGHY FUND	EUR											
Investment fund	NL0006311706	Arcona Property Fd	EUR	6,2400	6,2400	6,1500	1777,4400	2	6,1500		289			
Investment fund	IE00BDHZLR26	ASIAN CAP HOLD A	USD											
Investment fund	IE00BDHZLS33	ASIAN CAP HOLD B	EUR											
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	54,3200	54,3200	54,3200	54,3200	1	54,3200		1			
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	56,6200	56,6200	56,6200	1600194,4400	1	56,6200		28262			
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	59,8600	59,8600	59,8600	200770,4400	1	59,8600		3354			
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	62,2600	62,2600	62,2600	595081,0800	1	62,2600		9558			
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	52,6100	52,6100	52,6100	61921,9700	1	52,6100		1177			
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	125,1100	125,1100	125,1100	1033283,4900	21	125,1100		8259			
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	94,4300	94,4300	94,4300	92635,8300	6	94,4300		981			
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	29,0100	29,0100	29,0100	37177620,4500	12	29,0100		1281545			
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	41,9100	41,9100	41,9100	65253,8700	6	41,9100		1557			
Investment fund	NL0012314660	ASN Groenfonds	EUR	26,5300	26,5300	26,5300	71286,1100	1	26,5300		2687			
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	36,4500	36,4500	36,4500	1146388,9500	21	36,4500		31451			
Investment fund	NL0012314652	ASN Novifonds	EUR	55,4000	55,4000	55,4000	1025897,2000	11	55,4000		18518			
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	60,0600	60,0600	60,0600	126906,7800	5	60,0600		2113			
Investment fund	NL0012727432	BNP ESGNL	EUR	163,6000	163,6000	163,6000	361719,6000	14	163,6000		2211			
Investment fund	NL0006294167	BNP GL IN MF EQ FD	EUR	61,5100	61,5100	61,5100	129109,4900	7	61,5100		2099			
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	67,3000	67,3000	67,3000	108756,8000	5	67,3000		1616			
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	34,2100	34,2100	34,2100	2326,2800	4	34,2100		68			
Investment fund	NL0006294035	BNP OBAM	EUR	90,5400	90,5400	90,5400	782084,5200	19	90,5400		8638			
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	72,1100	72,1100	72,1100	3075852,0500	3	72,1100		42655			
Investment fund	NL0010511002	DD Equity Fund	EUR	198,9100	198,9100	198,9100	5171,6600	2	198,9100		26			

Instrument Type	Exchange Instrument ID	Instrument 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	NL001302539	DD INCOME FUND	EUR	27,3900	27,3900	27,3900	49959,3600	2	27,3900	1824				
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	35,9600	35,9600	35,9600	35,9600	1	35,9600	1				
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	36,8300	36,8300	36,8300	36,8300	1	36,8300	1				
Investment fund	NL0013380249	DYNFIX	EUR	51,0400	51,0400	51,0400	159997,9200	2	51,0400	3123				
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR	270,0700	270,0700	270,0700	145837,8000	1	270,0700	540				
Investment fund	NL0010556775	HH CV FUND	EUR	36,7200	36,7200	36,7200	56512,0800	3	36,7200	1539				
Investment fund	NL0010514196	HH EM FUND	EUR	87,5900	87,5900	87,5900	19269,8000	3	87,5900	220				
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	40,1600	40,1600	40,1600	31927,2000	3	40,1600	795				
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	35,4600	35,4600	35,4600	256624,0200	3	35,4600	7237				
Investment fund	NL0009864479	HH INCOME FUND	EUR	19,2200	19,2200	19,2200	178246,2800	3	19,2200	9274				
Investment fund	NL0013089071	HH MIX NEUTRAAL	EUR	21,1400	21,1400	21,1400	19195,1200	1	21,1400	908				
Investment fund	NL0013089089	HH MIX OFFENSIEF	EUR	21,3300	21,3300	21,3300	3476,7900	1	21,3300	163				
Investment fund	NL0010514204	HH Obligatie Fund	EUR	36,1500	36,1500	36,1500	105558,0000	2	36,1500	2920				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	34,1700	34,1700	34,1700	207616,9200	6	34,1700	6076				
Investment fund	NL0010514212	HH RE Value Fund	EUR	58,0300	58,0300	58,0300	46365,9700	3	58,0300	799				
Investment fund	NL0009864461	HH VALUE FUND	EUR	26,9400	26,9400	26,9400	49758,1800	5	26,9400	1847				
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	71,1100	71,1100	71,1100	147197,7000	6	71,1100	2070				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	68,4400	68,4400	68,4400	243646,4000	4	68,4400	3560				
Investment fund	NL0000285609	IG EUR LARGE CAP	EUR	56,1800	56,1800	56,1800	80730,6600	1	56,1800	1437				
Investment fund	NL0000285591	IG REAL EST EQT	EUR	172,2300	172,2300	172,2300	286246,2600	6	172,2300	1662				
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR											
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	1,4700	1,4700	1,4700	735,0000	1	1,4700	500				
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,9200	0,9200	0,9200	1380,0000	1	0,9200	1500				
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,4800	1,4800	1,4800	106,5600	2	1,4800	72				
Investment fund	NL0009347574	IUF SEIF	EUR	147,3100	147,3100	147,3100	78516,2300	1	147,3100	533				
Investment fund	NL0009486745	IUF SNAIF	EUR	171,7300	171,7300	171,7300	102694,5400	1	171,7300	598				
Investment fund	NL0009347566	IUF SWIF	EUR	180,0000	180,0000	180,0000	324360,0000	1	180,0000	1802				
Investment fund	NL0000293348	KE EUR HGHDV FD N	EUR	7,0300	7,0300	7,0300	73126,0600	10	7,0300	10402				
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	18,6800	18,6800	18,6800	78138,4400	8	18,6800	4183				
Investment fund	NL0006089229	KEMPEN GBL HDiv N	EUR	32,8300	32,8300	32,8300	74228,6300	8	32,8300	2261				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	95,1900	95,1900	95,1900	1313622,0000	13	95,1900	13800				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR											
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	36,5200	36,5200	36,5200	8107,4400	1	36,5200	222				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR	38,0900	38,0900	38,0900	15845,4400	2	38,0900	416				
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR	38,6400	38,6400	38,6400	77009,5200	2	38,6400	1993				
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	39,7000	39,7000	39,7000	26162,3000	2	39,7000	659				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	84,2900	84,2900	84,2900	28995,7600	2	84,2900	344				
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0012044739	KGPFN	EUR	23,7900	23,7900	23,7900	60759,6600	2	23,7900	2554				
Investment fund	IE00BN575V26	LCH Class A	USD											
Investment fund	IE00BN575W33	LCH Class B	EUR											
Investment fund	NL0009692839	LEGENDS FUND	EUR	91,3100	91,3100	91,3100	91,3100	1	91,3100	1				
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	206,5800	206,5800	206,5800	147498,1200	5	206,5800	714				
Investment fund	NL0013089063	MIX DEFENSIEF	EUR											
Investment fund	NL0010228730	NBZ	EUR											
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	57,2800	57,2800	57,2800	14950,0800	4	57,2800	261				
Investment fund	NL0000289999	NN COM SERVICES FD	EUR	38,9600	38,9600	38,9600	1129,8400	2	38,9600	29				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	90,1700	90,1700	90,1700	67086,4800	4	90,1700	744				
Investment fund	NL0000287993	NN DUTCH FD	EUR	71,4500	71,4500	71,4500	628045,5000	10	71,4500	8790				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	39,5000	39,5000	39,5000	203227,5000	5	39,5000	5145				
Investment fund	NL0000293157	NN DYN MIX FD II	EUR	32,7100	32,7100	32,7100	146998,7400	5	32,7100	4494				
Investment fund	NL0000293165	NN DYN MIX FD III	EUR	35,1000	35,1000	35,1000	115935,3000	6	35,1000	3303				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	36,1700	36,1700	36,1700	347883,0600	6	36,1700	9618				
Investment fund	NL0000293181	NN DYN MIX FD V	EUR	35,6000	35,6000	35,6000	36383,2000	5	35,6000	1022				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	30,9500	30,9500	30,9500	2568,8500	3	30,9500	83				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	67,3900	67,3900	67,3900	56405,4300	6	67,3900	837				
Investment fund	NL0000289791	NN ENERGY FD	EUR	40,2600	40,2600	40,2600	18479,3400	3	40,2600	459				
Investment fund	NL0006311771	NN ENH IND SUS EME	EUR	43,5100	43,5100	43,5100	136360,3400	7	43,5100	3134				
Investment fund	NL0012125736	NN ENH IND SUS EQ	EUR	24,7000	24,7000	24,7000	77064,0000	4	24,7000	3120				
Investment fund	NL0000286318	NN EQ INV FD	EUR	11,5100	11,5100	11,5100	10658,2600	3	11,5100	926				
Investment fund	NL0012817134	NN EUR DEELN FD	EUR	35,8900	35,8900	35,8900	93457,5600	10	35,8900	2604				
Investment fund	NL0000292746	NN EUR DUUR AAN FD	EUR	12,2800	12,2800	12,2800	94666,5200	7	12,2800	7709				
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	36,2900	36,2900	36,2900	292606,2700	6	36,2900	8063				
Investment fund	NL0000442101	NN EUR RENTE FD	EUR	15,3400	15,3400	15,3400	18607,4200	5	15,3400	1213				
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	93,1200	93,1200	93,1200	239132,1600	7	93,1200	2568				
Investment fund	NL0000292332	NN EUROPE FD	EUR	31,7800	31,7800	31,7800	444284,4000	5	31,7800	13980				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	22,8300	22,8300	22,8300	97347,1200	6	22,8300	4264				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	23,3300	23,3300	23,3300	132724,3700	12	23,3300	5689				
Investment fund	NL0006311839	NN GLOB OBL FD	EUR	16,3200	16,3200	16,3200	237015,3600	6	16,3200	14523				
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	39,2300	39,2300	39,2300	26048,7200	7	39,2300	664				
Investment fund	NL0006311847	NN GLOB R ESTAT FD	EUR	98,8900	98,8900	98,8900	81880,9200	6	98,8900	828				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0006311805	NN GLOBAL FD	EUR	93,8900	93,8900	93,8900	376686,6800	10	93,8900	4012				
Investment fund	NL0006311813	NN H DIV OBLIG FD	EUR	21,4200	21,4200	21,4200	115175,3400	5	21,4200	5377				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	74,5800	74,5800	74,5800	207257,8200	6	74,5800	2779				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	34,9500	34,9500	34,9500	208092,3000	13	34,9500	5954				
Investment fund	NL0000289841	NN INDUST FD	EUR	67,9400	67,9400	67,9400	18072,0400	3	67,9400	266				
Investment fund	NL0006311821	NN INFO TECH FD	EUR	126,5800	126,5800	126,5800	614419,3200	11	126,5800	4854				
Investment fund	NL0000286078	NN JAPAN FD	EUR	18,2900	18,2900	18,2900	118391,1700	5	18,2900	6473				
Investment fund	NL0006311862	NN LION FD	EUR	34,7400	34,7400	34,7400	310575,6000	5	34,7400	8940				
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	75,0200	75,0200	75,0200	52213,9200	7	75,0200	696				
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	53,2100	53,2100	53,2100	62787,8000	9	53,2100	1180				
Investment fund	NL0006311748	NN PREM DIV FD	EUR	14,9500	14,9500	14,9500	53894,7500	8	14,9500	3605				
Investment fund	NL0010489373	NN SOV XLT B FD	EUR											
Investment fund	NL0000289668	NN UTILITIES FD	EUR	56,9300	56,9300	56,9300	79132,7000	5	56,9300	1390				
Investment fund	NL0000442077	NN WERELD MIX FD	EUR											
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	25,4200	25,4200	25,4200	15074,0600	3	25,4200	593				
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	40,1700	40,1700	40,1700	61058,4000	4	40,1700	1520				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	21,6200	21,6200	21,6200	4713,1600	1	21,6200	218				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	63,0100	63,0100	63,0100	69058,9600	3	63,0100	1096				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	118,1700	118,1700	118,1700	4490,4600	1	118,1700	38				
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	35,5800	35,5800	35,5800	67708,7400	2	35,5800	1903				
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	31,8400	31,8400	31,8400	72786,2400	1	31,8400	2286				
Investment fund	NL0011354873	RG GMFAC E G	EUR	140,4800	140,4800	140,4800	10536,0000	1	140,4800	75				
Investment fund	NL0011354865	RG WOCE E G	EUR	133,2600	133,2600	133,2600	86085,9600	8	133,2600	646				
Investment fund	NL0006238131	ROB AFRIKA FONDS	EUR	105,6700	105,6700	105,6700	41845,3200	1	105,6700	396				
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR	29,2100	29,2100	29,2100	116,8400	1	29,2100	4				
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	128,4900	128,4900	128,4900	1029975,8400	7	128,4900	8016				
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	58,1000	58,1000	58,1000	21380,8000	3	58,1000	368				
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR	47,9700	47,9700	47,9700	484880,7600	11	47,9700	10108				
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR	44,3400	44,3400	44,3400	110583,9600	7	44,3400	2494				
Investment fund	NL0000289817	ROLINCO	EUR	45,7400	45,7400	45,7400	92760,7200	5	45,7400	2028				
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	48,7400	48,7400	48,7400	150070,4600	7	48,7400	3079				
Investment fund	NL0000288736	ROLINCO CUMPRF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR											
Investment fund	IE00BN575V56	TCH Class A	USD											
Investment fund	IE00BN575263	TCH Class B	EUR											
Investment fund	NL0006173007	TCM AFRC HDE	EUR	12,2400	12,2400	12,2400	6120,0000	1	12,2400	500				
Investment fund	NL0010278073	TCM GL FT HDE	EUR	11,8700	11,8700	11,8700	34363,6500	4	11,8700	2895				
Investment fund	NL0006489189	TCM VIETN HDE	EUR	18,9300	18,9300	18,9300	11793,3900	2	18,9300	623				
Investment fund	NL0013087968	TRI FAIR SHARE FND	EUR	35,5300	35,5300	35,5300	2700,2800	2	35,5300	76				
Investment fund	NL0000440204	TRIODOS GROENFONDS	EUR	59,0900	59,0900	59,0900	141284,1900	6	59,0900	2391				
Investment fund	NL0011327432	Triodos Mult Impac	EUR	25,7000	25,7000	25,7000	565,4000	2	25,7000	22				
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	0,5600	0,5600	0,5600	469,8400	4	0,5600	839				
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	47,0900	47,0900	47,0900	693023,5300	12	47,0900	14717				
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR											
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	555,6800	555,6800	555,6800	505,3000	1	555,6800	1				
Investment fund	LU0237484448	WPSH EUR	EUR	490,9100	490,9100	490,9100	148254,8200	4	490,9100	302				
Other bond	XS1344751968	AAB 0.875%14JAN26	EUR											
Other bond	XS1548458014	AAB 1.125% 12JAN32	EUR											
Other bond	XS1352924275	AAB 1.211%27JAN23	EUR											
Other bond	XS1377257032	AAB 1.29%10MCH36	EUR											
Other bond	XS1645503621	AAB 1.375%12JAN37	EUR											
Other bond	XS1548493946	AAB 1.375%12JAN37	EUR											
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	104,4000	104,4000	104,4000	104400,0000	1	104,4000	100000				
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	110,9900	110,9900	110,9900	1109,9000	1	110,9900	1000				
Other bond	XS0519053184	AAB 3.625%22JUN20	EUR											
Other bond	XS0765299572	AAB 4.125%28MCH22	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	111,1300	111,1300	111,1300	14446,9000	2	111,1300	13000				
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR											
Other bond	XS0252108674	AAB ANN OPTINTZC36	EUR											
Other bond	XS0795428498	AAB AUD 6.84%JUN12	AUD											
Other bond	XS0999526790	AAB AUD5.625%DEC20	AUD											
Other bond	XS1805353734	AAB CB1.45 12APR38	EUR											
Other bond	XS0224587443	AAB CMS RAN FRN20D	EUR											
Other bond	XS0549663341	AAB FIX 4.16%OCT22	EUR											
Other bond	XS1199643427	AAB FRN%11MCH20	EUR											
Other bond	XS0626260383	AAB FRN11MAY26	EUR											
Other bond	XS0866439879	AAB FRN14DEC22	EUR											
Other bond	XS0558261888	AAB FRN16NOV22	EUR											
Other bond	XS0875036237	AAB FRN17JAN20	EUR											
Other bond	XS0618836497	AAB FRN18APR31	EUR											
Other bond	XS0217039311	AAB FRN18APR35	EUR											
Other bond	XS0876056390	AAB FRN18JAN22	EUR											
Other bond	XS1381941167	AAB FRN18MCH21	USD											
Other bond	XS1373217931	AAB FRN1MCH21	EUR											
Other bond	XS0612377712	AAB FRN20APR24	EUR											
Other bond	XS0619628083	AAB FRN21APR21	EUR											
Other bond	XS0660291310	AAB FRN21SEP26	EUR											
Other bond	XS0553043786	AAB FRN28OCT30	EUR											
Other bond	XS0553043943	AAB FRN28OCT31	EUR											
Other bond	XS0729611706	AAB FRN29MCH21	EUR											
Other bond	XS0766347933	AAB FRN30MCH24	EUR											
Other bond	XS0227787818	AAB FX MM ZC5OCT20	USD											
Other bond	XS0107382532	AAB GBP 6 3/8%28	GBP											
Other bond	XS0106890053	AAB NOK 4.23%JAN24	NOK											
Other bond	XS0830620372	AAB NOK 4.76%SEP22	NOK											
Other bond	XS0633195978	AAB NOK 5.08%JUN21	NOK											
Other bond	XS0737138205	AAB NOK FRNFEB22	NOK											
Other bond	XS0969645109	AAB NOK4.2%10SEP20	NOK											
Other bond	XS0550960313	AAB NOK4.5%20OCT20	NOK											
Other bond	XS0565716122	AAB NOK4.8%03DEC20	NOK											
Other bond	XS0779842912	AAB USD ZC22MAY42	USD											
Other bond	XS0779350965	AAB USD ZC24MAY42	USD											
Other bond	XS1915502774	AAB0.14%22NOV2022	EUR											
Other bond	XS1917577931	AAB0.25%3DEC2021	EUR											
Other bond	XS1915503665	AAB0.46%22NOV2024	EUR											
Other bond	XS1982037696	AAB0.5%15APR2026	EUR											
Other bond	XS1856791873	AAB0.5%17JUL2023	EUR											
Other bond	XS1244060486	AAB0.75%9JUN2020	EUR											
Other bond	XS1935139995	AAB0.875%15JAN2024	EUR											
Other bond	XS1808739459	AAB0.875%22APR2025	EUR											
Other bond	XS1847694764	AAB0.88%25JUN2028	EUR											
Other bond	XS1915504044	AAB0.89%22NOV2027	EUR											
Other bond	XS1970698566	AAB1.05%3%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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1918830479	AAB1.95%7DEC2048	EUR											
Other bond	XS1646904828	AAB1%30JUN2020	GBP											
Other bond	US00080QAD79	AAB144A 7.75%MAY23	USD											
Other bond	US00084DAJ90	AAB144A2.45%4JUN20	USD											
Other bond	XS1266142097	AAB2.29%29JUL30	EUR											
Other bond	XS1743726835	AAB2.65%19JAN2021	USD											
Other bond	US00084DAQ34	AAB2.65%19JAN2021	USD											
Other bond	XS1039671802	AAB3.015%10JUN2026	EUR											
Other bond	XS1871116171	AAB3.4%27AUG2021	USD											
Other bond	US00084DAT72	AAB3.4%27AUG2021	USD											
Other bond	XS1285080740	AAB4.37%08SEP25	AUD											
Other bond	XS1301382500	AAB4.37%8SEP25	AUD											
Other bond	XS1586330604	AAB4.4%27MAR2028	USD											
Other bond	XS1040431519	AAB5.25%17MAR21	AUD											
Other bond	XS1043140075	AAB5.75%17MAR2020	NZD											
Other bond	XS1278718686	AAB5.750%PL	EUR											
Other bond	XS1285364425	AABFRN08SEP2020	EUR											
Other bond	XS1935134095	AABFRN15JAN2021	EUR											
Other bond	US00084DAR17	AABFRN19JAN2021	USD											
Other bond	XS1743726918	AABFRN19JAN2021	USD											
Other bond	XS1645476125	AABFRN19JUL2022	USD											
Other bond	US00084DAS99	AABFRN27AUG2021	USD											
Other bond	XS1871116338	AABFRN27AUG2021	USD											
Other bond	XS1917574755	AABFRN3DEC2021	EUR											
Other bond	XS1701271709	AABGBP1.375%7JUN22	GBP											
Other bond	XS1374540760	AABN1.19%7MAR36	EUR											
Other bond	XS1218969746	AABN1.425%17APR45	EUR											
Other bond	XS1199453728	AABN1.75%10MAR20	CAD											
Other bond	XS1324462966	AABN1.795%26NOV35	EUR											
Other bond	XS1307243532	AABN1.803%15OCT35	EUR											
Other bond	XS1376388192	AABN1.862%7MAR2031	EUR											
Other bond	XS1325221031	AABN1.875%25NOV27	EUR											
Other bond	XS1381583902	AABN1.919%18MAR31	EUR											
Other bond	XS1265350238	AABN2.126%27JUL27	EUR											
Other bond	XS1333213491	AABN2.25%14DEC30	EUR											
Other bond	XS1328124893	AABN2.375%02DEC36	EUR											
Other bond	XS1330259018	AABN2.375%7DEC21	GBP											
Other bond	XS1295345919	AABN2.5%01OCT35	EUR											
Other bond	XS1346254573	AABN2.875%18JAN23	EUR											
Other bond	XS1309526157	AABN3.10%23OCT25	NOK											
Other bond	USN0028HAP03	AABREGS 7.75%MAY23	USD											
Other bond	XS1241945473	AABREGS2.45%4JUN20	USD											
Other bond	XS1253955469	AABREGS2.875%JUN25	EUR											
Other bond	XS1246723503	AABSGD3.43%19JUN25	SGD											
Other bond	XSO619548216	ABN 6.375%27APR21	EUR	109,2800	109,2800	109,2800	101630,4000	3	109,2800	93000				
Other bond	XSO619547838	ABN USD6.25%APR22	USD											
Other bond	XSO997342562	ABN2.125%26NOV20	EUR											
Other bond	XS1341466487	ABN4.75%01APR2026	SGD											
Other bond	XS1422841202	ABNA0.625%31MAY22	EUR											
Other bond	XS1954741689	ABNAM1.355%21FEB39	EUR											
Other bond	XS1826217140	ABNAM1.637%04JUN38	EUR											
Other bond	XS1170649484	ABNAMRO1.5%JAN20	NOK											
Other bond	XS1165505980	ABNAMRO4.75%JAN20	NZD											
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	XS1722558258	ACHMEAB0.375%NOV24	EUR											
Other bond	XS1953778807	ACHMEAB0.5%20FEB26	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	88,2300	88,4800	88,2300	52118,2200	8	88,4800	130000				
Other bond	NL0000120004	AEGON FRN PL	NLG	91,4200	91,4200	91,4000	20740,0100	2	91,4000	50000				
Other bond	NL0000116150	AEGON 1.769%PL	EUR	76,1500	76,6600	76,0000	395324,2000	17	76,4000	519000				
Other bond	NL0000116168	AEGON USD 1.709%PL	USD											
Other bond	NL0000121416	AEGON1.425%PL	NLG											
Other bond	XSO473964509	AEGON6.625%16DEC39	GBP											
Other bond	XS1637329639	AEGONB0.75%JUN27	EUR											
Other bond	XS2008921947	AEGONBKO.625%JUN24	EUR											
Other bond	XS1327151228	AEGONBNKO.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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1061711575	AGN 4%25APR44	EUR											
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											
Other bond	XS0558238043	ALLIAND 4.875%PL	EUR											
Other bond	XS1757377400	ALLIANDER1.625%PL	EUR											
Other bond	DE000A0GNP23	ALLIANZF2 5 3/8%PL	EUR		110,9900	111,0000	110,2500	307900,8000	12	110,9500	278000			
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	ARENO.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	XS1115800655	ASRNED5%PL	EUR											
Other bond	XS0188935174	AXA FRNPL	EUR		103,5000	103,5000	103,5000	19665,0000	1	103,5000	19000			
Other bond	XS0203470157	AXA FRNPL	EUR											
Other bond	DE000A0DD4K8	BA CA FIN 2.342%PL	EUR											
Other bond	XS0205497778	BANCAIA 4.625%PLD	EUR											
Other bond	XS0234546538	BANKOFAMERIC6%2020	EUR											
Other bond	NL00009631944	BEST10A 1.235%99	EUR											
Other bond	NL00009631951	BEST10B 1.335%99	EUR											
Other bond	NL00009631969	BEST10C 1.435%99	EUR											
Other bond	NL00009631977	BEST10D 1.535%99	EUR											
Other bond	DE000A0DYW70	BNC AUSTR FRNPL	EUR											
Other bond	XS0300654331	BNG 4.525%32	EUR											
Other bond	XS0106117764	BNG 6.020%28	EUR											
Other bond	XS0702058156	BNG 1.728%04JAN21	EUR											
Other bond	XS0478263816	BNG 3.75%14JAN20	EUR											
Other bond	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		100,2300	100,2300	100,2200	49111,8000	3	100,2200	49000			
Other bond	XS0575962286	BNG FRN9FEB21	EUR		100,3000	100,3400	100,2800	112349,4000	7	100,2800	112000			
Other bond	XS0092607497	BNG GBP 5 3/8%21	GBP											
Other bond	XS0096806590	BNG GBP 5.200%28	GBP											
Other bond	XS0405267062	BNG USD 5.23%38	USD											
Other bond	XS0465793643	BNG USD ZC18NOV39D	USD											
Other bond	XS0823045843	BNG ZAR Z%31AUG27	ZAR											
Other bond	XS0845463990	BNG ZAR ZC18OCT22	ZAR											
Other bond	XS0076219491	BNG ZAR ZC29DEC20	ZAR											
Other bond	XS0085517661	BNG ZAR ZC31DEC25	ZAR											
Other bond	XS0356235076	BNG ZC7APR38	USD											
Other bond	XS1396307693	BNG1.627%25APR2046	EUR											
Other bond	XS0465301017	BNG2USD ZC17NOV39D	USD											
Other bond	XS0465301108	BNG2USD ZC17NOV39D	USD											
Other bond	XS0995109518	BNG4.625%21NOV2019	AUD											
Other bond	XS0465345220	BNG4USD ZC17NOV39D	USD											
Other bond	XS0465344926	BNG5USD ZC17NOV39D	USD											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0648123866	BNGAUD6.6675%JUL21	AUD											
Other bond	XS0677080599	BNGSEK3.365%SEP31	SEK											
Other bond	XS1858154476	BNPPFRN25MAY2028	EUR											
Other bond	XS1810129277	BNPPFRN25MAY28	EUR											
Other bond	XS0212581564	BQ FEDERA FRNPL	EUR	73,2400	73,2400	73,2000	21964,0000	2	73,2000	30000				
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR	73,5000	73,5600	73,5000	18387,6000	2	73,5600	25000				
Other bond	XS1629047017	BUMPER9AFRN22JUL31	EUR											
Other bond	XS1629065936	BUMPER9BFRN22JUL31	EUR											
Other bond	XS0225115566	CAIXA FRNPL	EUR	79,0000	80,0000	79,0000	10370,0000	2	80,0000	13000				
Other bond	US136447AW96	CANPAC 4%PL	USD											
Other bond	DE0007490724	CAPRAIS 7.5%13D	EUR											
Other bond	XS2014371137	CARTESIAFRN25NOV54	EUR											
Other bond	XS2014371301	CARTESIBFRN25NOV54	EUR											
Other bond	XS2014371566	CARTESICFRN25NOV54	EUR											
Other bond	XS2014372291	CARTESIDFRN25NOV54	EUR											
Other bond	XS2014373265	CARTESIEFRN25NOV54	EUR											
Other bond	XS2014373422	CARTESISZC25NOV54	EUR											
Other bond	XS2014373695	CARTESIXFRN25NOV54	EUR											
Other bond	XS0179679328	CHAP03 A FRNNOV64	EUR											
Other bond	XS0179679674	CHAP03 B FRNNOV64	EUR											
Other bond	XS0179679914	CHAP03 C FRNNOV64	EUR											
Other bond	XS0181842146	CHAP03 D FRNNOV64	EUR											
Other bond	XS0287346976	CHAP07A1 FRNJUL66	EUR											
Other bond	XS0291271319	CHAP07A2 FRNJUL66	EUR											
Other bond	XS0287349566	CHAP07B FRNJUL66	EUR											
Other bond	XS0287351463	CHAP07C FRNJUL66	EUR											
Other bond	XS0287352198	CHAP07D FRNJUL66	EUR											
Other bond	XS0287352511	CHAP07E FRNJUL66	EUR											
Other bond	XS0290510626	CHAP07F FRNJUL66	EUR											
Other bond	XS0290516409	CHAP07G FRNJUL66	EUR											
Other bond	XS0445087702	CHEPSTW1FRNNOV43D	GBP											
Other bond	XS0445087884	CHEPSTW2FRNNOV43D	GBP											
Other bond	XS0896119384	CORIO 3.25%FEB21	EUR											
Other bond	XS0864386825	CORIO 3.516%DEC22	EUR											
Other bond	XS0531584984	CORIO 5.448%AUG20	EUR											
Other bond	FR0010161026	CREDIT AG FRNPL	EUR											
Other bond	XS1971361974	CRMBAFRN18JUL2044	EUR											
Other bond	XS1971362600	CRMBBFRN18JUL2044	EUR											
Other bond	XS1971362865	CRMBCFRN18JUL2044	EUR											
Other bond	XS1971363087	CRMBDFRN18JUL2044	EUR											
Other bond	XS1971363160	CRMBEFRN18JUL2044	EUR											
Other bond	XS1971363327	CRMBFRN18JUL2044	EUR											
Other bond	XS1971363673	CRMB518JUL2044	EUR											
Other bond	DE000A0E5JD4	DB CAP T1 FRNPL	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 19%28AUG42	EUR	124,3000	124,3400	124,3000	12433,2000	2	124,3400	10000				
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	XS1334170872	DOLPH FRN28SEP99	EUR											
Other bond	XS1385037129	DOLPH161A1FRNSEP99	EUR											
Other bond	XS1385038283	DOLPH161A2FRNSEP99	EUR											
Other bond	XS1385038796	DOLPH161A3FRNSEP99	EUR											
Other bond	XS1385037988	DOLPH161A4FRNSEP99	EUR											
Other bond	XS1048897513	DOLPHE FRN%28SEP99	EUR											
Other bond	XS1199502797	DOLPHINM15A2SEP99	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	XS1199502870	DOLPHINM15A3SEP99	EUR											
Other bond	XS1199502953	DOLPHINM15A4SEP99	EUR											
Other bond	XS1991327500	DOMI19AFRN15JUN51	EUR											
Other bond	XS1991342210	DOMI19BFRN15JUN51	EUR											
Other bond	XS1991342301	DOMI19CFRN15JUN51	EUR											
Other bond	XS1991342566	DOMI19DFRN15JUN51	EUR											
Other bond	XS1991342996	DOMI19EFRN15JUN51	EUR											
Other bond	XS1991343960	DOMI19XFRN15JUN51	EUR											
Other bond	DE000AODEN75	DPOSTB FT FRNPL	EUR											
Other bond	DE000AODHUM0	DPOSTB FT2 FRNPL	EUR	100,4900	100,4900	100,4500	10047,0000	2	100,4500	10000				
Other bond	DE000AOD24Z1	DPOSTB FT3 FRNPL	EUR											
Other bond	XS1293087703	DSM 1.375%26SEP22	EUR											
Other bond	XS1215181980	DSM 1%9APR25	EUR											
Other bond	XS1495373505	DSM0.75%28SEP2026	EUR											
Other bond	XS1041772986	DSM2.375%03APR24	EUR											
Other bond	XS0216513118	E-MAC SA 3.292%38	EUR											
Other bond	XS0216513548	E-MAC SB 4.942%38	EUR											
Other bond	XS0216513977	E-MAC SC 6.692%38	EUR											
Other bond	XS0216514199	E-MAC SD 8.192%38	EUR											
Other bond	XS0188806870	E-MAC A 2.702%36	EUR											
Other bond	XS0207208165	E-MAC A 3.722%37	EUR											
Other bond	XS0188807506	E-MAC B 4.542%36	EUR											
Other bond	XS0207209569	E-MAC B 6.352%37	EUR											
Other bond	XS0188807928	E-MAC C 5.942%36	EUR											
Other bond	XS0207211037	E-MAC C 10.692%37	EUR											
Other bond	XS0207210906	E-MAC C 9.532%37	EUR											
Other bond	XS0188808819	E-MAC D 7.942%36	EUR											
Other bond	XS0272210765	EDAM06-4 USDFRN22D	USD											
Other bond	XS0272209163	EDAM06-7 FRNOCT22D	EUR											
Other bond	XS0272211656	EDAM6-9USD0.25%22D	USD											
Other bond	XS1895566328	EDM182RSFRN28JAN57	EUR											
Other bond	XS1895562921	EDML182AFRN28JAN57	EUR											
Other bond	XS1895658521	EDML182BFRN28JAN57	EUR											
Other bond	XS1895663448	EDML182CFRN28JAN57	EUR											
Other bond	XS1895667860	EDML182DFRN28JAN57	EUR											
Other bond	XS1895668249	EDML182EFRN28JAN57	EUR											
Other bond	XS1895567052	EDML182FFRN28JAN57	EUR											
Other bond	XS1744727774	EDML18AFRN28JAN57	EUR											
Other bond	XS1744728749	EDML18BFRN28JAN57	EUR											
Other bond	XS1744729044	EDML18CFRN28JAN57	EUR											
Other bond	XS1744729127	EDML18DFRN28JAN57	EUR											
Other bond	XS1744729390	EDML18EFRN28JAN57	EUR											
Other bond	XS1744729473	EDML18FFRN28JAN57	EUR											
Other bond	XS1744734556	EDML18GFRN28JAN57	EUR											
Other bond	XS1744734630	EDML18HFRN28JAN57	EUR											
Other bond	XS1744738383	EDML18RSZC28JAN57	EUR											
Other bond	XS1626192766	EDMLAFRNOCT55	EUR											
Other bond	XS1626192840	EDMLBFRNOCT55	EUR											
Other bond	XS1626193145	EDMLCFRNOCT55	EUR											
Other bond	XS1626193228	EDMLDFRNOCT55	EUR											
Other bond	XS1626193491	EDMLEFRNOCT55	EUR											
Other bond	XS1626193574	EDMLFFRNOCT55	EUR											
Other bond	XS1626193657	EDMLRSZCOCT55	EUR											
Other bond	XS0224480722	EIB FRN17AUG30D	EUR											
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR	102,5500	102,5500	102,5500	30765,0000	1	102,5500	30000				
Other bond	XS0218115649	EMACNHZA 0.537%38	EUR											
Other bond	XS1396367911	ENEXIO.875%28APR26	EUR											
Other bond	XS0854400800	ENEXIS 1.875%NOV20	EUR											
Other bond	XS0737138460	ENEXIS 3.375%JAN22	EUR											
Other bond	XS2019976070	ENEXISO.75%2JUL20	EUR											
Other bond	XS1307369717	ENEXIS1.5%20OCT23	EUR											
Other bond	XS1140297182	ESSENCEV1.1%DEC63	EUR											
Other bond	XS1400651706	ESSENCEVIO.5%MAY65	EUR											
Other bond	XS1600520743	ESSENCEVIO.3%JUL57	EUR											
Other bond	XS1529559525	EUROCL1.125%7DEC26	EUR											
Other bond	XS0255154717	FB LUX CCF FRN21	EUR											
Other bond	XS1315157153	FMO 0.125%4NOV20	EUR											
Other bond	XS1758747718	FMO 0.75%29NOV23	SEK											
Other bond	XS1033747079	FMO FRN 27MCH21	EUR											
Other bond	XS1020305832	FMO FRN%29JAN21	EUR											
Other bond	XS1219963672	FMO0.125%20APR22	EUR											
Other bond	XS1117279379	FMO1.5%08DEC25	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1756483480	FORDLEST18FRNFEB54	EUR											
Other bond	DE000A0EUBN9	FURSTEN2 5 5/8%PL	EUR											
Other bond	XS0216072230	FURSTENB 5.344%PL	EUR											
Other bond	XS2060691040	GASUN0.375%03OCT31	EUR											
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	DE000A0E4657	HELABA 5 1/2%PL	EUR											
Other bond	DE000A0G18M4	HELABAMC2 5.75%PL	EUR											
Other bond	XS0367262705	HERM A XV FRNAPR45	EUR											
Other bond	XS0367268736	HERMD XV 2.277%45	EUR											
Other bond	XS0311660392	HHOMOR2 2A FRN39	EUR											
Other bond	XS0221141400	HSHPHERE 7.25%PLD	USD											
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR											
Other bond	NL0010511101	HYPENA2 2.46%NOV97	EUR											
Other bond	NL0010511119	HYPENA3 2.93%NOV97	EUR											
Other bond	NL0011474077	HYPENNA42FRNOCT97	EUR											
Other bond	NL0011821137	HYPENNA52FRNOCT97	EUR											
Other bond	NL0011984489	HYPENNA6FRNSEP2097	EUR											
Other bond	XS1080078428	ING 1.25%13DEC19	EUR											
Other bond	XS1730885073	ING 1.375%11JAN28	EUR											
Other bond	XS0935034651	ING 1.875% 22MAY23	EUR											
Other bond	XS0873155252	ING 2.03%11JAN23	EUR											
Other bond	XS0893311299	ING 2.35%21OCT24	EUR											
Other bond	XS1564394796	ING 2.5%15FEB29	EUR											
Other bond	XS0820867223	ING 2%28AUG20	EUR											
Other bond	XS0705071297	ING 3.2168%7NOV31	EUR											
Other bond	XS0834945650	ING 3.25%26SEP22	EUR											
Other bond	XS0728783373	ING 3.375%10JAN22	EUR											
Other bond	XS1037382535	ING 3.625%25FEB26	EUR											
Other bond	XS0563447993	ING 3.875%03DEC20	EUR											
Other bond	XS1634362054	ING 4.25%23JUN32	USD											
Other bond	XS0748187902	ING 4.5%21FEB22	EUR		110,8000	110,8000	110,8000	11080,0000	1	110,8000	10000			
Other bond	XS0555431278	ING 4.715%02NOV20	NOK											
Other bond	XS0579847673	ING 4.875%18JAN11	EUR											
Other bond	XS0479696204	ING 4%17JAN20	EUR											
Other bond	XS0842216276	ING CB FRN12OCT20	EUR											
Other bond	XS0523524790	ING FRN27SEP20	EUR											
Other bond	XS0618011463	ING GBP5.375%APR21	GBP											
Other bond	XS0752263730	ING NOK 4.7%7MCH27	NOK											
Other bond	XS0862694816	ING NOK 4%17DEC27	NOK											
Other bond	XS0552397118	ING NOK4.6%27OCT20	NOK											
Other bond	XS0831430292	ING NOK4.9%27SEP22	NOK											
Other bond	XS0672356226	ING NOK5.03%7SEP26	NOK											
Other bond	XS0587741546	ING NOK5.19%3FEB21	NOK											
Other bond	XS0629082032	ING NZD7.4%26MAY21	NZD											
Other bond	XS0811904456	ING USD 3.15%AUG32	USD											
Other bond	XS1912811012	ING1.36%21NOV2033	EUR											
Other bond	XS0995102695	ING3.5%21NOV2023	EUR											
Other bond	XS0963992861	ING3.6%AUG2043	EUR											
Other bond	XS0671362506	ING3.625% 31AUG21	EUR											
Other bond	XS0995102778	ING4.125%21NOV23	USD											
Other bond	XS1914937021	INGBA0.375%26NOV21	EUR											
Other bond	XS1169586606	INGBANK0.7%16APR20	EUR											
Other bond	XS1368576572	INGBANK0.75%FEB21	EUR											
Other bond	XS1914936999	INGBANKFRN26NOV20	EUR											
Other bond	XS1914936726	INGBANKFRN26NOV21	EUR											
Other bond	XS1952576475	INGBK0.75%18FEB29	EUR											
Other bond	XS1805257265	INGBK0.875%11APR28	EUR											
Other bond	XS1976945722	INGBK0%8APR22	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	79,2800	79,5700	79,2800	16822,7300	2	79,5700	21200				
Other bond	NL0000113587	INGGROEP FRNPL	EUR	80,3100	80,3200	80,3100	86820,9200	4	80,3100	108100				
Other bond	XS1576220484	INGGROEP0.75%MAR22	EUR											
Other bond	XS2079079799	INGGROEP1%13NOV30	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	INVESTECP7.075%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	102,1500	102,1500	102,1500	89455,6700	1	102,1500	75000				
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	KPNUSD85 FRNMAR73	USD											
Other bond	XS0244143961	LANSBANKI6.25%PLD	EUR											
Other bond	XS2051659915	LEASE0.125%13SEP23	EUR											
Other bond	XS1960260021	LEASE1.375%07MAR24	EUR											
Other bond	XS1604200904	LEASEFRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPL0.75%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%3SD	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%3SD	EUR											
Other bond	XS0213416141	LEHMAN 8.25%MRT3SD	EUR											
Other bond	XS0210433206	LEHMAN FRCMS6%3SD	EUR											
Other bond	XS0218304458	LEHMAN STEEP 7%3SD	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1551596775	LOWLAND4FRNFEB2054	EUR											
Other bond	XS1815297095	LOWLAND51%18MAY55	EUR											
Other bond	XS1815296014	LOWLAND5FRN18MAY55	EUR											
Other bond	XS1551596858	LOWLANDIV1%FEB2056	EUR											
Other bond	XS1895558143	LOWLAVIA21%18OCT55	EUR											
Other bond	XS1895557848	LOWLVIA1FRN18OCT55	EUR											
Other bond	XS1301052202	LUCHTHAVENS2%OCT26	EUR											
Other bond	NL0000117430	MAN AHL FRNNOV20D	EUR											
Other bond	XS0211328538	MBIA GF FRN15FEB3	EUR											
Other bond	XS0271447210	MONAS06B FRNNOV44	EUR											
Other bond	XS0271448457	MONAS06C FRNNOV44	EUR											
Other bond	XS0271450784	MONAS06D FRNNOV44	EUR											
Other bond	XS0201262309	MONAST A2 1.003%37	EUR											
Other bond	XS0201263372	MONAST C 1.463%37	EUR											
Other bond	XS0201263612	MONAST D 2.413%37	EUR											
Other bond	XS0201264008	MONAST E 3.413%37	EUR											
Other bond	XS0201264180	MONAST F 4.413%37	EUR											
Other bond	XS0202244017	MONAST G 4.413%37	EUR											
Other bond	XS0271446592	MONAST06A2 FRN44	EUR											
Other bond	XS0201262721	MONASTI B 1.283%37	EUR											
Other bond	XS0257884436	NEDGAS 4 1/2%21	EUR											
Other bond	XS0804217536	NEDGAS 2.625%JUL22	EUR											
Other bond	XS0690606172	NEDGAS 3.625%OCT21	EUR											
Other bond	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	100,2500	100,2500	100,2500	69172,5000	6	100,2500	69000				
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0207612614	NEDWBK USD ZCDEC34	USD											
Other bond	XS0149727736	NEDWBK USD ZCJUL22	USD											
Other bond	XS0149727496	NEDWBK USD ZCJUL22	USD											
Other bond	XS0171957433	NEDWBK USD ZCJUL33	USD											
Other bond	XS0176581311	NEDWBK USD ZCSEP23	USD											
Other bond	XS0286430128	NEDWBK7 3.875%20	EUR											
Other bond	XS1622394143	NFMO 0.125%1JUN23	EUR											
Other bond	XS1597290524	NFMO 0.75%29NOV23	SEK											
Other bond	XS1551501577	NFMO FRN 20JAN20	USD											
Other bond	XS0943345198	NFMO ZC12JUL2022	USD											
Other bond	XS0943343656	NFMO ZC23JUN2023	USD											
Other bond	XS1527323411	NFMO0.75%29NOV2023	SEK											
Other bond	XS0210781828	NIBC FRN21FEB40	EUR	99,1000	99,8500	99,1000	15963,5000	3	99,8000	16000				
Other bond	XS0249580357	NIBC FRNPL	EUR											
Other bond	XS0215294512	NIBC FRNPL	USD	65,0000	65,0000	65,0000	14776,7600	1	65,0000	25000				
Other bond	XS2065698834	NIBCO.01%15OCT2029	EUR											
Other bond	XS1222431097	NIBCO.25%APR2022	EUR											
Other bond	XS2063232487	NIBCO.43%7OCT2025	EUR											
Other bond	XS1423753463	NIBCO.625%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%SEPT29	EUR											
Other bond	NL0013400401	NNBANK0.25%27FEB24	EUR											
Other bond	NL0012650477	NNBANK0.5%10OCT24	EUR											
Other bond	XS2049416709	NNBANK0.53%3SEP29	EUR											
Other bond	NL0013423122	NNBANK1.4%18MAR39	EUR											
Other bond	NL0013088990	NNBANK1%25SEP2028	EUR											
Other bond	XS2026198601	NNBANKFRN10JUL2026	EUR											
Other bond	XS2009870044	NNBANKFRN11DEC2020	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	113,7000	113,7000	113,6000	61378,0000	3	113,6000	54000				
Other bond	XS1623355457	NNGRP1.625%1JUN27	EUR											
Other bond	XS0232189331	NORDIC 1B FRNOCT25	EUR											
Other bond	XS0592584519	NWB FRN25FEB260	EUR											
Other bond	XS0215556142	OLDMUTUAL 6.376%PL	GBP											
Other bond	NL0011866207	OLXIII FRN20JUN2052	EUR											
Other bond	NL0011866231	OLXIV FRN20JUN2052	EUR											
Other bond	NL0011866264	OLXV FRN20JUN2052	EUR											
Other bond	NL0012707327	OLXVIA1 FRN20FEB57	EUR											
Other bond	NL0012707335	OLXVIA2 FRN20FEB57	EUR											
Other bond	NL0000133924	OOSTNRIJK 6 1/4%24	NLG											
Other bond	AT0000383864	OOSTNRIJK 6 1/4%27	EUR											
Other bond	XS0212688013	OOSTRIJK FRN4MCH20	EUR											
Other bond	XS0217517829	OOSTRIJK FRNAPR20	EUR											
Other bond	NL0011275425	ORALION11AFRNAPR47	EUR											
Other bond	NL0011333729	ORALION12AFRNJUL47	EUR											
Other bond	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	XS0265250638	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0265252253	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0544014854	PHED10 A FRNOCT48	EUR											
Other bond	XS0544016396	PHED10 B FRNOCT48	EUR											
Other bond	XS2047619064	POSTNO.625%23SEP26	EUR											
Other bond	XS1709433509	POSTNL1%NOV24	EUR											
Other bond	XS0736639112	PRIM A FRN28NOV40	EUR											
Other bond	XS1434632813	PUSTOM16AFRNAUG52	EUR											
Other bond	XS1434642374	PUSTOM16BFRNAUG52	EUR											
Other bond	XS1434645047	PUSTOM16CFRNAUG52	EUR											
Other bond	XS1434646797	PUSTOM16DFRNAUG52	EUR											
Other bond	XS1434647092	PUSTOM16EFRNAUG52	EUR											
Other bond	XS0954910146	RABO 3.875%25JUL23	EUR											
Other bond	XS0576532054	RABO 4.125%12JAN21	EUR											
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	RABOBNEO 6.567% PL	GBP											
Other bond	XS1002121454	RABOCERTIFFRNPL	EUR	126,7200	126,7200	125,9000	8135183,4400	323	126,0800	6448050				
Other bond	XS1796266598	RABOFRN22MAR2021	GBP											
Other bond	XS1239520494	RABOFRN29MAY20	EUR											
Other bond	XS0256967869	RB 4 3/8%21	EUR											
Other bond	XS1622193248	RB 0.25%31MAY24	EUR											
Other bond	XS1642738816	RB 0.5%6DEC22	EUR											
Other bond	XS0502907602	RB 0.69%14MAY20	EUR											
Other bond	XS1622193321	RB 1.25%31MAY32	EUR											
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR											
Other bond	XS0557252417	RB 3.75%09NOV20	EUR											
Other bond	XS0478074924	RB 4.125%14JAN20	EUR	100,6900	100,6900	100,6900	20138,0000	1	100,6900	20000				
Other bond	XS0525602339	RB 4.125%14JUL25	EUR											
Other bond	XS0826634874	RB 4.125%14SEP22	EUR											
Other bond	XS0349975861	RB 4.9325%33	EUR											
Other bond	XS0728812495	RB 4%11JAN22	EUR											
Other bond	XS0496281618	RB 6.875% 19MAR20	EUR											
Other bond	XS0439192617	RB CALL ZC16JUL39	USD											
Other bond	XS0304159576	RB FIX RAT 4.75%22	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0609140529	RB FRN04APR24	EUR											
Other bond	XS0517244538	RB FRN09JUL20D	EUR											
Other bond	XS0629170837	RB FRN22JUN21	EUR											
Other bond	XS0607109377	RB FRN27APR21	EUR											
Other bond	XS0608323407	RB FRN28MCH21	EUR											
Other bond	XS0607452264	RB FRN28MCH24	EUR											
Other bond	XS0598793833	RB FX/FRN4.5%MCH24	EUR											
Other bond	XS0211503478	RB FX/IL FRNFEB20	EUR											
Other bond	XS0211284491	RB FX/IL FRNFEB35	EUR											
Other bond	XS1205680785	RB GBP2.25%23MCH22	GBP											
Other bond	XS0827563452	RB GBP5.25%14SEP27	GBP											
Other bond	XS0437551376	RB USD ZC09JUL39D	USD											
Other bond	XS0436042872	RB USDCALZC03JUL39	USD											
Other bond	XS0077909371	RB ZAR ZC23JUL27	ZAR											
Other bond	XS0086016150	RB ZAR ZC30DEC20	ZAR											
Other bond	DE0001346955	RB ZC28OCT26	DEM											
Other bond	XS0458103560	RB ZC29OCT49	EUR											
Other bond	XS0933540527	RB2.375%22MAY23	EUR											
Other bond	XS0431304715	RBCALL ZC%04JUN39D	USD											
Other bond	XS0436313653	RBUSDCALZC06JUL39D	USD											
Other bond	DE0009842542	RESPARC 7.5%PLD	EUR											
Other bond	XS1437013870	RSCHIG1.124%JUL28	EUR											
Other bond	XS0997565436	RSCHIG2.936%DEC25	EUR											
Other bond	XS0983151282	RSCHIG3.0842%OCT25	EUR											
Other bond	XS0621167732	RSCHIG4.43%APR21	EUR											
Other bond	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	XS2069329451	SCHIPH2.89%25OCT34	AUD											
Other bond	XS2019889778	SCHIPHO3.09%1JUL34	AUD											
Other bond	XS1900101046	SCHIPHOL1.5%NOV30	EUR											
Other bond	XS2019891915	SCHIPHOL2.4%1JUL27	AUD											
Other bond	DE000A19Y072	SHAPOTH4.5%19APR23	EUR											
Other bond	XS2019584742	SINO19 0.5%28JUL61	EUR											
Other bond	XS0468954523	SNS 11.25%PL	EUR											
Other bond	XS0552743048	SNS LT2 6.25%OCT20	EUR											
Other bond	XS0616936372	SRLEV LT2 9%APR41	EUR											
Other bond	XS1878266326	STED1.375%19SEP28	EUR											
Other bond	XS1705553417	STEDIN FRN24OCT22	EUR											
Other bond	XS1705553250	STEDIN.875%24OCT25	EUR											
Other bond	XS2079678400	STEDINO.5%14NOV29	EUR	99,8900	100,0000	99,8900	699670,0000	7	100,0000	700000				
Other bond	XS0158000629	STICHU02A 0.937%39	EUR											
Other bond	XS1112010217	STM14IIIAZFRNFEB53	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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0537424326	STRM10III E FRN52	EUR											
Other bond	XS0563148906	STRM10IV E FRN52	EUR											
Other bond	XS0608462866	STRM11III E FRN53	EUR											
Other bond	XS1112010308	STRM14IIIBFRNFEB53	EUR											
Other bond	XS1112010480	STRM14IIICFRNFEB53	EUR											
Other bond	XS1112011967	STRM14IIIDFRNFEB53	EUR											
Other bond	XS1543625336	STRM17I FRN26JAN64	EUR											
Other bond	XS1917948009	STRONG18FRN22SEP67	EUR											
Other bond	XS1529105766	STRONGFRN22DEC2026	EUR											
Other bond	XS0205055675	SYDBANK 2.812%PL	EUR											
Other bond	XS1940192039	TAKEAW2.25%25JAN24	EUR											
Other bond	XS2002491780	TENET0.875%03JUN30	EUR											
Other bond	XS0485616758	TENNET 4.50%9FEB22	EUR											
Other bond	XS0593606121	TENNET 4.625%FEB23	EUR											
Other bond	XS0513509959	TENNET 4.75% JUN30	EUR											
Other bond	XS1632897762	TENNET0.75%JUN25	EUR											
Other bond	XS1505568136	TENNET1.25%24OCT33	EUR											
Other bond	XS1828037587	TENNET1.375%5JUN28	EUR											
Other bond	XS1632897929	TENNET1.375%JUN29	EUR											
Other bond	XS0988014212	TENNET2.125%NOV20	EUR											
Other bond	XS1591694481	TENNET2.995%PERPT	EUR											
Other bond	XS1828037827	TENNET2%5JUN34	EUR											
Other bond	XS1241581179	TENNETH0.875%JUN21	EUR											
Other bond	XS2002491863	TENNETH1.5%03JUN39	EUR											
Other bond	XS1241581096	TENNETH1.75%JUN27	EUR											
Other bond	XS1432384409	TENNETH1.875%JUN36	EUR											
Other bond	XS1432384664	TENNETH1%13JUN2026	EUR											
Other bond	XS0219992616	TOPAZ J3 FRNMAY20D	JPY											
Other bond	XS1560644830	UN GBP1.125%3FEB22	GBP											
Other bond	XS1654191623	UNI 0 PCT31JUL21	EUR											
Other bond	XS1566100977	UNI 0.375%14FEB23	EUR											
Other bond	XS1654192191	UNI 0.875% 31JUL25	EUR											
Other bond	XS1654192274	UNI 1.375% 31JUL29	EUR											
Other bond	XS1566101603	UNI1%14FEB27	EUR											
Other bond	XS1769090728	UNIL0.5%12FEB2023	EUR											
Other bond	XS1873208950	UNIL0.5%6JAN2025	EUR											
Other bond	XS1769090991	UNIL1.125%12FEB27	EUR											
Other bond	XS1873209172	UNIL1.375%4SEP2030	EUR											
Other bond	XS1769091296	UNIL1.625%12FEB33	EUR											
Other bond	XS2008925344	UNILEV1.5%11JUN39	EUR											
Other bond	XS2008921277	UNILEV1.5%22JUL26	GBP											
Other bond	XS1684780031	UNILEVE1.375%SEP24	GBP											
Other bond	XS1684780205	UNILEVE1.875%SEP29	GBP											
Other bond	XS1403014936	UNILEVER0.5%APR24	EUR											
Other bond	XS1178970106	UNILEVER0.5%FEB22	EUR											
Other bond	XS1403010512	UNILEVER0%APR20	EUR											
Other bond	XS0957258212	UNILEVER1.75%AUG20	EUR											
Other bond	XS1241577490	UNILEVER1%JUN23	EUR											
Other bond	XS1403015156	UNILEVR1.125%APR28	EUR											
Other bond	IT0003758320	VELA A2 FRNMC51	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	XS156570212	VLANS0.875%15FEB27	EUR											
Other bond	XS2049422004	VLANSCH0.4%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	38,2800	38,5800	37,7600	12779280,0200	3384	37,9000	336008				
Share	NL0011540547	ABN AMRO BANK N.V.	EUR	16,7800	16,7800	16,4450	55137514,1000	10210	16,5000	3329596				
Share	NL0009767532	ACCELL GROUP	EUR	23,5000	23,8500	23,3500	405841,7500	198	23,7500	17168				



Instrument Type	Exchange Instrument ID	Instrument 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	GB008QQFX454	ACCSYS	EUR	1,1600	1,1750	1,1600	10427,0100	14	1,1700	8973				
Share	NL0012969182	ADYEN	EUR	647,0000	654,2000	644,4000	52756369,2000	6647	650,8000	81083				
Share	NL0000303709	AEGON	EUR	4,1940	4,2040	4,1450	23529044,4700	4701	4,1880	5625320				
Share	NL0011794037	AHOLD DEL	EUR	23,9450	24,0950	23,7950	55751139,6400	6460	23,9700	2324199				
Share	NL0000018034	AJAX	EUR	20,4000	20,8000	20,4000	164349,2000	49	20,8000	7975				
Share	NL0013267909	AKZO NOBEL	EUR	87,3200	88,1800	87,1400	51042256,8500	6892	87,6000	582142				
Share	NL0012817175	ALFEN	EUR	15,0000	15,0600	14,8400	401696,9600	234	14,9600	26806				
Share	NL0011333760	ALTICE EUROPE B	EUR	5,6000	5,7000	5,1000	2559386,8600	542	5,1500	470770				
Share	NL0011333752	ALTICE EUROPE N.V.	EUR	5,6000	5,7080	5,0860	119748735,0200	18065	5,1640	22245224				
Share	NL0012194724	ALUMEXX N.V.	EUR	0,6340	0,6400	0,6340	973,3100	3	0,6340	1521				
Share	NL0000888691	AMG	EUR	24,4600	24,9000	24,1500	5173890,5700	1470	24,4300	211319				
Share	NL0000313286	AMSTERDAM COMMOD.	EUR	19,9000	19,9000	19,6000	186145,9000	92	19,9000	9401				
Share	NL0000430106	AND INTERNATIONAL	EUR	2,2200	2,2200	2,2200	1598,4000	2	2,2200	720				
Share	GB00815VOC52	AP ALTERNAT ASSETS	USD											
Share	LU0569974404	APERAM	EUR	27,4400	27,7700	27,2100	9733079,6700	2443	27,6200	352672				
Share	NL0006237562	ARCADIS	EUR	18,7800	18,8000	18,5200	960394,2500	432	18,6000	51600				
Share	LU1598757687	ARCELORMITTAL SA	EUR	15,0300	15,1120	14,7700	117857555,5900	24624	14,7840	7912834				
Share	NL0000334118	ASM INTERNATIONAL	EUR	102,8000	103,1000	101,3500	11460320,4000	1730	101,6000	112401				
Share	NL0010273215	ASML HOLDING	EUR	244,4500	246,1500	243,8500	184939597,9500	11521	243,9000	755750				
Share	NL0011872643	ASR NEDERLAND	EUR	33,9000	34,0200	33,6000	11274842,3700	3138	33,7700	333195				
Share	JE00B3DCF752	ATRIUM EUR REALEST	EUR	3,6200	3,6200	3,6200	724,0000	1	3,6200	200				
Share	NL0012047823	AVANTIUM	EUR	2,7000	2,7000	2,6550	35892,1800	30	2,6850	13392				
Share	LU1789205884	B&S Group	EUR	10,1000	10,1000	9,8900	914394,2500	360	9,8900	91609				
Share	NL0000337319	BAM GROEP KON	EUR	2,5300	2,5360	2,4320	10439492,6400	2493	2,4420	4218634				
Share	NL0011872650	BASIC-FIT	EUR	30,9000	31,6000	30,9000	3049293,1000	743	31,6000	97283				
Share	NL0012866412	BE Semiconductor	EUR	33,4300	33,6700	33,2100	9900719,3700	1710	33,5100	295335				
Share	NL0000339703	BETER BED	EUR	2,1600	2,1900	2,1000	150715,5200	136	2,1800	69962				
Share	NL0000285278	BEVER HOLDING	EUR											
Share	NL0000852580	BOSKALIS WESTMIN	EUR	20,4400	20,4900	20,1800	8962846,5000	2186	20,2600	441621				
Share	GG00B1FQG453	BOUSSARD GAVAUDAN	EUR	17,4000	17,4000	17,3500	18636,6500	9	17,3500	1074				
Share	GG00B39VMM07	BOUSSARD GHL GBP	GBP											
Share	NL0000442523	BRILL KON	EUR	20,8000	20,9000	20,8000	1065,8000	2	20,9000	51				
Share	NL0010776944	BRUNEL INTERNAT	EUR	8,7500	8,7900	8,6100	929685,6400	440	8,6100	107190				
Share	GB00BDCPN049	COCA-COLA EUROPEAN	EUR	47,3500	47,5500	46,9500	1050172,1000	180	47,1500	22199				
Share	NL0010583399	CORBION	EUR	28,9200	29,1000	28,5800	915057,7400	352	28,7400	31813				
Share	NL0000200384	CORE LABORATORIES	EUR											
Share	NL0000345577	CTAC	EUR	2,0300	2,0300	2,0200	3544,5300	4	2,0200	1751				
Share	NL0011509294	CURETIS	EUR	0,4600	0,4950	0,4410	419155,9000	488	0,4545	882747				
Share	NL0009169515	DGB GROUP N.V.	EUR	0,7700	0,7980	0,7700	4107,7400	13	0,7800	5248				
Share	NL0009197771	DPA GROUP	EUR	1,3900	1,4100	1,3750	39457,3000	23	1,3850	28480				
Share	NL0000009827	DSM KON	EUR	116,0000	116,9000	114,9000	76534874,3500	9219	115,4500	661896				
Share	NL0012747059	DUTCH STAR C SHAR	EUR											
Share	NL0000345627	EASE2PAY NV	EUR	1,2040	1,2100	1,2020	3771,5800	12	1,2100	3127				
Share	NL0009901610	ENVIPCO	EUR	10,9000	10,9000	10,9000	10,9000	1	10,9000	1				
Share	NL0009272137	ESPERITE	EUR	0,0540	0,0540	0,0515	14476,4100	33	0,0526	277152				
Share	GB00B94QM994	EUROCASTLE INVEST.	EUR	7,1800	7,2000	7,0600	97004,6400	36	7,1800	13566				
Share	NL0000288876	EUROCOMMERCIAL	EUR	27,3000	27,6400	27,0000	3020720,3000	647	27,0600	110956				
Share	NL0013654809	FASTNED	EUR	14,3500	14,3500	14,3000	19770,6600	22	14,3000	1381				
Share	NL0011279492	FLOW TRADERS	EUR	22,3000	22,3400	22,2200	2107255,3800	536	22,2400	94733				
Share	NL0011832811	FORFARMERS	EUR	5,8300	5,8400	5,7900	306448,4000	194	5,8000	52681				
Share	NL0000352565	FUGRO	EUR	8,3980	8,4000	8,2280	3521289,6400	886	8,2400	423949				
Share	BE0003818359	GALAPAGOS	EUR	173,9000	175,2000	165,7500	141943023,2000	13411	166,8000	836491				
Share	NL0010937066	GRANDVISION	EUR	27,4000	27,5000	27,3800	2371040,5200	228	27,4000	86485				
Share	BMG455841020	HAL TRUST	EUR	138,2000	139,0000	137,4000	2203132,8000	302	137,6000	15934				
Share	NL0009269109	HEIJMANS	EUR	7,9400	7,9500	7,6500	1179178,0600	416	7,6800	151923				
Share	NL0000009165	HEINEKEN	EUR	92,1400	93,1800	91,9600	37481770,0600	4445	92,6000	404964				
Share	NL0000008977	HEINEKEN HOLDING	EUR	86,0000	87,1500	85,9500	5940346,8500	899	86,3500	68731				
Share	NL0000440311	HOLLAND COLOURS	EUR	96,0000	96,0000	94,5000	6738,5000	6	95,0000	71				
Share	ANN4327C1303	HUNTER DOUGLAS	EUR											
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	58,6000	58,6000	58,2000	248215,4000	146	58,2000	4245				
Share	NL0009391242	HYDRATEC	EUR	67,5000	67,5000	67,5000	12150,0000	2	67,5000	180				
Share	NL0000359537	ICT GROUP	EUR	11,8000	11,8000	11,5000	71664,1000	32	11,5500	6176				
Share	NL0010556726	IEX GROUP NV	EUR											
Share	NL0010801007	IMCD	EUR	73,3000	74,1000	72,6500	13738637,7500	3462	73,4000	187406				
Share	NL0011821202	ING GROEP N.V.	EUR	10,5320	10,5480	10,4440	119248172,6200	12553	10,4720	11362744				
Share	NL0010937058	INTERTRUST	EUR	17,1400	17,1400	16,8000	1092195,8700	356	16,8100	64761				
Share	NL00000113652	KARDAN	EUR	0,0450	0,0450	0,0436	4952,7900	5	0,0436	110772				
Share	NL0000852531	KENDRION	EUR	21,2500	22,6500	20,9000	1304754,1000	528	22,5500	59641				
Share	NL0011323407	KIADIS	EUR	1,5200	1,5200	1,3910	1059127,6900	802	1,4120	739848				
Share	NL0000009082	KPN KON	EUR	2,8380	2,8670	2,8000	34615294,5500	4823	2,8060	12284383				
Share	NL0010545679	LAVIDE HOLDING	EUR	0,1940	0,2000	0,1940	1,3800	2	0,2000	7				
Share	NL001098878	LUCASBOLS	EUR	14,3500	14,4000	14,3000	11303,3000	8	14,3000	788				

Instrument Type	Exchange Instrument ID	Instrument 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	IS0000000388	MAREL	EUR	4,3000	4,3900	4,2600	161707,1300	64	4,2700	37656				
Share	NL00009312842	MKB Nedsense	EUR	0,1510	0,1570	0,1510	154,9300	2	0,1570	1025				
Share	CWN814651014	MOREFIELD GROUP	EUR	0,2980	0,2980	0,2980	1510,8600	2	0,2980	5070				
Share	NL0000371243	NEDAP	EUR	49,7000	49,9000	49,2000	107186,4000	44	49,3000	2163				
Share	IM008DD7WV31	NEPI ROCKCASTLE	EUR	7,8500	8,0000	7,7000	52289,8500	7	7,9000	6669				
Share	NL0009822014	NEW SOURCES ENERGY	EUR	0,0880	0,0880	0,0880	1841,7500	5	0,0880	20929				
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	9,6000	9,6000	9,5000	70409,6000	43	9,5200	7394				
Share	NL0012756316	NIBC HOLDING	EUR	7,4300	7,4300	7,3100	467818,1900	371	7,3500	63629				
Share	NL0010773842	NN GROUP	EUR	35,8500	36,3400	35,2500	69603550,7500	10773	35,4500	1953159				
Share	NL0010696704	NOVISOURCE	EUR	1,0500	1,0500	1,0500		1	1,0500	1				
Share	NL0012365084	NSI N.V.	EUR	41,0500	41,2000	40,8000	517001,4500	167	41,0500	12597				
Share	NL0010558797	OCI	EUR	20,5000	20,5000	19,7300	8611244,7100	2020	19,8300	432266				
Share	NL0000370419	ORANJEWOU D A	EUR	6,2500	6,2500	6,2500	11687,5000	2	6,2500	1870				
Share	NL0000440584	ORDINA	EUR	2,0800	2,0800	2,0450	387187,3200	225	2,0600	188095				
Share	GG008BPFJF46	PERSHING	USD	18,3400	18,4000	18,3400	563420,3300	245	18,3400	33762				
Share	NL0010391025	PHARMING GROUP	EUR	1,2305	1,2380	1,2115	10071663,9200	1506	1,2145	8244821				
Share	NL0000009538	PHILIPS KON	EUR	39,9550	40,5700	39,9500	75173961,1300	9339	40,1450	1867217				
Share	NL0000378669	PORCELEYNE FLES	EUR											
Share	NL0009739416	POSTNL	EUR	1,9500	1,9655	1,9270	4933189,3100	1574	1,9300	2538502				
Share	BMG7209L1000	PPLA CLASS A	EUR											
Share	BMG7209L1182	PPLA CLASS B	EUR											
Share	US69355L1098	PPLA European Unit	EUR											
Share	NL0013654783	PROSUS	EUR	60,6800	61,1000	60,1900	51855251,2800	5654	60,8700	853971				
Share	NL0000379121	RANDSTAD NV	EUR	51,4600	51,5400	50,8600	24331444,8200	3409	51,3000	474375				
Share	LU0383812293	REINET INVESTMENTS	EUR	17,3000	18,5700	17,2900	10616,4000	6	17,3000	610				
Share	GB008280DG97	RELX	EUR	21,6200	21,9100	21,6200	20066422,8600	2971	21,8800	919981				
Share	NL0000440477	ROODMICROTEC	EUR	0,2140	0,2140	0,2130	6807,4700	10	0,2140	31812				
Share	GB00803MLX29	ROYAL DUTCH SHELLA	EUR	27,0000	27,1500	26,8900	141513835,1100	10724	26,8900	5242439				
Share	GB00803MM408	ROYAL DUTCH SHELLB	EUR	27,2350	27,3900	27,1600	180546,2700	25	27,2550	6623				
Share	NL0000360618	S&M OFFSHORE	EUR	16,8000	16,8000	16,3600	19651426,0900	4181	16,4550	1186596				
Share	NL0011660485	SIF HOLDING	EUR	11,7200	11,7800	11,4800	417940,7000	272	11,5200	36261				
Share	NL0011821392	SIGNIFY NV	EUR	27,6100	27,6200	27,2200	21595438,9600	2577	27,4800	787288				
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	24,2500	24,2500	23,5000	667121,5500	213	23,6500	28162				
Share	NL0010627865	SNOWWORLD	EUR											
Share	NL000036303	STERN GROEP	EUR	12,9000	12,9000	12,6500	27212,1000	30	12,6500	2135				
Share	NL0012015705	TAKEAWAY	EUR	78,0500	80,2500	77,1500	39390428,4500	7003	78,2000	498908				
Share	GG0081RMC548	TETRAGON FIN GRP	USD	12,4000	12,4000	12,3500	244057,5900	18	12,4000	21649				
Share	VGG885761061	THUNDERBIRD	USD											
Share	NL0010389508	TIE KINETIX	EUR											
Share	NL0000852523	TKH GROUP	EUR	47,8200	48,0000	47,4200	2519637,8800	518	47,9200	52815				
Share	NL0013332471	TOMTOM	EUR	10,0560	10,1600	9,9940	4333037,2400	1862	10,0520	430688				
Share	FR0013326246	UNIBAIL-RODAMCO-WE	EUR	142,1500	144,4500	142,0500	55677843,0500	6305	143,1500	388304				
Share	NL0000388619	UNILEVER	EUR	54,2000	54,6400	53,4700	152211347,3200	10713	53,7000	2829521				
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	21,0000	21,5500	21,0000	592936,7500	172	21,5000	27663				
Share	NL0010661864	VALUE8	EUR	5,7000	5,7400	5,6000	123400,0200	26	5,6000	21947				
Share	NL0009875483	VALUE8 CUM PREF	EUR											
Share	NL0000288918	VASTNED	EUR	27,8000	28,4500	27,8000	596094,0000	208	28,4500	21052				
Share	BMG9349W1038	VEON	EUR	2,1300	2,1800	2,1300	96570,3900	98	2,1500	44800				
Share	DE0007921835	VIVORYON	EUR	5,1800	5,2500	5,1600	88505,6900	82	5,1700	17025				
Share	NL0012294466	VOLKERWESSELS	EUR	22,2000	22,2500	22,1500	11916458,6000	682	22,2000	536417				
Share	GG0081GHHH78	VOLTA FINANCE	EUR	6,4000	6,4000	6,3600	192984,8200	36	6,3600	30181				
Share	NL0009432491	VOPAK	EUR	48,8400	51,1400	48,7100	27129123,4200	4894	50,9200	539561				
Share	NL0000289213	WERELDHAVE	EUR	20,9000	21,2800	20,7800	3778939,0200	792	21,2400	178904				
Share	NL0000395903	WOLTERS KLUWER	EUR	64,1000	64,8600	64,1000	28426498,5400	3800	64,3800	441326				
Share	JE00B1FBT077	YATRA	EUR											
Tracker	LU2037750168	AMUNDI BEINF US10Y	EUR	45,9140	45,9140	45,7760				45,7760				
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	70,0940	70,3400	70,0940				70,3400				
Tracker	LU1681049018	AMUNDI ETF SP500	EUR	51,1759	51,1759	51,1345				51,1345				
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	57,8010	57,9090	57,8010				57,9090				
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	64,3110	64,3110	64,2990				64,2990				
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	58,3970	58,5570	58,3970	29286,4900	1	58,5570	550				
Tracker	LU1437017350	AMUNDI MSCI EM DR	USD	61,7590	61,7590	61,7580				61,7580				
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD	71,8185	71,8185	71,5925				71,5925				
Tracker	LU1681042609	AMUNDI MSCI EUROPE	USD	264,2910	264,2910	263,2516				263,2516				
Tracker	LU1437016972	AMUNDI MSCWD DR U	USD	76,6210	76,6470	76,5060	781834,3500	11	76,5060	11223				
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	80,5680	80,5680	80,5180				80,5180				
Tracker	FR0013416716	AMUNDI PHYS GOLD	USD	58,6170	58,8150	58,5680	968847,7600	31	58,8150	18136				
Tracker	LU2037748345	AMUNDI SMART CITY	USD	57,0100	57,0100	57,0030				57,0030				
Tracker	LU2037749822	AMUNDI SMART FCTRY	USD	58,5530	58,5620	58,5530				58,5620				
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	81,2600	81,2600	81,1900				81,1900				
Tracker	LU1861132840	AMUNDI STOXX GL AI	USD	61,8170	61,9210	61,8170				61,9210				
Tracker	LU1589349734	AMUNDI US MIN VO	USD	67,6400	67,6470	67,6400				67,6470				

Instrument Type	Exchange Instrument ID	Instrument 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	LU1291109616	BNPP GSCI ETF EUR	EUR	9,8200	9,8390	9,7760	59555,4700	2	9,7760	6053				
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	20,3070	20,3070	20,2220	4610,3500	1	20,2220	250				
Tracker	JE00B3WDZY68	ETFS 3 L JPY S EUR	EUR	25,3770	25,5850	25,3770	25530,0000	1	25,5850	1000				
Tracker	JE00B3QQ4551	ETFS 3 L USD S EUR	EUR											
Tracker	JE00B44CBN95	ETFS 3 S JPY L EUR	EUR											
Tracker	JE00B3T3K772	ETFS 3 S USD L EUR	EUR	11,2690	11,2740	11,2380	1123,8000	1	11,2740	100				
Tracker	JE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	42,0800	42,3440	42,0800			42,3440					
Tracker	JE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	4,9270	4,9660	4,8730	19382,1300	6	4,9550	3914				
Tracker	JE00B24DKC09	ETFS DAILY SH1 GLD	EUR	19,6000	19,6000	19,5650			19,5650					
Tracker	JE00B24DKK82	ETFS DAILY SH1 SLV	EUR	14,6550	14,6550	14,6010			14,6010					
Tracker	JE00B3MWC642	ETFS LG JPY SH EUR	EUR	44,7470	44,8690	44,7470			44,8690					
Tracker	JE00B588CD74	ETFS PHYS SW GLD	EUR	128,6200	129,0800	128,6200	315611,6000	6	129,0700	2452				
Tracker	JE00B1VS3333	ETFS PHYSIC SILVER	EUR	14,5200	14,6690	14,4570	402478,3200	71	14,5440	27640				
Tracker	JE00B1VS3770	ETFS PHYSICALGOLD	EUR	126,7800	127,3100	126,7800	946739,6100	101	127,2300	7449				
Tracker	JE00B1VS3002	ETFS PHYSPALLADIUM	EUR	147,6000	148,1800	146,0200	30461,5400	11	148,1800	207				
Tracker	JE00B1VS3W29	ETFS PHYSPM BASKET	EUR	105,0000	105,4400	104,2800	23500,5700	5	105,4400	224				
Tracker	JE00B3KNMS14	ETFS SH JPY LG EUR	EUR	39,1250	39,1250	39,1250			39,1250					
Tracker	JE00B1VS2W53	ETFSPHYSPPLATINUM	EUR	75,2600	75,3000	74,3400	57238,0500	9	75,3000	764				
Tracker	IE00B8XB7377	FINEX GOLD	EUR	9,1950	9,2250	9,1950			9,2250					
Tracker	IE00B8X9NY41	FIRST EUROALPHADEX	EUR	33,0650	33,1300	33,0000	343249,2000	15	33,0300	10385				
Tracker	IE00BFD2H405	FT CLOUD COM	EUR	22,3300	22,3300	22,3300			22,3300					
Tracker	IE00BG0SC32	FT DJ Internet	EUR	16,7200	16,7300	16,7200			16,7300					
Tracker	IE00BD5HBS12	FT FACTOR FX EUR	EUR	18,9140	18,9470	18,9140			18,9470					
Tracker	IE00B579F325	Invesco Gold ETC	EUR	129,2800	130,0000	129,2800	294311,6200	13	129,7000	2270				
Tracker	IE00BYPCH127	IS CHN BND USD ACC	USD	4,9718	4,9718	4,9593			4,9593					
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,1200	100,1500	100,0600	147792,1000	8	100,1300	1476				
Tracker	IE00BCRY5V77	IS US SHORT CB	EUR	93,2200	93,4000	93,2200	230801,4300	6	93,2700	2473				
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	89,6600	89,9000	89,6300	102657,1600	3	89,6400	1142				
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	84,6700	84,7500	84,6700	56991,2500	3	84,7500	673				
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	91,9500	91,9500	91,9400			91,9400					
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	158,9400	159,3300	158,9400	444897,6300	26	159,1600	2794				
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	96,8000	96,8000	96,5600	218440,6600	13	96,5600	2260				
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	59,6700	59,8200	59,5400	1079408,1000	72	59,5400	18080				
Tracker	IE00B14XT888	ISHARES ASIA PACIF	EUR	24,8850	24,8850	24,7600	116260,9900	21	24,7600	4679				
Tracker	IE00B3DXKQ41	ISHARES B E AGG	EUR	127,1900	127,3400	127,1600	1050191,9800	17	127,2400	8254				
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	134,0800	134,2000	133,9600	1446972,6400	65	134,1500	10790				
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	98,3700	98,3900	98,3700	69653,0600	4	98,3700	708				
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	29,2650	29,4650	29,2650	4902,6100	3	29,3550	167				
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	27,5200	27,5200	27,4000	48979,8900	15	27,4850	1783				
Tracker	IE00BJJPVP04	ISHARES CBUG	GBP	5,1419	5,1514	5,1419			5,1514					
Tracker	IE00B02KKX85	ISHARES CHINA 25	EUR	105,1100	105,1100	104,5000	107658,5400	17	104,6600	1027				
Tracker	IE00BJ5JPG56	ISHARES CHINA U A	USD	5,2024	5,2024	5,1958	23624,6300	1	5,1958	5000				
Tracker	IE00BKT6RT64	ISHARES CNY BD USH	USD	5,0428	5,0428	5,0425			5,0425					
Tracker	IE00B52VJ196	ISHARES DJ EUR SUS	EUR	48,2500	48,2500	48,0150	535117,2500	26	48,0300	11117				
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	39,8190	39,8190	39,6500	34118,5800	20	39,7140	859				
Tracker	IE0032523478	ISHARES E CORP BD	EUR	139,7200	139,8900	139,6500	270312,3000	10	139,8300	1933				
Tracker	IE00B38BQ275	ISHARES E COV BOND	EUR	158,3300	158,6200	158,3300	395469,9900	29	158,4300	2495				
Tracker	IE00B14XQ57	ISHARES E GOV1-3	EUR	144,2700	144,3300	144,2700	201327,8700	8	144,2700	1395				
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	267,6800	268,5100	267,3500	281816,6700	10	267,3500	1053				
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	173,7600	173,8400	173,6100	1751258,6600	18	173,6500	10083				
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	225,1200	225,2700	224,7600	164091,0300	11	224,7600	729				
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	220,5100	220,5100	219,2800	457288,6000	21	219,2800	2078				
Tracker	IE00B0M63730	ISHARES EAST EX-JP	EUR	48,0900	48,3900	48,0900	1450746,3000	30	48,2300	30072				
Tracker	IE00B0M63953	ISHARES EASTE 10/40	EUR	24,0570	24,0570	23,8560	4464,6600	4	23,8560	186				
Tracker	IE00BKT6BH25	ISHARES ECP XFIN	EUR	4,9979	5,0026	4,9979			5,0026					
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	192,3900	192,3900	192,0600	1154,3400	1	192,0600	6				
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	162,4600	162,5300	162,3200	222112,3200	3	162,3200	1368				
Tracker	IE00BJK55C48	ISHARES EHY ESG A	EUR	5,0265	5,0361	5,0265			5,0361					
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	36,4800	36,6000	36,4100	661732,4400	48	36,4650	18137				
Tracker	IE00BGDQQT50	ISHARES EM SRI USD	USD	5,3237	5,3247	5,3237			5,3247					
Tracker	IE00BKM4GZ66	ISHARES EMIM	EUR	25,6130	25,7030	25,5740	1805883,9500	65	25,5970	70481				
Tracker	IE00BKBFF616	ISHARES EMU USD H	USD	5,5880	5,5880	5,5740			5,5740					
Tracker	IE00B0M62572	ISHARES ESTOXX DIV	EUR	22,4900	22,5150	22,4500	3960884,4500	197	22,4500	176321				
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	41,1200	41,1200	41,0600	5426,2900	3	41,0600	132				
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	60,9700	60,9700	60,8000	109867,3700	8	60,8100	1805				
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	36,4710	36,4710	36,3630	59949,7200	6	36,3630	1644				
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	22,5700	22,5700	22,5150	24849,0000	2	22,5150	1100				
Tracker	IE00B08471009	ISHARES EURO STXS0	EUR	37,4350	37,4500	37,3100	2973819,8000	55	37,3250	79566				
Tracker	IE00B14X4N27	ISHARES EUROPE EXUK	EUR	34,0000	34,0000	33,8450	286409,4500	8	33,8450	8448				
Tracker	IE00B1Y2SC51	ISHARES EUROPE	EUR	25,2300	25,2300	25,1250	1955344,2100	42	25,1400	77757				
Tracker	IE00BGDPWW94	ISHARES EUROPE SRI	EUR	5,8610	5,8610	5,8270	9941,7100	3	5,8280	1706				
Tracker	IE0005042456	ISHARES FTSE 100	EUR	8,4840	8,4840	8,4500	104002,9300	18	8,4560	12280				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00BK7GFT27	ISHARES GBL GV EH	EUR											
Tracker	IE00BK7Y2P34	ISHARES GVT BOND \$	USD	5,0778	5,0882	5,0778	12712,1700	5	5,0865	2748				
Tracker	IE00B4WXJ64	ISHARES IEGA	EUR	130,9900	131,2300	130,8900	188995,1700	16	130,8900	1442				
Tracker	IE00B1FZ5467	ISHARES INFRA GLO	EUR	27,0100	27,0350	26,9600	318428,0900	23	27,0300	11781				
Tracker	IE00B02KXH56	ISHARES JAPAN	EUR	13,5140	13,5460	13,5090	131326,0300	16	13,5230	9709				
Tracker	IE00BFM15T99	ISHARES JAPAN IMI	USD	5,4035	5,4073	5,4035	93,3600	3	5,4073	19				
Tracker	IE00BGDQOV72	ISHARES JAPAN SRI	USD	5,5482	5,5513	5,5482			5,5513					
Tracker	IE00BF553838	ISHARES JPMESG	EUR	5,0910	5,1100	5,0910			5,1100					
Tracker	IE00B0M63391	ISHARES KOREA	EUR	37,5620	37,6260	37,5210	24670,7900	4	37,5210	656				
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	15,3450	15,4800	15,3130	21122,3700	4	15,3860	1378				
Tracker	IE00BG0J9Y53	ISHARES MSCI CEMP	GBP	5,2480	5,2480	5,2310			5,2310					
Tracker	IE00B4L5YC18	ISHARES MSCI EM A	EUR	30,3650	30,4800	30,3550	2706,2100	9	30,3550	89				
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	54,9850	54,9850	54,7700	926598,4500	26	54,7700	16894				
Tracker	IE00B4L5YX21	ISHARES MSCI JAP A	EUR	39,8200	39,9150	39,7050	427517,5500	22	39,8400	10733				
Tracker	IE00BKTFV49	ISHARES MSCI JAPEH	EUR	5,2413	5,2413	5,2278			5,2278					
Tracker	IE00B4L5Y983	ISHARES MSCI WOR A	EUR	55,0850	55,1550	55,0000	1933361,9400	172	55,0050	35113				
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	52,5800	52,6500	52,5300	548118,0100	13	52,5550	10411				
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	20,7000	20,7200	20,5000	362773,4500	40	20,6700	17611				
Tracker	IE00B1FZ5244	ISHARES PROP ASIA	EUR	26,1900	26,2590	26,1900	15748,7600	4	26,1990	600				
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	44,5400	44,6700	44,4800	1316414,2500	63	44,5750	29512				
Tracker	IE00B1FZ5350	ISHARES PROP GLO	EUR	25,0240	25,2110	25,0240	510830,9200	42	25,1600	20288				
Tracker	IE00B1FZ5F77	ISHARES PROP US	EUR	28,0200	28,0700	27,9300	21965,9600	9	28,0700	785				
Tracker	IE0031442068	ISHARES S&P 500	EUR	28,0250	28,0970	28,0050	746692,8200	103	28,0050	26620				
Tracker	IE00BD8KRH84	ISHARES SP500 B D	GBP											
Tracker	IE0008470928	ISHARES STOXX 50	EUR	34,0200	34,0300	33,8400	3436,8900	2	33,8400	101				
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	44,5220	44,6550	44,5220	410766,6300	7	44,5370	9200				
Tracker	IE00B1FZ5574	ISHARES TURKEY	EUR	14,6690	14,6870	14,5500	94632,8800	11	14,5800	6464				
Tracker	IE00BKJ55B31	ISHARES UHY ESG A	USD											
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	120,3100	120,4400	120,3100	1805,4800	3	120,3300	15				
Tracker	IE00B1FZ5798	ISHARES US T 7-10	EUR	184,0400	185,0400	184,0400	23414,4100	9	185,0100	127				
Tracker	IE00B1FZ5C47	ISHARES US TIPS	EUR	198,1500	198,7400	198,1500	6746,2400	4	198,2900	34				
Tracker	IE00B2173746	ISHARES USA SRI	USD	5,8735	5,8746	5,8668	48035,2900	1	5,8668	8992				
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	110,5000	110,7500	110,5000	5422,3700	6	110,7400	49				
Tracker	IE00BK9S8138	ISHARES USD GOV	USD	4,9077	4,9211	4,9077			4,9211					
Tracker	IE00BJ5JP212	ISHARES WCDS	USD	5,1220	5,1230	5,1220			5,1230					
Tracker	IE00BJ5JP329	ISHARES WCSS	USD	5,0695	5,0720	5,0603	193,6800	2	5,0603	42				
Tracker	IE00BJ5JP105	ISHARES WENS	USD	5,1917	5,1917	5,1788			5,1788					
Tracker	IE00BJ5JNZ06	ISHARES WHCS	USD	5,2630	5,2630	5,2235	1488,4000	2	5,2235	311				
Tracker	IE00BJ5JNY98	ISHARES WITS	USD	5,2970	5,2970	5,2626	252154,1800	14	5,2730	52674				
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	43,8400	43,9200	43,7950	585372,3600	46	43,8050	13348				
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	120,3000	120,5300	120,3000	30121,0000	3	120,4200	250				
Tracker	IE00B525F786	ISHR Canada	EUR	123,3700	123,3700	123,1700	10968,4800	3	123,1700	89				
Tracker	IE00B3VTML14	ISHR E Gov 3-7A	EUR	137,5300	137,6200	137,4200	144844,2100	4	137,4200	1054				
Tracker	IE00B53L3W79	ISHR ESTX50 B A	EUR	119,3600	119,4000	119,0200	970641,2800	22	119,0200	8149				
Tracker	IE00B53QDK08	ISHR Japan A	EUR	142,4900	142,5750	142,4900			142,5750					
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	95,4000	95,8900	95,4000	20176,0600	5	95,5800	211				
Tracker	IE00B53QG562	ISHR MSCI EMUSC	EUR	123,4400	123,4500	123,1100	617,2500	1	123,1100	5				
Tracker	IE00B525FT06	ISHR MSCI USA	EUR	270,2000	270,2000	270,0350			270,0350					
Tracker	IE00B535ZB19	ISHR NASDAQ 100	EUR	420,4500	421,1000	419,3500	2067882,7500	36	419,3500	4920				
Tracker	IE00B52MIY50	ISHR Pac xjpn A	EUR	137,9800	138,1800	137,6400	104063,9600	9	137,6400	754				
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	128,6000	128,6000	127,5000	128247,5000	2	127,9200	1001				
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	278,6470	279,3760	278,4100	1443307,7100	66	278,4220	5176				
Tracker	IE00BQ70R696	IVZ NASDAQ BIOTECH	EUR	32,1050	32,1050	31,7850			31,7850					
Tracker	IE00B3YCGJ38	IVZ S&P 500	EUR											
Tracker	IE00BFXR7892	KRANE CSI INTERNET	USD	28,7751	28,7751	28,2440	2616,6300	1	28,2440	100				
Tracker	IE00BMW3QX54	L&G Robotics	EUR	14,5120	14,5560	14,4960	21572,5300	7	14,5460	1487				
Tracker	IE00BFXR5W90	L&G APAC x JP Eq.	EUR	10,2613	10,2613	10,2482			10,2482					
Tracker	IE00BFOM2296	L&G Battery Value	EUR	7,7022	7,7174	7,6815	5402,1800	1	7,6815	700				
Tracker	IE00BF0H7608	L&G Battery Value	EUR	9,0222	9,0222	8,9340			8,9340					
Tracker	IE00BFXR85T61	L&G Core Japan Eq.	EUR	9,9738	9,9828	9,9738			9,9828					
Tracker	IE00BFXR5Q31	L&G Core US Eq.	EUR	10,3260	10,3260	10,3201			10,3201					
Tracker	IE00BYPL5672	L&G Cyber Security	EUR	14,7820	14,8900	14,7700	124802,8800	12	14,8080	8404				
Tracker	IE00BHBDF83	L&G E Fund China A	EUR	13,1180	13,1180	13,0400	11413,0100	2	13,1020	873				
Tracker	IE00BFOM6N54	L&G Ecommerce	EUR	8,9724	9,0079	8,9724			9,0079					
Tracker	IE00BFXR5V83	L&G EU x UK Eq.	EUR	11,5500	11,5500	11,5080			11,5080					
Tracker	IE00BFXR5554	L&G Global Eq.	EUR	10,3356	10,3356	10,3241			10,3241					
Tracker	IE00B3CNHG25	L&G Gold Mining	EUR	24,7300	24,8500	24,7050	82439,7100	16	24,8300	3327				
Tracker	IE00B4WPHX27	L&G Lg Dat Comm	EUR	12,5430	12,5430	12,4880			12,4880					
Tracker	IE00B3CNHJ55	L&G Russell 2000	EUR	60,4600	60,6000	60,4400	2417,6000	1	60,6000	40				
Tracker	LU0854423687	LYXOR ACWI GOLD	USD	77,2700	77,6800	77,2700			77,6800					
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	3,7070	3,7200	3,6985	167205,8500	9	3,6985	45015				
Tracker	LU1646359452	LYXOR JPX 400	JPY	19144,9800	19144,9800	19069,5000	18353,1500	1	19115,8600	115				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B4225J44	MSCI JAP EH	EUR	49,4350	49,4600	49,3050	505779,3500	14	49,3350	10240				
Tracker	IE00B441G979	MSCI WRD EH	EUR	55,2350	55,2350	55,1550	284785,8700	11	55,1550	5161				
Tracker	LU0832436512	MULTI GL QUAL INC	USD	137,8600	137,8600	137,5000			137,5000					
Tracker	IE00B32WOK18	SP 500 EH	EUR	68,1290	68,2370	68,0230	686042,2700	20	68,0490	10073				
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	252,5500	252,5500	252,4500			252,4500					
Tracker	IE00BYTRR640	SPDR MSCI W C DIS	EUR	40,2100	40,3300	40,2100	362,9700	2	40,3300	9				
Tracker	IE00BYTRR756	SPDR MSCI W C STAP	EUR	33,4100	33,5000	33,3850	9212,5000	1	33,3850	275				
Tracker	IE00BYTRRG40	SPDR MSCI W COMM	EUR	31,8150	31,8150	31,7600			31,7600					
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	28,9450	29,0450	28,8600	90161,5300	13	28,8600	3110				
Tracker	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	38,7700	38,7700	38,6950			38,6950					
Tracker	IE00BYTRRB94	SPDR MSCI W HEALTH	EUR	37,2800	37,3200	36,9550	31623,1600	6	37,0850	850				
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	39,2300	39,3850	39,2300	57370,5800	3	39,3150	1457				
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	37,3500	37,3950	37,2450	10673,4600	3	37,3950	286				
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	58,7100	58,7200	58,1700	89695,7400	15	58,3200	1534				
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	36,6100	36,6100	36,4450	59186,3200	5	36,4450	1621				
Tracker	IE00BK5H8015	SPDR STOXX ESG	EUR	20,7300	20,7300	20,7300			20,7300					
Tracker	IE00BFWFPX50	SPDR US COMMS	EUR	19,2660	19,2720	19,2660			19,2720					
Tracker	IE00BWBXM278	SPDR US CONS DIS	EUR	29,9740	30,0250	29,9740			30,0250					
Tracker	IE00BWBXM385	SPDR US CONS STAP	EUR	25,5010	25,5760	25,4620	281,3400	1	25,4620	11				
Tracker	IE00BWBXM492	SPDR US ENERGY	EUR	16,4720	16,4720	16,4340			16,4340					
Tracker	IE00BWBXM500	SPDR US FINAN	EUR	28,7790	28,7790	28,7310	261251,0500	3	28,7370	9092				
Tracker	IE00BWBXM617	SPDR US HEALTH	EUR	24,5480	24,5480	24,4070	1225,9000	1	24,4070	50				
Tracker	IE00BWBXM724	SPDR US INDUST	EUR	29,4760	29,5810	29,4760			29,5810					
Tracker	IE00BWBXMB69	SPDR US IT/IT	EUR	30,1500	30,3040	30,1500			30,3040					
Tracker	IE00BWBXM831	SPDR US MATERIAL	EUR	24,4190	24,5180	24,4190			24,5180					
Tracker	IE00BWBXM948	SPDR US TECH	EUR	39,9720	39,9720	39,8800			39,8800					
Tracker	IE00BFYOGT14	SPDR WORLD	EUR	20,0370	20,0590	20,0110	2005,9000	1	20,0110	100				
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	114,2800	114,2800	113,8800	121939,7600	6	113,8800	1069				
Tracker	IE00BDR55927	UBS ETF AWSR	EUR	10,3620	10,3620	10,3560			10,3560					
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	17,8400	17,8400	17,8220			17,8220					
Tracker	LU0446734872	UBS ETF CANCDA	EUR	29,7820	29,8100	29,7550	1341,4500	1	29,7550	45				
Tracker	LU1048314196	UBS ETF CBEU5	EUR	13,8010	13,8050	13,7620	2449,6400	1	13,8050	178				
Tracker	LU1484799769	UBS ETF CBSE	EUR	14,6110	14,6360	14,6110	174783,1200	2	14,6360	11942				
Tracker	LU1215461085	UBS ETF CBSUS	EUR	15,9430	16,0060	15,9430			16,0060					
Tracker	LU1215461325	UBS ETF CBSUSE	EUR	16,2360	16,2920	16,2360			16,2920					
Tracker	LU1048316647	UBS ETF CBUS	EUR											
Tracker	LU1048314949	UBS ETF CBUS5	EUR											
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,7190	14,7320	14,7190			14,7320					
Tracker	LU1048317025	UBS ETF CBUSE	EUR											
Tracker	LU0136234068	UBS ETF ESOEUA	EUR	37,0250	37,0250	36,9300			36,9300					
Tracker	LU0721553864	UBS ETF ECOEUA	EUR	107,4900	107,4900	107,4900			107,4900					
Tracker	LU1215454460	UBS ETF ELOVD	EUR	16,1160	16,1160	16,0680			16,0680					
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	93,7900	93,7900	93,7500			93,7500					
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	128,0600	128,0600	127,7200			127,7200					
Tracker	LU1215452928	UBS ETF EPVLD	EUR	16,6700	16,6700	16,6560			16,6560					
Tracker	LU1215451524	UBS ETF EQLTD	EUR	20,4500	20,4500	20,4200	1226,1000	1	20,4200	60				
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	100,7900	100,7900	100,5900			100,5900					
Tracker	LU0629460675	UBS ETF ESREUA	EUR	103,1600	103,1600	102,9000	90853,9600	6	102,9000	882				
Tracker	LU1215455947	UBS ETF ETSYD	EUR	16,6240	16,6240	16,5840			16,5840					
Tracker	LU0446734104	UBS ETF EUREUA	EUR	66,6300	66,6300	66,6300			66,6300					
Tracker	LU1169827224	UBS ETF HKDU	EUR	16,8900	16,9300	16,8660	5079,0000	1	16,8660	300				
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	19,5610	19,5610	19,5190			19,5190					
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	42,5110	42,5390	42,5110			42,5390					
Tracker	LU1230561679	UBS ETF JPSR	EUR	20,6160	20,6290	20,6160	4968,4600	1	20,6290	241				
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	12,0820	12,1970	12,0820	11054,6500	4	12,1010	910				
Tracker	LU0446734526	UBS ETF PACUSA	EUR	39,2850	39,2850	39,2150			39,2150					
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	67,3900	67,3900	66,2300	718922,4100	24	66,3500	10803				
Tracker	LU1169825954	UBS ETF SGPDU	EUR	17,2040	17,2180	17,2040			17,2180					
Tracker	LU1280303014	UBS ETF USSRF	EUR	16,7040	16,7040	16,6940			16,6940					
Tracker	LU0721552544	UBS ETF UT1USA	EUR	22,7590	22,7700	22,7590			22,7700					
Tracker	LU0721552973	UBS ETF UT7USA	EUR	39,8950	40,0300	39,8900	1954,6100	1	40,0300	49				
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	92,4800	92,6000	92,3200	255709,0600	6	92,3400	2762				
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	15,0060	15,0320	15,0060			15,0320					
Tracker	IE00BMP3HG27	UBS IRL GLDVD	EUR	8,9540	8,9540	8,9540			8,9540					
Tracker	IE00B7K93397	UBS IRL SP5USY	EUR	45,4100	45,4710	45,3680	10003,6200	1	45,3680	220				
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	18,8610	18,8610	18,8460			18,8460					
Tracker	IE00BX7RQY03	UBS IRL ULOVD	EUR	21,4750	21,4750	21,4750			21,4750					
Tracker	IE00BWT3KJ20	UBS IRL ULOVE	EUR	21,5200	21,5200	21,5200			21,5200					
Tracker	IE00BX7RR706	UBS IRL UPVLD	EUR	20,9650	20,9650	20,9650			20,9650					
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	19,8000	19,8000	19,8000			19,8000					
Tracker	IE00BX7RRJ27	UBS IRL UQLTD	EUR	24,2850	24,2850	24,2850			24,2850					
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	22,5650	22,5650	22,5650			22,5650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	68,1400	68,2400	68,0900	41489,9200	1	68,0900	608				
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	23,2410	23,2410	23,2260			23,2260					
Tracker	IE00B7KQ7B66	UBS IRL WRDUSY	EUR	51,6580	51,6580	51,5970			51,5970					
Tracker	NL0010273801	VanEck AAA-AA Gov	EUR	21,7300	21,7370	21,7000	487591,3800	17	21,7370	22460				
Tracker	NL0009272749	VanEck AEX	EUR	59,8500	59,9900	59,6800	506220,9300	42	59,7000	8467				
Tracker	NL0009272756	VanEck AMX	EUR	89,8300	89,8300	88,5700	121794,1000	18	88,8600	1369				
Tracker	NL0009272772	VanEck Balanced	EUR	64,5200	64,5600	64,2700	33432,8900	5	64,3500	520				
Tracker	NL0009272764	VanEck Conservativ	EUR	59,2700	59,4200	59,1800	23621,5300	4	59,2700	398				
Tracker	NL0010408704	VanEck ESG EW	EUR	90,9500	90,9500	90,5700	544278,0200	29	90,5800	5994				
Tracker	NL0010731816	VanEck EU EW	EUR	58,0900	58,0900	57,9400	16066,3100	4	57,9400	277				
Tracker	NL0009690247	VanEck EUR Corp	EUR	18,6970	18,7500	18,6970	255867,9200	8	18,7500	13661				
Tracker	NL0009690254	VanEck EUR Gov	EUR	14,4720	14,4900	14,4620	215743,0500	11	14,4620	14909				
Tracker	NL0009690221	VanEck Global EW	EUR	45,0800	45,1100	44,9660	318027,1000	46	45,0790	7060				
Tracker	NL0009272780	VanEck Growth	EUR	67,8000	67,8400	67,8000	5831,8400	4	67,8400	86				
Tracker	NL0011683594	VanEck High Div	EUR	29,4200	29,5000	29,3500	125046,5200	24	29,3750	4253				
Tracker	NL0011376074	VanEck North Am EW	EUR	35,2550	35,2700	35,2250	112959,3600	4	35,2250	3203				
Tracker	NL0009690239	VanEck Real Estate	EUR	42,4060	42,5000	42,3000	115875,3800	27	42,3860	2735				
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	53,9100	53,9600	53,8100	18757,8000	5	53,9100	348				
Tracker	IE00BZ163H91	VANGUARD EURGVB	EUR	26,8290	26,8700	26,8140	284750,1300	9	26,8140	10604				
Tracker	IE00B9F5YL18	VANGUARD FTSE APXJ	EUR	22,6160	22,6710	22,5770	26706,1300	11	22,5770	1180				
Tracker	IE00B3RBWM25	VANGUARD FTSE AW	EUR	81,2300	81,3800	81,1100	644466,0900	143	81,1100	7933				
Tracker	IE00BKX55542	VANGUARD FTSE DE	EUR	31,1050	31,1100	31,0500	479386,2400	21	31,0550	15418				
Tracker	IE00BKX55558	VANGUARD FTSE DW	EUR	60,4200	60,4500	60,3500	12090,0000	1	60,3500	200				
Tracker	IE00B3VMM84	VANGUARD FTSE EM	EUR	51,7900	52,0900	51,7500	305422,3700	37	51,8300	5878				
Tracker	IE00B945VY12	VANGUARD FTSE EUR	EUR	31,8780	31,8780	31,7500	1094889,1100	43	31,7550	34399				
Tracker	IE00B8GKDB10	VANGUARD FTSE HOY	EUR	51,2480	51,3080	51,1000	199929,5700	37	51,1000	3905				
Tracker	IE00B95PTG31	VANGUARD FTSE JPN	EUR	28,3750	28,4400	28,3450	300952,0300	15	28,3950	10606				
Tracker	IE00BKX55R35	VANGUARD FTSE NA	EUR	69,2200	69,2400	69,1800	1384,8000	1	69,1800	20				
Tracker	IE00BYR0D71	VANGUARD GLBLLIQ	EUR	32,5050	32,5360	32,5050			32,5360					
Tracker	IE00BYR0C64	VANGUARD GLBLMINVO	EUR	33,3100	33,3630	33,2130	13602,5300	10	33,2490	408				
Tracker	IE00BYR0935	VANGUARD GLBLMOM	EUR	31,1160	31,1570	31,1160	311,3400	1	31,1570	10				
Tracker	IE00BYR0B57	VANGUARD GLBLVAL	EUR	30,6290	30,7600	30,6150	32566,2700	6	30,6370	1062				
Tracker	IE00B3XRP09	VANGUARD S&P500	EUR	53,3800	53,5000	53,3210	3344573,6400	259	53,3420	62600				
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	49,7260	49,9640	49,7260	6540,1900	5	49,9360	131				
Tracker	IE00BZ163L38	VANGUARD USDEMGBVN	EUR	46,9050	47,1570	46,9050	69342,7500	7	47,1050	1471				
Tracker	IE00BZ163M45	VANGUARD USDTBROND	EUR	22,7890	22,8680	22,7890	152413,6300	21	22,8460	6677				
Warrant	NL0013197106	AALB 32SPSOPENG	EUR											
Warrant	NL0009112408	AALB 2.75PLOPENG	EUR	36,1900	36,1900	35,5500			35,5500					
Warrant	NL0009113158	AALB 4.35PLOPENG	EUR	34,6900	34,6900	34,0500			34,0500					
Warrant	NL0009236397	AALB 5.45PLOPENG	EUR	33,7200	33,7200	33,0800			33,0800					
Warrant	NL0009367085	AALB 6.55PLOPENG	EUR	32,6700	32,6700	32,0300			32,0300					
Warrant	NL0009902287	AALB 7.75PLOPENG	EUR	31,6400	31,6400	31,0000			31,0000					
Warrant	NL0010216347	AALB 11.35PLOPENG	EUR	28,3500	28,3500	27,7100			27,7100					
Warrant	NL0010466462	AALB 14.85PLOPENG	EUR	25,2300	25,2300	24,5900			24,5900					
Warrant	NL0010942421	AALB 18.95PLOPENG	EUR	21,4600	21,4600	20,8200			20,8200					
Warrant	NL0010950440	AALB 20.55PLOPENG	EUR	20,0400	20,0400	19,4000			19,4000					
Warrant	NL0011012653	AALB 22.15PLOPENG	EUR	18,5200	18,5200	17,8800			17,8800					
Warrant	NL0011373147	AALB 23.95PLOPENG	EUR	16,9300	16,9300	16,2900			16,2900					
Warrant	NL0011848296	AALB 25.75PLOPENG	EUR	15,2700	15,2700	14,6000	5840,0000	1	14,6300	400				
Warrant	NL0013198534	AALB 27.65PLOPENG	EUR	13,5700	13,5700	12,9300			12,9300					
Warrant	NL0013210982	AALB 29.45PLOPENG	EUR											
Warrant	NL0013499239	AALB 29.55PLOPENG	EUR	11,8200	11,8200	11,1800			11,1800					
Warrant	NL0013503121	AALB 31.65PLOPENG	EUR	9,9300	9,9300	9,2900			9,2900					
Warrant	NL0013884430	AALB 33.85PLOPENG	EUR	7,9200	7,9200	7,2800			7,2800					
Warrant	NL0013210990	AALB 33.85PSOPENG	EUR											
Warrant	NL0013884422	AALB 36.15PLOPENG	EUR											
Warrant	NL0013898059	AALB 36.25PLOPENG	EUR	5,7700	5,7700	5,1300			5,1300					
Warrant	NL0013503139	AALB 36.65PSOPENG	EUR											
Warrant	NL0013898067	AALB 41.25PSOPENG	EUR	7,4600	8,0300	7,4600			8,0300					
Warrant	NL0013898075	AALB 44.95PSOPENG	EUR	11,5800	12,1500	11,5800			12,1500					
Warrant	DE000CU1FYX0	ABLIZ 60C 1219Z	EUR	0,0340	0,0340	0,0340			0,0340					
Warrant	DE000CU1EUS1	ABLIZ 49.5C 1219Z	EUR	0,3650	0,3650	0,3650			0,3650					
Warrant	DE000CU1FAN1	ABLIZ 54.5C 1219Z	EUR	0,1150	0,1150	0,1150			0,1150					
Warrant	DE000CU6G4M3	ABLIZ57.75C 0320Z	EUR	0,2250	0,2250	0,2250			0,2250					
Warrant	DE000CU6HL19	ABLIZ61.75C 0620Z	EUR	0,2250	0,2250	0,2250			0,2250					
Warrant	DE000CU6HQJ0	ABLIZ63.25C 0320Z	EUR	0,1050	0,1050	0,1050			0,1050					
Warrant	DE000CU1FAK7	ABN 16C 1219Z	EUR	0,1750	0,1750	0,1750			0,1750					
Warrant	DE000CU1E6U8	ABN 17C 1219Z	EUR	0,0660	0,0660	0,0660			0,0660					
Warrant	NL0013898372	ABN 17SPLOPENG	EUR											
Warrant	DE000CU6G3X2	ABN 18C 0320Z	EUR	0,0900	0,0900	0,0900			0,0900					
Warrant	DE000CU1E6V6	ABN 18C 1219Z	EUR	0,0210	0,0210	0,0210			0,0210					
Warrant	DE000CU1EUB7	ABN 19C 1219Z	EUR	0,0110	0,0110	0,0110			0,0110					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013211238	ABN 19SPLOPENG	EUR											
Warrant	NL0011846010	ABN 8.1SPLOPENG	EUR	9,2700	9,2700	9,0400			9,0400					
Warrant	NL0011481379	ABN 8.7SPLOPENG	EUR	8,6700	8,6700	8,4400			8,4400					
Warrant	NL0011481387	ABN 9.8SPLOPENG	EUR	7,7300	7,7300	7,5000			7,5000					
Warrant	NL0011848379	ABN 10.5SPLOPENG	EUR	7,0500	7,0500	6,8300			6,8300					
Warrant	NL0011848361	ABN 11.3SPLOPENG	EUR	6,3400	6,3400	6,1200			6,1200					
Warrant	NL0011851134	ABN 12.1SPLOPENG	EUR	5,6000	5,6000	5,3800			5,3800					
Warrant	NL0011852025	ABN 12.9SPLOPENG	EUR	4,8200	4,8200	4,6000			4,6000					
Warrant	NL0011853304	ABN 13.7SPLOPENG	EUR	4,0300	4,0300	3,8000			3,8000					
Warrant	NL0011857412	ABN 14.6SPLOPENG	EUR	3,2100	3,2100	2,9900			2,9900					
Warrant	NL0013510233	ABN 15.4SPLOPENG	EUR	2,5100	2,5100	2,2800			2,2800					
Warrant	NL0013516503	ABN 16.1SPLOPENG	EUR											
Warrant	NL0011858410	ABN 16.1SPLOPENG	EUR											
Warrant	NL0013891476	ABN 16.2SPLOPENG	EUR	1,7900	1,7900	1,5600			1,5600					
Warrant	DE000CU6G3V6	ABN 16.5C 0320Z	EUR	0,2050	0,2050	0,2050			0,2050					
Warrant	NL0013883952	ABN 16.9SPLOPENG	EUR											
Warrant	NL0012063325	ABN 17.1SPLOPENG	EUR											
Warrant	NL0013511249	ABN 17.1SPSOPENG	EUR											
Warrant	NL0013898570	ABN 17.4SPSOPENG	EUR	2,1300	2,3500	2,1300			2,3500					
Warrant	NL0013887557	ABN 17.4SPSOPENG	EUR											
Warrant	DE000CU6G3W4	ABN 17.5C 0320Z	EUR	0,1250	0,1250	0,1250			0,1250					
Warrant	NL0013510241	ABN 17.5SPSOPENG	EUR											
Warrant	NL0013885866	ABN 17.8SPLOPENG	EUR											
Warrant	NL0013505134	ABN 17.9SPLOPENG	EUR											
Warrant	NL0012063929	ABN 18.1SPLOPENG	EUR											
Warrant	NL0013887565	ABN 18.7SPSOPENG	EUR	3,5500	3,7600	3,5500			3,7600					
Warrant	NL0013209869	ABN 19.2SPLOPENG	EUR											
Warrant	DE000CU6HU67	ABN 19.5C 0320Z	EUR	0,0360	0,0360	0,0360			0,0360					
Warrant	NL0013213143	ABN 19.9SPLOPENG	EUR											
Warrant	NL0012073027	ABN 19.9SPLOPENG	EUR											
Warrant	NL0013215494	ABN 20.1SPSOPENG	EUR	5,0800	5,3000	5,0800			5,3000					
Warrant	NL0013211782	ABN 20.2SPLOPENG	EUR											
Warrant	DE000CU1EKV6	ABN 20.5C 1219Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0013198997	ABN 21.7SPSOPENG	EUR	6,7700	6,9800	6,7700			6,9800					
Warrant	NL0012474845	ABN 23.4SPSOPENG	EUR	8,6400	8,8600	8,6400			8,8600					
Warrant	NL0011621412	ABN 10.14SPLOPENG	EUR	6,7200	6,7200	6,4900			6,4900					
Warrant	NL0011847629	ABN 10.86SPLOPENG	EUR	6,0200	6,0200	5,8000			5,8000					
Warrant	NL0011848049	ABN 11.62SPLOPENG	EUR	5,2600	5,2600	5,0000	10000,0000	2	5,0400	2000				
Warrant	NL0011850607	ABN 12.42SPLOPENG	EUR	4,5100	4,5100	4,2900			4,2900					
Warrant	NL0011851381	ABN 13.26SPLOPENG	EUR	3,6800	3,6800	3,4600			3,4600					
Warrant	NL0011852983	ABN 14.12SPLOPENG	EUR	2,8100	2,8100	2,5900	3389,1000	6	2,5900	1280				
Warrant	NL0011856794	ABN 15.03SPLOPENG	EUR	1,9000	1,9000	1,6200	55074,9500	20	1,6700	31573				
Warrant	NL0013509045	ABN 15.72SPLOPENG	EUR											
Warrant	NL0013512577	ABN 15.73SPLOPENG	EUR											
Warrant	NL0013887318	ABN 15.75SPLOPENG	EUR											
Warrant	NL0013514391	ABN 15.75SPLOPENG	EUR											
Warrant	NL0013890536	ABN 15.78SPLOPENG	EUR	1,1000	1,1100	0,8700	160,9500	2	0,8700	159				
Warrant	NL0011857479	ABN 16.42SPLOPENG	EUR											
Warrant	NL0013517097	ABN 16.53SPLOPENG	EUR											
Warrant	NL0013893480	ABN 16.57SPLOPENG	EUR											
Warrant	NL0013887326	ABN 17.08SPSOPENG	EUR											
Warrant	DE000CU6HMC4	ABN 17.25C 0620Z	EUR	0,1550	0,1550	0,1550			0,1550					
Warrant	NL0013517477	ABN 17.36SPLOPENG	EUR											
Warrant	NL0011862727	ABN 17.41SPLOPENG	EUR											
Warrant	NL0013502792	ABN 18.27SPLOPENG	EUR											
Warrant	NL0013209513	ABN 18.29SPLOPENG	EUR											
Warrant	NL0013894256	ABN 18.34SPSOPENG	EUR	1,8100	2,0300	1,8100			2,0300					
Warrant	NL0013507882	ABN 18.38SPSOPENG	EUR											
Warrant	DE000CU6HMD2	ABN 18.75C 0620Z	EUR	0,0770	0,0770	0,0770			0,0770					
Warrant	NL0012062988	ABN 19.14SPLOPENG	EUR											
Warrant	NL0013214661	ABN 19.72SPSOPENG	EUR	3,1200	3,3600	3,1200	840,0000	1	3,3400	250				
Warrant	NL0013199458	ABN 20.06SPLOPENG	EUR											
Warrant	NL0013205289	ABN 20.08SPLOPENG	EUR											
Warrant	NL0013208150	ABN 20.09SPLOPENG	EUR											
Warrant	NL0012837371	ABN 21.26SPSOPENG	EUR	4,6600	4,8700	4,6600			4,8700					
Warrant	NL0013207046	ABN 21.36SPSOPENG	EUR											
Warrant	NL0012835474	ABN 22.19SPLOPENG	EUR											
Warrant	NL0012473086	ABN 22.96SPSOPENG	EUR	6,3700	6,5900	6,3700			6,5900					
Warrant	NL0011846589	ABN 8.073SPLOPENG	EUR	8,7900	8,7900	8,5700			8,5700					
Warrant	NL0013214331	ADIDA 262SPSOPENG	EUR											
Warrant	NL0012073464	ADIDA155.4SPLOPENG	EUR	12,2100	12,2300	12,2100			12,2300					
Warrant	NL0012477418	ADIDA169.8SPLOPENG	EUR	10,8600	10,8800	10,8600			10,8800					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013203722	ADIDA185.4SPLOPENG	EUR	9,4100	9,4300	9,4100			9,4300					
Warrant	NL0013211170	ADIDA202.4SPLOPENG	EUR	7,8300	7,8500	7,8300			7,8500					
Warrant	NL0012465231	ADIDA216.9SPLOPENG	EUR											
Warrant	NL0013207368	ADIDA219.8SPSOPENG	EUR											
Warrant	NL0013211188	ADIDA237.1SPSOPENG	EUR											
Warrant	NL0013213861	ADIDA240.4SPLOPENG	EUR	4,2900	4,3100	4,2900				4,3100				
Warrant	NL0013888605	ADIDA262.1SPLOPENG	EUR	2,2800	2,3000	2,2800				2,3000				
Warrant	NL0013888613	ADIDA290.3SPSOPENG	EUR	4,8500	4,8500	4,8200				4,8200				
Warrant	NL0012821995	ADYEN 358SPLOPENG	EUR	32,5500	32,7100	32,5500				32,7100				
Warrant	NL0013885775	ADYEN 623.SPLOPENG	EUR											
Warrant	NL0012821698	ADYEN143.3SPLOPENG	EUR	52,0300	52,1900	52,0300				52,1900				
Warrant	NL0012821672	ADYEN184.2SPLOPENG	EUR	48,3100	48,4700	48,3100				48,4700				
Warrant	NL0012821664	ADYEN204.6SPLOPENG	EUR	46,4500	46,6100	46,4500				46,6100				
Warrant	NL0012821979	ADYEN255.7SPLOPENG	EUR	41,8000	41,9600	41,8000				41,9600				
Warrant	NL0013197767	ADYEN353.8SPLOPENG	EUR	29,9500	30,1100	29,9500				30,1100				
Warrant	NL0012822399	ADYEN383.1SPLOPENG	EUR	30,2700	30,4300	30,2700				30,4300				
Warrant	NL0012836035	ADYEN393.1SPLOPENG	EUR	26,0200	26,1800	26,0200				26,1800				
Warrant	NL0012835854	ADYEN409.9SPLOPENG	EUR	27,7500	27,9100	27,7500				27,9100				
Warrant	NL0013199540	ADYEN432.4SPLOPENG	EUR	22,0900	22,2500	22,0900				22,2500				
Warrant	NL0013199532	ADYEN475.6SPLOPENG	EUR	17,7700	17,9300	17,7700				17,9300				
Warrant	NL0013199029	ADYEN502.1SPLOPENG	EUR	19,3600	19,5200	19,3600				19,5200				
Warrant	NL0013201197	ADYEN523.2SPLOPENG	EUR	13,0100	13,2000	13,0100	356,4000	1		13,1700	27			
Warrant	NL0013201411	ADYEN537.2SPLOPENG	EUR	16,1700	16,3300	16,1700				16,3300				
Warrant	NL0013889264	ADYEN549.4SPLOPENG	EUR	10,3900	10,5500	10,3900				10,5500				
Warrant	NL0013203060	ADYEN574.1SPLOPENG	EUR											
Warrant	NL0013202070	ADYEN574.5SPLOPENG	EUR											
Warrant	NL0013892631	ADYEN574.9SPLOPENG	EUR	12,7500	12,9100	12,7500				12,9100				
Warrant	NL0013889611	ADYEN576.9SPLOPENG	EUR	7,6500	7,9900	7,6500	199,7500	1	7,8100		25			
Warrant	NL0013885767	ADYEN598.2SPLOPENG	EUR											
Warrant	NL0013504343	ADYEN603.6SPLOPENG	EUR											
Warrant	NL0013891294	ADYEN605.1SPLOPENG	EUR											
Warrant	NL0013893803	ADYEN605.7SPLOPENG	EUR	4,7600	4,9600	4,7600	744,0000	1	4,9200		150			
Warrant	NL0013889272	ADYEN607.6SPSOPENG	EUR											
Warrant	NL0013203052	ADYEN608.4SPLOPENG	EUR											
Warrant	NL0013215205	ADYEN613.5SPLOPENG	EUR											
Warrant	NL0013513807	ADYEN620.3SPLOPENG	EUR											
Warrant	NL0013204704	ADYEN626.2SPLOPENG	EUR											
Warrant	NL0013207533	ADYEN630.4SPLOPENG	EUR											
Warrant	NL0013512775	ADYEN632.1SPLOPENG	EUR											
Warrant	NL0013513815	ADYEN640.3SPLOPENG	EUR											
Warrant	NL0013504335	ADYEN641.8SPLOPENG	EUR											
Warrant	NL0013500150	ADYEN645.7SPLOPENG	EUR											
Warrant	NL0013207376	ADYEN651.4SPLOPENG	EUR											
Warrant	NL0013887995	ADYEN652.2SPSOPENG	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	NL0013886658	ADYEN700.9SPSOPENG	EUR	5,5400	5,5400	5,4000				5,4000				
Warrant	NL0013215544	ADYEN730.3SPSOPENG	EUR	16,2200	16,2200	16,0800				16,0800				
Warrant	NL0012825889	ADYEN753.7SPSOPENG	EUR	11,5200	11,5200	11,3800				11,3800				
Warrant	NL0013210453	ADYEN866.7SPSOPENG	EUR	22,1200	22,1200	21,9800				21,9800				
Warrant	NL00009901941	AEGON 1SPLOPENG	EUR	3,3700	3,3700	3,3600				3,3600				
Warrant	NL0006428419	AEGON 0.4SPLOPENG	EUR	3,8800	3,8800	3,8800				3,8800				
Warrant	NL0009765163	AEGON 0.7SPLOPENG	EUR	3,6500	3,6500	3,6500				3,6500				
Warrant	NL0009905264	AEGON 1.3SPLOPENG	EUR	3,0800	3,0800	3,0700				3,0700				
Warrant	NL0010095642	AEGON 1.4SPLOPENG	EUR	2,9100	2,9100	2,9000				2,9000				
Warrant	NL0010104196	AEGON 1.6SPLOPENG	EUR	2,7400	2,7400	2,7400				2,7400				
Warrant	NL0010202354	AEGON 1.8SPLOPENG	EUR	2,5600	2,5600	2,5500				2,5500				
Warrant	NL0011848304	AEGON 2.3SPLOPENG	EUR	2,1500	2,1500	2,1400				2,1400				
Warrant	NL0011850839	AEGON 2.5SPLOPENG	EUR	2,0200	2,0200	2,0200				2,0200				
Warrant	NL0011857354	AEGON 2.8SPLOPENG	EUR	1,6900	1,6900	1,6800				1,6800				
Warrant	NL0011859335	AEGON 3.2SPLOPENG	EUR	1,3400	1,3400	1,3400				1,3400				
Warrant	NL0013515794	AEGON 3.4SPLOPENG	EUR	1,2000	1,2000	1,1900				1,1900				
Warrant	NL0013511512	AEGON 3.4SPLOPENG	EUR											
Warrant	NL0012072896	AEGON 3.5SPLOPENG	EUR											
Warrant	NL0013517600	AEGON 3.5SPLOPENG	EUR	1,0400	1,0400	1,0300				1,0300				
Warrant	NL0013510159	AEGON 3.7SPLOPENG	EUR											
Warrant	NL0013890619	AEGON 3.7SPLOPENG	EUR	0,8700	0,8700	0,8700				0,8700				
Warrant	NL0013887391	AEGON 3.7SPLOPENG	EUR											
Warrant	NL0013517592	AEGON 3.7SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012074140	AEGON 3.8SPLOPENG	EUR											
Warrant	NL0013889017	AEGON 3.8SPSOPENG	EUR											
Warrant	NL0013510167	AEGON 3.8SPSOPENG	EUR											
Warrant	DE000CU1E9H9	AEGON 3.9C 1219Z	EUR											
Warrant	NL0013198542	AEGON 3.9SPLOPENG	EUR											
Warrant	NL0013897119	AEGON 3.9SPLOPENG	EUR	0,7000	0,7000	0,6900			0,6900					
Warrant	NL0013893100	AEGON 3.9SPLOPENG	EUR											
Warrant	DE000CU6G3Y0	AEGON 4.1C 0320Z	EUR											
Warrant	NL0013215130	AEGON 4.1SPLOPENG	EUR											
Warrant	NL0013897101	AEGON 4.1SPLOPENG	EUR	0,5200	0,5200	0,5100			0,5100					
Warrant	NL0013517618	AEGON 4.1SPSOPENG	EUR											
Warrant	DE000CU6G327	AEGON 4.2C 0320Z	EUR											
Warrant	DE000CU1E6W4	AEGON 4.2C 1219Z	EUR											
Warrant	NL0013499247	AEGON 4.2SPLOPENG	EUR											
Warrant	DE000CU6HME0	AEGON 4.3C 0620Z	EUR											
Warrant	NL0013207087	AEGON 4.3SPLOPENG	EUR											
Warrant	NL0013210768	AEGON 4.3SPLOPENG	EUR											
Warrant	NL0013202773	AEGON 4.3SPLOPENG	EUR											
Warrant	NL0013503147	AEGON 4.4SPLOPENG	EUR											
Warrant	NL0013883689	AEGON 4.4SPSOPENG	EUR	0,7900	0,7900	0,7900			0,7900					
Warrant	DE000CU6HU75	AEGON 4.5C 0320Z	EUR											
Warrant	NL0013213002	AEGON 4.5SPLOPENG	EUR											
Warrant	NL0013207905	AEGON 4.5SPLOPENG	EUR											
Warrant	NL0013214224	AEGON 4.6SPSOPENG	EUR											
Warrant	DE000CU6HU83	AEGON 4.7C 0620Z	EUR											
Warrant	NL0013196587	AEGON 4.7SPSOPENG	EUR	1,1600	1,1600	1,1600			1,1600					
Warrant	NL0013197114	AEGON 4.7SPSOPENG	EUR											
Warrant	NL0013207095	AEGON 4.7SPSOPENG	EUR											
Warrant	NL0012463848	AEGON 4.8SPLOPENG	EUR											
Warrant	NL0013506579	AEGON 6.4SPSOPENG	EUR	2,9900	3,0000	2,9900				3,0000				
Warrant	NL0011847116	AEGON 1.74SPLOPENG	EUR	2,4900	2,4900	2,4800				2,4800				
Warrant	NL0011859178	AEGON 3.04SPLOPENG	EUR	1,1900	1,1900	1,1800				1,1800				
Warrant	NL0013511066	AEGON 3.37SPLOPENG	EUR	0,8700	0,8700	0,8600				0,8600				
Warrant	DE000CU1FMD7	AEGON 3.65C 1219Z	EUR											
Warrant	NL0012073217	AEGON 3.76SPLOPENG	EUR											
Warrant	NL0013885940	AEGON 3.79SPLOPENG	EUR											
Warrant	DE000CU1E6X2	AEGON 4.46C 1219Z	EUR											
Warrant	NL0013211949	AEGON 4.51SPLOPENG	EUR											
Warrant	NL0012837157	AEGON 4.73SPSOPENG	EUR	0,6000	0,6000	0,6000			0,6000					
Warrant	DE000CU1EKW4	AEGON 4.86C 1219Z	EUR											
Warrant	NL0012836571	AEGON 5.11SPSOPENG	EUR	0,9800	0,9800	0,9800				0,9800				
Warrant	NL0011845532	AEGON2.029SPLOPENG	EUR	2,2100	2,2100	2,2000				2,2000				
Warrant	NL0011844311	AEGON2.186SPLOPENG	EUR	2,0500	2,0500	2,0500				2,0500				
Warrant	NL0011847280	AEGON2.345SPLOPENG	EUR	1,8800	1,8800	1,8800				1,8800				
Warrant	NL0011847900	AEGON2.512SPLOPENG	EUR	1,7400	1,7400	1,7300				1,7300				
Warrant	NL0011856042	AEGON2.679SPLOPENG	EUR	1,5700	1,5700	1,5600				1,5600				
Warrant	NL0011856729	AEGON2.855SPLOPENG	EUR	1,3900	1,3900	1,3900				1,3900				
Warrant	NL0013510415	AEGON2.965SPLOPENG	EUR	1,2700	1,2700	1,2700				1,2700				
Warrant	NL0013510407	AEGON3.115SPLOPENG	EUR	1,1200	1,1200	1,1200				1,1200				
Warrant	NL0013510399	AEGON3.207SPLOPENG	EUR	1,0300	1,0300	1,0300				1,0300				
Warrant	NL0013510381	AEGON3.301SPLOPENG	EUR	0,9500	0,9500	0,9400				0,9400				
Warrant	NL0013512981	AEGON3.426SPLOPENG	EUR											
Warrant	NL0013512601	AEGON3.427SPLOPENG	EUR											
Warrant	NL0013516073	AEGON3.438SPLOPENG	EUR	0,8000	0,8000	0,8000				0,8000				
Warrant	NL0013510373	AEGON3.481SPLOPENG	EUR											
Warrant	NL0013516719	AEGON3.506SPLOPENG	EUR	0,7300	0,7300	0,7300				0,7300				
Warrant	NL0011859657	AEGON3.553SPLOPENG	EUR											
Warrant	NL0013516974	AEGON3.577SPLOPENG	EUR	0,6600	0,6600	0,6600				0,6600				
Warrant	NL0013510563	AEGON3.595SPSOPENG	EUR											
Warrant	NL0013510423	AEGON3.621SPLOPENG	EUR											
Warrant	NL0013516966	AEGON3.643SPLOPENG	EUR											
Warrant	NL0013890320	AEGON3.649SPLOPENG	EUR	0,5800	0,5800	0,5700				0,5700				
Warrant	NL0013510431	AEGON3.701SPLOPENG	EUR											
Warrant	NL0013517329	AEGON3.713SPLOPENG	EUR											
Warrant	NL0013884901	AEGON3.715SPLOPENG	EUR											
Warrant	NL0013887003	AEGON3.716SPLOPENG	EUR											
Warrant	NL0013890312	AEGON3.722SPLOPENG	EUR	0,5200	0,5200	0,5100				0,5100				
Warrant	NL0013509730	AEGON3.791SPSOPENG	EUR											
Warrant	NL0013890304	AEGON3.793SPLOPENG	EUR											
Warrant	NL0013891609	AEGON3.797SPLOPENG	EUR	0,4500	0,4500	0,4500				0,4500				
Warrant	NL0013892250	AEGON3.871SPLOPENG	EUR											
Warrant	NL0013895220	AEGON3.873SPLOPENG	EUR	0,3800	0,3800	0,3700				0,3700				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL001388803	AEGON3.875SPSOPENG	EUR											
Warrant	NL0013886542	AEGON3.8785SPSOPENG	EUR											
Warrant	NL0013199128	AEGON3.9435PLOGENG	EUR											
Warrant	NL0013498413	AEGON3.9485PLOGENG	EUR											
Warrant	NL0013893423	AEGON3.9495PLOGENG	EUR											
Warrant	NL0013895212	AEGON3.9515PLOGENG	EUR	0,3000	0,3000	0,2700	540,0000	1	0,2900	2000				
Warrant	NL0013896459	AEGON4.0315PLOGENG	EUR	0,2200	0,2200	0,2100			0,2100					
Warrant	NL0013507536	AEGON4.0755SPSOPENG	EUR											
Warrant	NL0013897325	AEGON4.1125PLOGENG	EUR	0,1400	0,1400	0,1300	928,4600	1	0,1300	7142				
Warrant	NL0013499965	AEGON4.1455PLOGENG	EUR											
Warrant	NL0013894165	AEGON4.1715SPSOPENG	EUR											
Warrant	NL0013214869	AEGON4.2485SPSOPENG	EUR											
Warrant	NL0013498082	AEGON4.2535SPSOPENG	EUR											
Warrant	NL0013201981	AEGON4.2785PLOGENG	EUR											
Warrant	NL0013204928	AEGON4.2865PLOGENG	EUR											
Warrant	NL0013209752	AEGON4.2955PLOGENG	EUR											
Warrant	NL0013502644	AEGON4.3535PLOGENG	EUR											
Warrant	NL0013507544	AEGON4.3885SPSOPENG	EUR	0,2600	0,2600	0,2600			0,2600					
Warrant	NL0013205198	AEGON4.4985PLOGENG	EUR											
Warrant	NL0013207541	AEGON4.5015PLOGENG	EUR											
Warrant	NL0013214547	AEGON4.5665SPSOPENG	EUR											
Warrant	NL0013208887	AEGON4.7365SPSOPENG	EUR											
Warrant	NL0013206923	AEGON4.7515SPSOPENG	EUR											
Warrant	NL0012837272	AEGON4.7545SPSOPENG	EUR											
Warrant	NL0012463913	AEGON4.7795PLOGENG	EUR											
Warrant	NL0011196506	AEGON5.5185SPSOPENG	EUR	1,3900	1,3900	1,3900			1,3900					
Warrant	NL0006423097	AEX 175PLOGENG	EUR	58,1200	58,1200	58,1200				58,1200				
Warrant	NL0006428179	AEX 305PLOGENG	EUR	56,8400	56,8400	56,8400				56,8400				
Warrant	NL0006428161	AEX 425PLOGENG	EUR	55,6100	55,6100	55,6100				55,6100				
Warrant	NL0006422982	AEX 555PLOGENG	EUR	54,4000	54,4000	54,4000				54,4000				
Warrant	NL0006427973	AEX 615PLOGENG	EUR	53,7700	53,7700	53,7700				53,7700				
Warrant	NL0006427965	AEX 675PLOGENG	EUR	53,1500	53,1500	53,1500				53,1500				
Warrant	NL0006428351	AEX 805PLOGENG	EUR	51,9400	51,9400	51,9400				51,9400				
Warrant	NL0009105006	AEX 935PLOGENG	EUR	50,6200	50,6200	50,6200				50,6200				
Warrant	NL0009105147	AEX 1005PLOGENG	EUR	49,9100	49,9100	49,9100				49,9100				
Warrant	NL0009105139	AEX 1075PLOGENG	EUR	49,3000	49,3000	49,3000				49,3000				
Warrant	NL0009105592	AEX 1145PLOGENG	EUR	48,5800	48,5800	48,5800				48,5800				
Warrant	NL0009106889	AEX 1205PLOGENG	EUR	47,9400	47,9400	47,9400				47,9400				
Warrant	NL0009106871	AEX 1275PLOGENG	EUR	47,3300	47,3300	47,3300				47,3300				
Warrant	NL0009106863	AEX 1335PLOGENG	EUR	46,7100	46,7100	46,7100				46,7100				
Warrant	NL0009111012	AEX 1395PLOGENG	EUR	46,1000	46,1000	46,1000				46,1000				
Warrant	NL0009111004	AEX 1455PLOGENG	EUR	45,5000	45,5000	45,5000				45,5000				
Warrant	NL0009111061	AEX 1515PLOGENG	EUR	44,9000	44,9000	44,9000				44,9000				
Warrant	NL0009111053	AEX 1585PLOGENG	EUR	44,2900	44,2900	44,2900				44,2900				
Warrant	NL0009111046	AEX 1645PLOGENG	EUR	43,6900	43,6900	43,6900				43,6900				
Warrant	NL0009879477	AEX 1695PLOGENG	EUR	43,1700	43,1700	43,1700				43,1700				
Warrant	NL0009879469	AEX 1755PLOGENG	EUR	42,6100	42,6100	42,6100				42,6100				
Warrant	NL0009901792	AEX 1805PLOGENG	EUR	42,1000	42,1000	42,1000				42,1000				
Warrant	NL0009901784	AEX 1865PLOGENG	EUR	41,5500	41,5500	41,5500				41,5500				
Warrant	NL0009901925	AEX 1915PLOGENG	EUR	40,9800	40,9800	40,9800				40,9800				
Warrant	NL0009902220	AEX 1975PLOGENG	EUR	40,4200	40,4200	40,4200				40,4200				
Warrant	NL0010102521	AEX 2095PLOGENG	EUR	39,2900	39,2900	39,2900				39,2900				
Warrant	NL0010084976	AEX 2145PLOGENG	EUR	38,7400	38,7400	38,7400				38,7400				
Warrant	NL0010085221	AEX 2265PLOGENG	EUR	37,5500	37,5500	37,5500				37,5500				
Warrant	NL0010087052	AEX 2335PLOGENG	EUR	36,9500	36,9500	36,9500				36,9500				
Warrant	NL0010201893	AEX 2395PLOGENG	EUR	36,2900	36,2900	36,2900				36,2900				
Warrant	NL0010215349	AEX 2465PLOGENG	EUR	35,6000	35,6000	35,6000				35,6000				
Warrant	NL0010215786	AEX 2545PLOGENG	EUR	34,8900	34,8900	34,8900				34,8900				
Warrant	NL0010350492	AEX 2615PLOGENG	EUR	34,1600	34,1600	34,1600				34,1600				
Warrant	NL0010465498	AEX 2765PLOGENG	EUR	32,6900	32,6900	32,6900				32,6900				
Warrant	NL0010467718	AEX 2845PLOGENG	EUR	31,9400	31,9400	31,9400				31,9400				
Warrant	NL0010535225	AEX 2995PLOGENG	EUR	30,3900	30,3900	30,3900				30,3900				
Warrant	NL0010829636	AEX 3015PLOGENG	EUR	30,1900	30,1900	30,1900				30,1900				
Warrant	NL0010829628	AEX 3035PLOGENG	EUR	30,0000	30,0000	30,0000				30,0000				
Warrant	NL0010829586	AEX 3115PLOGENG	EUR	29,2100	29,2100	29,2100				29,2100				
Warrant	NL0010829578	AEX 3135PLOGENG	EUR	29,0100	29,0100	29,0100				29,0100				
Warrant	NL0010938957	AEX 3225PLOGENG	EUR	28,2000	28,2000	28,2000				28,2000				
Warrant	NL0010938940	AEX 3245PLOGENG	EUR	28,0000	28,0000	28,0000				28,0000				
Warrant	NL0010938932	AEX 3265PLOGENG	EUR	27,7900	27,7900	27,7900				27,7900				
Warrant	NL0011618962	AEX 3285PLOGENG	EUR	27,5900	27,5900	27,5900				27,5900				
Warrant	NL0011619515	AEX 3305PLOGENG	EUR	27,4000	27,4000	27,4000				27,4000				
Warrant	NL0011619507	AEX 3345PLOGENG	EUR	27,0000	27,0000	27,0000				27,0000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011619499	AEX 338SPLOPENG	EUR	26,5900	26,5900	26,5900			26,5900					
Warrant	NL0011619481	AEX 342SPLOPENG	EUR	26,1900	26,1900	26,1900			26,1900					
Warrant	NL0011619473	AEX 346SPLOPENG	EUR	25,7600	25,7600	25,7600			25,7600					
Warrant	NL0011620125	AEX 349SPLOPENG	EUR	25,5700	25,5700	25,5700			25,5700					
Warrant	NL0011620240	AEX 351SPLOPENG	EUR	25,3600	25,3600	25,3600			25,3600					
Warrant	NL0011620232	AEX 355SPLOPENG	EUR	24,9400	24,9400	24,9400			24,9400					
Warrant	NL0011622188	AEX 357SPLOPENG	EUR	24,7300	24,7300	24,7300			24,7300					
Warrant	NL0011622287	AEX 359SPLOPENG	EUR	24,5200	24,5200	24,5200			24,5200					
Warrant	NL0011622279	AEX 364SPLOPENG	EUR	24,0900	24,0900	24,0900			24,0900					
Warrant	NL0011622261	AEX 366SPLOPENG	EUR	23,8700	23,8700	23,8700			23,8700					
Warrant	NL0011843925	AEX 368SPLOPENG	EUR	23,6600	23,6600	23,6600			23,6600					
Warrant	NL0011844956	AEX 372SPLOPENG	EUR	23,2200	23,2200	23,2200			23,2200					
Warrant	NL0011844949	AEX 377SPLOPENG	EUR	22,8100	22,8100	22,8100			22,8100					
Warrant	NL0011847207	AEX 379SPLOPENG	EUR	22,5900	22,5900	22,5900			22,5900					
Warrant	NL0011847199	AEX 381SPLOPENG	EUR	22,3700	22,3700	22,3700			22,3700					
Warrant	NL0011847181	AEX 383SPLOPENG	EUR	22,1400	22,1400	22,1400			22,1400					
Warrant	NL0011847652	AEX 388SPLOPENG	EUR	21,7100	21,7100	21,7100			21,7100					
Warrant	NL0011848072	AEX 390SPLOPENG	EUR	21,4700	21,4700	21,4700			21,4700					
Warrant	NL0011848064	AEX 395SPLOPENG	EUR	21,0400	21,0400	21,0400			21,0400					
Warrant	NL0011848056	AEX 397SPLOPENG	EUR	20,8200	20,8200	20,8200			20,8200					
Warrant	NL0011859277	AEX 401SPLOPENG	EUR	20,4600	20,4600	20,4600			20,4600					
Warrant	NL0011859269	AEX 403SPLOPENG	EUR	20,2400	20,2400	20,2400			20,2400					
Warrant	NL0011859574	AEX 407SPLOPENG	EUR	19,7900	19,7900	19,7900			19,7900					
Warrant	NL0011862263	AEX 410SPLOPENG	EUR	19,5600	19,5600	19,5600			19,5600					
Warrant	NL0011862495	AEX 412SPLOPENG	EUR	19,3100	19,3100	19,3100			19,3100					
Warrant	NL0011862487	AEX 414SPLOPENG	EUR	19,1000	19,1000	19,1000			19,1000					
Warrant	NL0011862479	AEX 417SPLOPENG	EUR	18,8700	18,8700	18,8700			18,8700					
Warrant	NL0011862461	AEX 419SPLOPENG	EUR	18,6400	18,6400	18,6400			18,6400					
Warrant	DE000CJ3Q9J2	AEX 420P 1219Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	NL0011862990	AEX 422SPLOPENG	EUR	18,3800	18,3800	18,3800			18,3800					
Warrant	NL0011862982	AEX 424SPLOPENG	EUR	18,1700	18,1700	18,1700			18,1700					
Warrant	NL0011863139	AEX 426SPLOPENG	EUR	17,9300	17,9300	17,9300			17,9300					
Warrant	NL0012061600	AEX 431SPLOPENG	EUR	17,4500	17,4500	17,4500			17,4500					
Warrant	NL0012061972	AEX 434SPLOPENG	EUR	17,2100	17,2100	17,2100			17,2100					
Warrant	NL0012062228	AEX 436SPLOPENG	EUR	16,9600	16,9600	16,9600			16,9600					
Warrant	NL0012062418	AEX 439SPLOPENG	EUR	16,7200	16,7200	16,7200			16,7200					
Warrant	NL0012065320	AEX 441SPLOPENG	EUR	16,4700	16,4700	16,4700			16,4700					
Warrant	NL0012065312	AEX 444SPLOPENG	EUR	16,2400	16,2400	16,2400			16,2400					
Warrant	NL0012065692	AEX 446SPLOPENG	EUR	15,9800	15,9800	15,9800			15,9800					
Warrant	NL0012065817	AEX 451SPLOPENG	EUR	15,5000	15,5000	15,5000			15,5000					
Warrant	NL0012066245	AEX 456SPLOPENG	EUR	15,0000	15,0000	15,0000			15,0000					
Warrant	NL0012066807	AEX 459SPLOPENG	EUR	14,7500	14,7500	14,7500			14,7500					
Warrant	DE000CU1FCH9	AEX 460P 0620Z	EUR	0,1550	0,1550	0,1550			0,1550					
Warrant	DE000CJ3RWP6	AEX 460P 1219Z	EUR	0,0120	0,0120	0,0120			0,0120					
Warrant	NL0013199722	AEX 461SPLOPENG	EUR	14,5200	14,5200	14,5200			14,5200					
Warrant	NL0013199714	AEX 464SPLOPENG	EUR	14,2800	14,2800	14,2800			14,2800					
Warrant	NL0013199706	AEX 466SPLOPENG	EUR	14,0400	14,0400	14,0400			14,0400					
Warrant	NL0013199698	AEX 468SPLOPENG	EUR	13,8000	13,8000	13,8000			13,8000					
Warrant	NL0013199680	AEX 471SPLOPENG	EUR	13,5600	13,5600	13,5600			13,5600					
Warrant	NL0013199672	AEX 473SPLOPENG	EUR	13,3200	13,3200	13,3200			13,3200					
Warrant	NL0013201205	AEX 476SPLOPENG	EUR	13,0800	13,0800	13,0800			13,0800					
Warrant	NL0013201668	AEX 478SPLOPENG	EUR	12,8400	12,8400	12,8400			12,8400					
Warrant	DE000CJ3Q4Q8	AEX 480C 1219Z	EUR	5,7800	5,7800	5,7800			5,7800					
Warrant	DE000CJ3SHL4	AEX 480P 0320Z	EUR	0,0820	0,0820	0,0820			0,0820					
Warrant	DE000CU1FM80	AEX 480P 0920Z	EUR	0,3550	0,3550	0,3550			0,3550					
Warrant	NL0013201965	AEX 481SPLOPENG	EUR	12,5800	12,5800	12,5800			12,5800					
Warrant	NL0013201957	AEX 483SPLOPENG	EUR	12,3400	12,3400	12,3400			12,3400					
Warrant	NL0013202468	AEX 486SPLOPENG	EUR	12,1000	12,1000	12,1000			12,1000					
Warrant	NL0013202484	AEX 488SPLOPENG	EUR	11,8500	11,8500	11,8500			11,8500					
Warrant	NL0013203193	AEX 491SPLOPENG	EUR	11,6000	11,6000	11,6000			11,6000					
Warrant	NL0013203987	AEX 494SPLOPENG	EUR	11,3400	11,3400	11,3400			11,3400					
Warrant	NL0013203979	AEX 499SPLOPENG	EUR	10,8400	10,8400	10,8400			10,8400					
Warrant	DE000CU1DEA5	AEX 500P 0620Z	EUR	0,2950	0,2950	0,2950			0,2950					
Warrant	DE000CJ3Q248	AEX 500P 1219Z	EUR	0,0160	0,0160	0,0160			0,0160					
Warrant	DE000CU6HLX2	AEX 500P 1220Z	EUR	0,6650	0,6650	0,6650			0,6650					
Warrant	NL0013203961	AEX 504SPLOPENG	EUR	10,3300	10,3300	10,3300			10,3300					
Warrant	NL0013204472	AEX 507SPLOPENG	EUR	10,0700	10,0700	10,0700			10,0700					
Warrant	NL0013204464	AEX 509SPLOPENG	EUR	9,8200	9,8200	9,8200			9,8200					
Warrant	NL0013204977	AEX 512SPLOPENG	EUR	9,5600	9,5600	9,5600			9,5600					
Warrant	NL0013204969	AEX 514SPLOPENG	EUR	9,3000	9,3000	9,3000			9,3000					
Warrant	NL0012836951	AEX 516SPLOPENG	EUR											
Warrant	NL0013204951	AEX 517SPLOPENG	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
Warrant	DE000CU1E6N3	AEX 520C 0620Z	EUR	3,6150	3,6150	3,6150			3,6150					
Warrant	DE000CJ3RWN1	AEX 520C 1219Z	EUR	3,7900	3,7900	3,7900			3,7900					
Warrant	DE000CJ3SHM2	AEX 520P 0320Z	EUR	0,1750	0,1750	0,1750			0,1750					
Warrant	DE000CU1FM98	AEX 520P 0920Z	EUR	0,6350	0,6350	0,6350			0,6350					
Warrant	DE000CU1DD67	AEX 520P 1219Z	EUR	0,0220	0,0220	0,0220			0,0220					
Warrant	NL0013207426	AEX 520SPLOPENG	EUR	8,7700	8,7700	8,7700			8,7700					
Warrant	NL0013207806	AEX 522SPLOPENG	EUR	8,5100	8,5100	8,5100			8,5100					
Warrant	NL0013207798	AEX 525SPLOPENG	EUR	8,2400	8,2400	8,2400			8,2400					
Warrant	NL0013511447	AEX 526SPLOPENG	EUR	8,1400	8,1400	8,1400			8,1400					
Warrant	NL0013511439	AEX 527SPLOPENG	EUR	8,0400	8,0400	8,0400			8,0400					
Warrant	NL0013511421	AEX 528SPLOPENG	EUR	7,9400	7,9400	7,9400			7,9400					
Warrant	NL0013511413	AEX 529SPLOPENG	EUR	7,8400	7,8400	7,8400			7,8400					
Warrant	NL0013209075	AEX 529SPLOPENG	EUR											
Warrant	NL0013209067	AEX 530SPLOPENG	EUR											
Warrant	NL0013511405	AEX 530SPLOPENG	EUR	7,7400	7,7400	7,7400			7,7400					
Warrant	NL0013511397	AEX 531SPLOPENG	EUR	7,6400	7,6400	7,6400			7,6400					
Warrant	NL0013209604	AEX 531SPLOPENG	EUR											
Warrant	NL0013205529	AEX 531SPLOPENG	EUR											
Warrant	NL0013209596	AEX 532SPLOPENG	EUR											
Warrant	NL0013511389	AEX 532SPLOPENG	EUR	7,5400	7,5400	7,5400			7,5400					
Warrant	NL0013508740	AEX 533SPLOPENG	EUR											
Warrant	NL0013209588	AEX 533SPLOPENG	EUR											
Warrant	NL0013511371	AEX 533SPLOPENG	EUR	7,4400	7,4400	7,4400			7,4400					
Warrant	NL0013209570	AEX 534SPLOPENG	EUR											
Warrant	NL0013205511	AEX 534SPLOPENG	EUR											
Warrant	NL0013508732	AEX 534SPLOPENG	EUR											
Warrant	NL0013511363	AEX 534SPLOPENG	EUR	7,3400	7,3400	7,3400			7,3400					
Warrant	NL0013511355	AEX 535SPLOPENG	EUR	7,2400	7,2400	7,2400			7,2400					
Warrant	NL0013209562	AEX 535SPLOPENG	EUR											
Warrant	NL0013498595	AEX 535SPLOPENG	EUR											
Warrant	NL0013508724	AEX 535SPLOPENG	EUR											
Warrant	NL0013511348	AEX 536SPLOPENG	EUR	7,1400	7,1400	7,1400			7,1400					
Warrant	NL0013210032	AEX 536SPLOPENG	EUR											
Warrant	NL0013508716	AEX 536SPLOPENG	EUR											
Warrant	NL0013498959	AEX 536SPLOPENG	EUR											
Warrant	NL0013498942	AEX 537SPLOPENG	EUR											
Warrant	NL0013512007	AEX 537SPLOPENG	EUR	7,0400	7,0400	7,0400			7,0400					
Warrant	NL0013508708	AEX 537SPLOPENG	EUR											
Warrant	NL0013511991	AEX 538SPLOPENG	EUR	6,9400	6,9400	6,9400			6,9400					
Warrant	NL0013508690	AEX 538SPLOPENG	EUR											
Warrant	NL0013498934	AEX 538SPLOPENG	EUR											
Warrant	NL0013511983	AEX 539SPLOPENG	EUR											
Warrant	NL0013513278	AEX 539SPLOPENG	EUR	6,8400	6,8400	6,8400			6,8400					
Warrant	NL0013498926	AEX 539SPLOPENG	EUR											
Warrant	NL0013508682	AEX 539SPLOPENG	EUR											
Warrant	DE000CJ3SHJ8	AEX 540C 0320Z	EUR	2,9250	2,9250	2,9250			2,9250					
Warrant	DE000CU1FM56	AEX 540C 0920Z	EUR	2,7800	2,7800	2,7800			2,7800					
Warrant	DE000CU1DD42	AEX 540C 1219Z	EUR	2,8000	2,8000	2,8000			2,8000					
Warrant	DE000CU1FM49	AEX 540P 0320Z	EUR	0,2750	0,2750	0,2750			0,2750					
Warrant	DE000CU1DEB3	AEX 540P 0620Z	EUR	0,5750	0,5750	0,5750			0,5750					
Warrant	DE000CJ3R410	AEX 540P 1219Z	EUR	0,0370	0,0370	0,0370			0,0370					
Warrant	DE000CU6HLY0	AEX 540P 1220Z	EUR	1,1150	1,1150	1,1150			1,1150					
Warrant	NL0013511975	AEX 540SPLOPENG	EUR											
Warrant	NL0013498918	AEX 540SPLOPENG	EUR											
Warrant	NL0013508674	AEX 540SPLOPENG	EUR											
Warrant	NL0013207780	AEX 540SPLOPENG	EUR											
Warrant	NL0012833297	AEX 540SPSOPENG	EUR											
Warrant	NL0013508666	AEX 541SPLOPENG	EUR											
Warrant	NL0013511967	AEX 541SPLOPENG	EUR											
Warrant	NL0013210024	AEX 541SPLOPENG	EUR											
Warrant	NL0013498900	AEX 541SPLOPENG	EUR											
Warrant	NL0013513260	AEX 541SPLOPENG	EUR	6,7400	6,7400	6,7400			6,7400					
Warrant	NL0013498256	AEX 541SPSOPENG	EUR											
Warrant	NL0013208184	AEX 542SPLOPENG	EUR											
Warrant	NL0013512924	AEX 542SPLOPENG	EUR											
Warrant	NL0013214836	AEX 542SPLOPENG	EUR											
Warrant	NL0013513914	AEX 542SPLOPENG	EUR	6,6400	6,6400	6,6400			6,6400					
Warrant	NL0013207053	AEX 542SPSOPENG	EUR											
Warrant	NL0012833313	AEX 542SPSOPENG	EUR											
Warrant	NL0013498264	AEX 542SPSOPENG	EUR											
Warrant	NL0013512916	AEX 543SPLOPENG	EUR											
Warrant	NL0013215908	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	NL0013498892	AEX 543SPLOPENG	EUR											
Warrant	NL0013210016	AEX 543SPLOPENG	EUR											
Warrant	NL0013513906	AEX 543SPLOPENG	EUR	6,5400	6,5400	6,5400			6,5400					
Warrant	NL0013215296	AEX 543SPLOPENG	EUR											
Warrant	NL0013498272	AEX 543SPSOPENG	EUR											
Warrant	NL0012833305	AEX 543SPSOPENG	EUR											
Warrant	NL0013215890	AEX 544SPLOPENG	EUR											
Warrant	NL0013512908	AEX 544SPLOPENG	EUR											
Warrant	NL0013498884	AEX 544SPLOPENG	EUR											
Warrant	NL0013208440	AEX 544SPLOPENG	EUR											
Warrant	NL0013215288	AEX 544SPLOPENG	EUR											
Warrant	NL0013513898	AEX 544SPLOPENG	EUR	6,4400	6,4400	6,4400			6,4400					
Warrant	NL0013498280	AEX 544SPSOPENG	EUR											
Warrant	NL0013511454	AEX 544SPSOPENG	EUR											
Warrant	NL0013498876	AEX 545SPLOPENG	EUR											
Warrant	NL0013208432	AEX 545SPLOPENG	EUR											
Warrant	NL0013513880	AEX 545SPLOPENG	EUR	6,3300	6,3300	6,3300			6,3300					
Warrant	NL0013210008	AEX 545SPLOPENG	EUR											
Warrant	NL0012829170	AEX 545SPSOPENG	EUR											
Warrant	NL0013509946	AEX 545SPSOPENG	EUR											
Warrant	NL0013511462	AEX 545SPSOPENG	EUR											
Warrant	NL0013498298	AEX 545SPSOPENG	EUR											
Warrant	NL0013208424	AEX 546SPLOPENG	EUR											
Warrant	NL0013498868	AEX 546SPLOPENG	EUR											
Warrant	NL0013215270	AEX 546SPLOPENG	EUR											
Warrant	NL0013513872	AEX 546SPLOPENG	EUR	6,2300	6,2300	6,2300			6,2300					
Warrant	NL0013509953	AEX 546SPSOPENG	EUR											
Warrant	NL0013511470	AEX 546SPSOPENG	EUR											
Warrant	NL0013498306	AEX 546SPSOPENG	EUR											
Warrant	NL0013209992	AEX 547SPLOPENG	EUR											
Warrant	NL0013499908	AEX 547SPLOPENG	EUR											
Warrant	NL0013513864	AEX 547SPLOPENG	EUR	6,1300	6,1300	6,1300			6,1300					
Warrant	NL0013208416	AEX 547SPLOPENG	EUR											
Warrant	NL0013498314	AEX 547SPSOPENG	EUR											
Warrant	NL0013511488	AEX 547SPSOPENG	EUR											
Warrant	NL0013509466	AEX 547SPSOPENG	EUR											
Warrant	NL0013208796	AEX 547SPSOPENG	EUR											
Warrant	NL0013208804	AEX 547SPSOPENG	EUR											
Warrant	NL0013513856	AEX 548SPLOPENG	EUR	6,0300	6,0300	6,0300			6,0300					
Warrant	NL0013215262	AEX 548SPLOPENG	EUR											
Warrant	NL0013499890	AEX 548SPLOPENG	EUR											
Warrant	NL0013208812	AEX 548SPSOPENG	EUR											
Warrant	NL0013498322	AEX 548SPSOPENG	EUR											
Warrant	NL0012829188	AEX 548SPSOPENG	EUR											
Warrant	NL0013509474	AEX 548SPSOPENG	EUR											
Warrant	NL0013514037	AEX 549SPLOPENG	EUR	6,2000	6,2000	5,9300	1240,0000	1	5,9300	200				
Warrant	NL0013499882	AEX 549SPLOPENG	EUR											
Warrant	NL0013500812	AEX 549SPLOPENG	EUR											
Warrant	NL0013208820	AEX 549SPSOPENG	EUR											
Warrant	NL0013513286	AEX 549SPSOPENG	EUR											
Warrant	NL0013508757	AEX 549SPSOPENG	EUR											
Warrant	NL0013498330	AEX 549SPSOPENG	EUR											
Warrant	NL0013210735	AEX 550SPLOPENG	EUR											
Warrant	NL0013499874	AEX 550SPLOPENG	EUR											
Warrant	NL0013215254	AEX 550SPLOPENG	EUR											
Warrant	NL0013514029	AEX 550SPLOPENG	EUR	5,8300	5,8300	5,8300			5,8300					
Warrant	NL0013497902	AEX 550SPSOPENG	EUR											
Warrant	NL0012829196	AEX 550SPSOPENG	EUR											
Warrant	NL0013498348	AEX 550SPSOPENG	EUR											
Warrant	NL0013208838	AEX 550SPSOPENG	EUR											
Warrant	NL0013508765	AEX 550SPSOPENG	EUR											
Warrant	NL0013499866	AEX 551SPLOPENG	EUR											
Warrant	NL0013514011	AEX 551SPLOPENG	EUR	5,7300	5,7300	5,7300			5,7300					
Warrant	NL0013500804	AEX 551SPLOPENG	EUR											
Warrant	NL0013208846	AEX 551SPSOPENG	EUR											
Warrant	NL0013508773	AEX 551SPSOPENG	EUR											
Warrant	NL0013497910	AEX 551SPSOPENG	EUR											
Warrant	NL0013498355	AEX 551SPSOPENG	EUR											
Warrant	NL0013210727	AEX 552SPLOPENG	EUR											
Warrant	NL0013514003	AEX 552SPLOPENG	EUR	5,6300	5,6300	5,6300			5,6300					
Warrant	NL001349858	AEX 552SPLOPENG	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	NL0013216286	AEX 552SPSOPENG	EUR											
Warrant	NL0013508781	AEX 552SPSOPENG	EUR											
Warrant	NL0013513997	AEX 553SPLOPENG	EUR	5,5300	5,5300	5,5300			5,5300					
Warrant	NL0013499841	AEX 553SPLOPENG	EUR											
Warrant	NL0013211550	AEX 553SPLOPENG	EUR											
Warrant	NL0013500796	AEX 553SPLOPENG	EUR											
Warrant	NL0013508799	AEX 553SPSOPENG	EUR											
Warrant	NL0013208457	AEX 553SPSOPENG	EUR											
Warrant	NL0013215684	AEX 553SPSOPENG	EUR											
Warrant	NL0013214711	AEX 553SPSOPENG	EUR											
Warrant	NL0012827273	AEX 553SPSOPENG	EUR											
Warrant	NL0013502552	AEX 554SPLOPENG	EUR											
Warrant	NL0013212301	AEX 554SPLOPENG	EUR											
Warrant	NL0013889769	AEX 554SPLOPENG	EUR	5,4300	5,4300	5,4300			5,4300					
Warrant	NL0013513989	AEX 554SPLOPENG	EUR											
Warrant	NL0012827281	AEX 554SPSOPENG	EUR											
Warrant	NL0013508823	AEX 554SPSOPENG	EUR											
Warrant	NL0013508807	AEX 554SPSOPENG	EUR											
Warrant	NL0013212293	AEX 555SPLOPENG	EUR											
Warrant	NL0013500788	AEX 555SPLOPENG	EUR											
Warrant	NL0013889751	AEX 555SPLOPENG	EUR	5,3300	5,3300	5,3300			5,3300					
Warrant	NL0013502545	AEX 555SPLOPENG	EUR											
Warrant	NL0013513971	AEX 555SPLOPENG	EUR											
Warrant	NL0013508849	AEX 555SPSOPENG	EUR											
Warrant	NL0013508831	AEX 555SPSOPENG	EUR											
Warrant	NL0013508815	AEX 555SPSOPENG	EUR											
Warrant	NL0013215692	AEX 555SPSOPENG	EUR											
Warrant	NL0013502537	AEX 556SPLOPENG	EUR											
Warrant	NL0013501372	AEX 556SPLOPENG	EUR											
Warrant	NL0013889744	AEX 556SPLOPENG	EUR	5,2300	5,2300	5,2300			5,2300					
Warrant	NL0013212285	AEX 556SPLOPENG	EUR											
Warrant	NL0013514797	AEX 556SPLOPENG	EUR											
Warrant	NL0013508856	AEX 556SPSOPENG	EUR											
Warrant	NL0013213648	AEX 556SPSOPENG	EUR											
Warrant	NL0013500432	AEX 556SPSOPENG	EUR											
Warrant	NL0013214729	AEX 556SPSOPENG	EUR											
Warrant	NL0013514771	AEX 557SPLOPENG	EUR											
Warrant	NL0013502529	AEX 557SPLOPENG	EUR											
Warrant	NL0013889736	AEX 557SPLOPENG	EUR	5,1300	5,1300	5,1300			5,1300					
Warrant	NL0013212566	AEX 557SPLOPENG	EUR											
Warrant	NL0013514789	AEX 557SPLOPENG	EUR											
Warrant	NL0013501364	AEX 557SPLOPENG	EUR											
Warrant	NL0012827299	AEX 557SPSOPENG	EUR											
Warrant	NL0013508864	AEX 557SPSOPENG	EUR											
Warrant	NL0013502511	AEX 558SPLOPENG	EUR											
Warrant	NL0013515133	AEX 558SPLOPENG	EUR											
Warrant	NL0013213531	AEX 558SPLOPENG	EUR											
Warrant	NL0013890056	AEX 558SPLOPENG	EUR	5,0300	5,0300	5,0300			5,0300					
Warrant	NL0013212863	AEX 558SPLOPENG	EUR											
Warrant	NL0013214737	AEX 558SPSOPENG	EUR											
Warrant	NL0013500440	AEX 558SPSOPENG	EUR											
Warrant	NL0013515125	AEX 559SPLOPENG	EUR											
Warrant	NL0013502503	AEX 559SPLOPENG	EUR											
Warrant	NL0013890049	AEX 559SPLOPENG	EUR	4,9300	4,9300	4,9300			4,9300					
Warrant	NL0013213523	AEX 559SPLOPENG	EUR											
Warrant	NL0013212855	AEX 559SPLOPENG	EUR											
Warrant	NL0012068878	AEX 559SPSOPENG	EUR											
Warrant	NL0013213655	AEX 559SPSOPENG	EUR											
Warrant	DE000CU1FM31	AEX 560C 0320Z	EUR	2,0850	2,0850	2,0850				2,0850				
Warrant	DE000CU1DD83	AEX 560C 0620Z	EUR	2,0200	2,0200	2,0200				2,0200				
Warrant	DE000CJ3Q230	AEX 560C 1219Z	EUR	1,8450	1,8450	1,8450				1,8450				
Warrant	DE000CU6HLU8	AEX 560C 1220Z	EUR	2,2400	2,2400	2,2400				2,2400				
Warrant	DE000CJ3SHN0	AEX 560P 0320Z	EUR	0,4250	0,4250	0,4250				0,4250				
Warrant	DE000CU6HLLT	AEX 560P 0620Z	EUR	0,8150	0,8150	0,8150				0,8150				
Warrant	DE000CU1FNA1	AEX 560P 0920Z	EUR	1,1450	1,1450	1,1450				1,1450				
Warrant	DE000CU1DD75	AEX 560P 1219Z	EUR	0,0760	0,0760	0,0760				0,0760				
Warrant	NL0013890296	AEX 560SPLOPENG	EUR	4,8300	4,8300	4,8300			4,8300					
Warrant	NL0013515117	AEX 560SPLOPENG	EUR											
Warrant	NL0013212848	AEX 560SPLOPENG	EUR											
Warrant	NL0013890031	AEX 560SPLOPENG	EUR											
Warrant	NL0013502495	AEX 560SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013502214	AEX 560SPSOPENG	EUR											
Warrant	NL0013502487	AEX 561SPLOPENG	EUR											
Warrant	NL0013890288	AEX 561SPLOPENG	EUR	4,7300	4,7300	4,7300			4,7300					
Warrant	NL0013515109	AEX 561SPLOPENG	EUR											
Warrant	NL0013890023	AEX 561SPLOPENG	EUR											
Warrant	NL0013213515	AEX 561SPLOPENG	EUR											
Warrant	NL0013213663	AEX 561SPSOPENG	EUR											
Warrant	NL0013502222	AEX 561SPSOPENG	EUR											
Warrant	NL0013213507	AEX 562SPLOPENG	EUR											
Warrant	NL0013890270	AEX 562SPLOPENG	EUR	4,6300	4,6300	4,6300			4,6300					
Warrant	NL0013516321	AEX 562SPLOPENG	EUR											
Warrant	NL0013502479	AEX 562SPLOPENG	EUR											
Warrant	NL0013502230	AEX 562SPSOPENG	EUR											
Warrant	NL0013516313	AEX 563SPLOPENG	EUR											
Warrant	NL0013502461	AEX 563SPLOPENG	EUR											
Warrant	NL0013890262	AEX 563SPLOPENG	EUR	4,5300	4,5300	4,5300			4,5300					
Warrant	NL0013213242	AEX 563SPSOPENG	EUR											
Warrant	NL0013889082	AEX 563SPSOPENG	EUR											
Warrant	NL0013502248	AEX 563SPSOPENG	EUR											
Warrant	NL0013516305	AEX 564SPLOPENG	EUR											
Warrant	NL0013890254	AEX 564SPLOPENG	EUR	4,4300	4,4300	4,4300			4,4300					
Warrant	NL0013504590	AEX 564SPLOPENG	EUR											
Warrant	NL0013213259	AEX 564SPSOPENG	EUR											
Warrant	NL0013502255	AEX 564SPSOPENG	EUR											
Warrant	NL0013889090	AEX 564SPSOPENG	EUR											
Warrant	NL0013504582	AEX 565SPLOPENG	EUR											
Warrant	NL0013516297	AEX 565SPLOPENG	EUR											
Warrant	NL0013502453	AEX 565SPLOPENG	EUR											
Warrant	NL0013890247	AEX 565SPLOPENG	EUR	4,3300	4,3300	4,3300			4,3300					
Warrant	NL0013502263	AEX 565SPSOPENG	EUR											
Warrant	NL0013213267	AEX 565SPSOPENG	EUR											
Warrant	NL0013889108	AEX 565SPSOPENG	EUR											
Warrant	NL0013514805	AEX 565SPSOPENG	EUR											
Warrant	NL0013210040	AEX 565SPSOPENG	EUR											
Warrant	NL0013890239	AEX 566SPLOPENG	EUR	4,3200	4,3200	4,2300	858,0000	2	4,2300	200				
Warrant	NL0013502917	AEX 566SPLOPENG	EUR											
Warrant	NL0013502446	AEX 566SPLOPENG	EUR											
Warrant	NL0013516602	AEX 566SPLOPENG	EUR											
Warrant	NL0013504574	AEX 566SPLOPENG	EUR											
Warrant	NL0013210081	AEX 566SPSOPENG	EUR											
Warrant	NL0013514813	AEX 566SPSOPENG	EUR											
Warrant	NL0013213234	AEX 566SPSOPENG	EUR											
Warrant	NL0013213283	AEX 566SPSOPENG	EUR											
Warrant	NL0013889116	AEX 566SPSOPENG	EUR											
Warrant	NL0013213275	AEX 566SPSOPENG	EUR											
Warrant	NL0013504566	AEX 567SPLOPENG	EUR											
Warrant	NL0013502909	AEX 567SPLOPENG	EUR											
Warrant	NL0013517287	AEX 567SPLOPENG	EUR											
Warrant	NL0013890221	AEX 567SPLOPENG	EUR	4,1300	4,1300	4,1300			4,1300					
Warrant	NL0013889124	AEX 567SPSOPENG	EUR											
Warrant	NL0013213291	AEX 567SPSOPENG	EUR											
Warrant	NL0012074819	AEX 567SPSOPENG	EUR											
Warrant	NL0013210057	AEX 567SPSOPENG	EUR											
Warrant	NL0013514821	AEX 567SPSOPENG	EUR											
Warrant	NL0013504558	AEX 568SPLOPENG	EUR											
Warrant	NL0013517279	AEX 568SPLOPENG	EUR											
Warrant	NL0013886989	AEX 568SPLOPENG	EUR											
Warrant	NL0013503261	AEX 568SPLOPENG	EUR											
Warrant	NL0013890213	AEX 568SPLOPENG	EUR	4,0300	4,0300	4,0300			4,0300					
Warrant	NL0013889132	AEX 568SPSOPENG	EUR											
Warrant	NL0013890163	AEX 568SPSOPENG	EUR											
Warrant	NL0012463269	AEX 568SPSOPENG	EUR											
Warrant	NL0013514839	AEX 568SPSOPENG	EUR											
Warrant	NL0013505258	AEX 569SPLOPENG	EUR											
Warrant	NL0013892086	AEX 569SPLOPENG	EUR	3,9300	3,9300	3,9300			3,9300					
Warrant	NL0013886971	AEX 569SPLOPENG	EUR											
Warrant	NL0013884653	AEX 569SPLOPENG	EUR											
Warrant	NL0013503253	AEX 569SPLOPENG	EUR											
Warrant	NL0013504541	AEX 569SPLOPENG	EUR											
Warrant	NL0013210065	AEX 569SPSOPENG	EUR											
Warrant	NL0013890171	AEX 569SPSOPENG	EUR											
Warrant	NL0013514847	AEX 569SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013889140	AEX 569SPSOPENG	EUR											
Warrant	NL0013884646	AEX 570SPLOPENG	EUR											
Warrant	NL0013886963	AEX 570SPLOPENG	EUR											
Warrant	NL0013505241	AEX 570SPLOPENG	EUR											
Warrant	NL0013892078	AEX 570SPLOPENG	EUR	3,8300	3,8300	3,8300			3,8300					
Warrant	NL0013514854	AEX 570SPSOPENG	EUR											
Warrant	NL0013890189	AEX 570SPSOPENG	EUR											
Warrant	NL0013889157	AEX 570SPSOPENG	EUR											
Warrant	NL0013886955	AEX 571SPLOPENG	EUR											
Warrant	NL0013885049	AEX 571SPLOPENG	EUR											
Warrant	NL0013892425	AEX 571SPLOPENG	EUR	3,7200	3,7200	3,7200			3,7200					
Warrant	NL0013505514	AEX 571SPLOPENG	EUR											
Warrant	NL0013503618	AEX 571SPSOPENG	EUR											
Warrant	NL0013888647	AEX 571SPSOPENG	EUR											
Warrant	NL0013514862	AEX 571SPSOPENG	EUR											
Warrant	NL0013210073	AEX 571SPSOPENG	EUR											
Warrant	NL0013886948	AEX 572SPLOPENG	EUR											
Warrant	NL0013505506	AEX 572SPLOPENG	EUR											
Warrant	NL0013892060	AEX 572SPLOPENG	EUR											
Warrant	NL0013885031	AEX 572SPLOPENG	EUR											
Warrant	NL0013892417	AEX 572SPLOPENG	EUR	3,6200	3,6200	3,6200			3,6200					
Warrant	NL0013886484	AEX 572SPSOPENG	EUR											
Warrant	NL0013514870	AEX 572SPSOPENG	EUR											
Warrant	NL0013503626	AEX 572SPSOPENG	EUR											
Warrant	NL0013888654	AEX 572SPSOPENG	EUR											
Warrant	NL0013885742	AEX 573SPLOPENG	EUR											
Warrant	NL0013892052	AEX 573SPLOPENG	EUR											
Warrant	NL0013886930	AEX 573SPLOPENG	EUR											
Warrant	NL0013893316	AEX 573SPLOPENG	EUR	3,5200	3,5200	3,5200			3,5200					
Warrant	NL0013888662	AEX 573SPSOPENG	EUR											
Warrant	NL0013503634	AEX 573SPSOPENG	EUR											
Warrant	NL0013514888	AEX 573SPSOPENG	EUR											
Warrant	NL0013886492	AEX 573SPSOPENG	EUR											
Warrant	NL0013885825	AEX 574SPLOPENG	EUR											
Warrant	NL0013505498	AEX 574SPLOPENG	EUR											
Warrant	NL0013886922	AEX 574SPLOPENG	EUR											
Warrant	NL0013893308	AEX 574SPLOPENG	EUR	3,4200	3,4200	3,4200			3,4200					
Warrant	NL0013886500	AEX 574SPSOPENG	EUR											
Warrant	NL0013514896	AEX 574SPSOPENG	EUR											
Warrant	NL0013888670	AEX 574SPSOPENG	EUR											
Warrant	NL0013887763	AEX 575SPLOPENG	EUR											
Warrant	NL0013893290	AEX 575SPLOPENG	EUR											
Warrant	NL0013505480	AEX 575SPLOPENG	EUR											
Warrant	NL0013894363	AEX 575SPLOPENG	EUR	3,3200	3,3200	3,3200			3,3200					
Warrant	NL0013506777	AEX 575SPSOPENG	EUR											
Warrant	NL0013502925	AEX 575SPSOPENG	EUR											
Warrant	NL0013886518	AEX 575SPSOPENG	EUR											
Warrant	NL0013888688	AEX 575SPSOPENG	EUR											
Warrant	NL0013893282	AEX 576SPLOPENG	EUR											
Warrant	NL0013895121	AEX 576SPLOPENG	EUR	3,2200	3,2200	3,2200			3,2200					
Warrant	NL0013506546	AEX 576SPLOPENG	EUR											
Warrant	NL0013505472	AEX 576SPLOPENG	EUR											
Warrant	NL0013887755	AEX 576SPLOPENG	EUR											
Warrant	NL0013886179	AEX 576SPSOPENG	EUR											
Warrant	NL0013506785	AEX 576SPSOPENG	EUR											
Warrant	NL0013886526	AEX 576SPSOPENG	EUR											
Warrant	NL0013891054	AEX 576SPSOPENG	EUR											
Warrant	NL0013888696	AEX 576SPSOPENG	EUR											
Warrant	NL0013887748	AEX 577SPLOPENG	EUR											
Warrant	NL0013893274	AEX 577SPLOPENG	EUR											
Warrant	NL0013895113	AEX 577SPLOPENG	EUR	3,1200	3,1200	3,1200			3,1200					
Warrant	NL0013505464	AEX 577SPLOPENG	EUR											
Warrant	NL0013506538	AEX 577SPLOPENG	EUR											
Warrant	NL0012463277	AEX 577SPSOPENG	EUR											
Warrant	NL0013888704	AEX 577SPSOPENG	EUR											
Warrant	NL0013506793	AEX 577SPSOPENG	EUR											
Warrant	NL0013892128	AEX 577SPSOPENG	EUR											
Warrant	NL0013886187	AEX 577SPSOPENG	EUR											
Warrant	NL0013891062	AEX 577SPSOPENG	EUR											
Warrant	NL0013505860	AEX 578SPLOPENG	EUR											
Warrant	NL0013895105	AEX 578SPLOPENG	EUR	3,0200	3,0200	3,0200			3,0200					
Warrant	NL0013886195	AEX 578SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013892136	AEX 578SPSOPENG	EUR											
Warrant	NL0013888712	AEX 578SPSOPENG	EUR											
Warrant	NL0013506553	AEX 578SPSOPENG	EUR											
Warrant	NL0013506223	AEX 579SPLOPENG	EUR											
Warrant	NL0013895097	AEX 579SPLOPENG	EUR	2,9200	2,9200	2,9200			2,9200					
Warrant	NL0013892144	AEX 579SPSOPENG	EUR											
Warrant	NL0013506330	AEX 579SPSOPENG	EUR											
Warrant	NL0013888720	AEX 579SPSOPENG	EUR											
Warrant	NL0013886203	AEX 579SPSOPENG	EUR											
Warrant	DE000CJ3SHK6	AEX 580C 0320Z	EUR	1,3350	1,3350	1,3350			1,3350					
Warrant	DE000CU6HLR4	AEX 580C 0620Z	EUR	1,3500	1,3500	1,3500			1,3500					
Warrant	DE000CU1FM64	AEX 580C 0920Z	EUR	1,4500	1,4500	1,4500			1,4500					
Warrant	DE000CU1DD59	AEX 580C 1219Z	EUR	0,9500	0,9500	0,9500			0,9500					
Warrant	DE000CU1FYV4	AEX 580P 0320Z	EUR	0,6750	0,6750	0,6750			0,6750					
Warrant	DE000CU1DWB5	AEX 580P 0620Z	EUR	1,1550	1,1550	1,1550			1,1550					
Warrant	DE000CU1CV66	AEX 580P 1219Z	EUR	0,1900	0,1900	0,1900			0,1900					
Warrant	DE000CU6HLZ7	AEX 580P 1220Z	EUR	1,8550	1,8550	1,8550			1,8550					
Warrant	NL0013895089	AEX 580SPLOPENG	EUR	2,8200	2,8200	2,8200			2,8200					
Warrant	NL0013888738	AEX 580SPSOPENG	EUR											
Warrant	NL0012463285	AEX 580SPSOPENG	EUR											
Warrant	NL0013506348	AEX 580SPSOPENG	EUR											
Warrant	NL0013892094	AEX 580SPSOPENG	EUR											
Warrant	NL0013895071	AEX 581SPLOPENG	EUR	2,7200	2,7200	2,7200			2,7200					
Warrant	NL0013888746	AEX 581SPSOPENG	EUR											
Warrant	NL0013895741	AEX 582SPLOPENG	EUR	2,6200	2,6200	2,6200			2,6200					
Warrant	NL0013888753	AEX 582SPSOPENG	EUR											
Warrant	NL0013895733	AEX 583SPLOPENG	EUR	2,5200	2,5200	2,5200			2,5200					
Warrant	NL0013888761	AEX 583SPSOPENG	EUR											
Warrant	NL0013894371	AEX 583SPSOPENG	EUR											
Warrant	NL0013895725	AEX 584SPLOPENG	EUR	2,4200	2,4200	2,4200			2,4200					
Warrant	NL0013888779	AEX 584SPSOPENG	EUR											
Warrant	NL0013887789	AEX 584SPSOPENG	EUR											
Warrant	NL0013896350	AEX 585SPLOPENG	EUR	2,3100	2,3100	2,3100			2,3100					
Warrant	NL0013887797	AEX 585SPSOPENG	EUR											
Warrant	NL0013887771	AEX 585SPSOPENG	EUR											
Warrant	NL0013896343	AEX 586SPLOPENG	EUR	2,2100	2,2100	2,2100			2,2100					
Warrant	NL0013887805	AEX 586SPSOPENG	EUR											
Warrant	NL0013505878	AEX 586SPSOPENG	EUR											
Warrant	NL0013896335	AEX 587SPLOPENG	EUR	2,1000	2,1000	2,1000			2,1000					
Warrant	NL0012463715	AEX 587SPSOPENG	EUR											
Warrant	NL0013896327	AEX 588SPLOPENG	EUR	2,0100	2,0100	2,0100			2,0100					
Warrant	NL0013897002	AEX 589SPLOPENG	EUR	1,9200	1,9200	1,9200			1,9200					
Warrant	NL0013896996	AEX 590SPLOPENG	EUR	1,8100	1,8100	1,8100			1,8100					
Warrant	NL0012467906	AEX 590SPSOPENG	EUR											
Warrant	NL0013896988	AEX 591SPLOPENG	EUR	1,7200	1,7200	1,7200			1,7200					
Warrant	NL0013896970	AEX 592SPLOPENG	EUR	1,6200	1,6200	1,6200			1,6200					
Warrant	NL0013896962	AEX 593SPLOPENG	EUR	1,5200	1,5200	1,5200			1,5200					
Warrant	NL0012467914	AEX 596SPSOPENG	EUR											
Warrant	DE000CU1FT34	AEX 600C 0320Z	EUR	0,7250	0,7250	0,7250			0,7250					
Warrant	DE000CU1DD91	AEX 600C 0620Z	EUR	0,8100	0,8100	0,8100			0,8100					
Warrant	DE000CJ3R907	AEX 600C 1219Z	EUR	0,2950	0,2950	0,2950			0,2950					
Warrant	DE000CU6HLV6	AEX 600C 1220Z	EUR	1,1400	1,1400	1,1400			1,1400					
Warrant	DE000CU6HU18	AEX 600P 0320Z	EUR	1,0750	1,0750	1,0750			1,0750					
Warrant	DE000CU6HU26	AEX 600P 0620Z	EUR	1,6250	1,6250	1,6250			1,6250					
Warrant	DE000CU6GJC2	AEX 600P 0920Z	EUR	2,0250	2,0250	2,0250			2,0250					
Warrant	DE000CU6HQQF8	AEX 600P 1219Z	EUR	0,5250	0,5250	0,5250			0,5250					
Warrant	NL0013897887	AEX 600SPSOPENG	EUR											
Warrant	NL0013897010	AEX 601SPSOPENG	EUR	1,7500	1,7500	1,7500			1,7500					
Warrant	NL0012470363	AEX 603SPSOPENG	EUR	1,8300	1,8300	1,8300			1,8300					
Warrant	NL0012470371	AEX 609SPSOPENG	EUR	2,5000	2,5000	2,5000			2,5000					
Warrant	NL0012470389	AEX 616SPSOPENG	EUR	3,0000	3,1500	3,0000	1500,0000	1	3,1500	500				
Warrant	DE000CJ3SR65	AEX 620C 0320Z	EUR	0,3150	0,3150	0,3150			0,3150					
Warrant	DE000CU6HLS2	AEX 620C 0620Z	EUR	0,4350	0,4350	0,4350			0,4350					
Warrant	DE000CU1FM72	AEX 620C 0920Z	EUR	0,5700	0,5700	0,5700			0,5700					
Warrant	DE000CU6HUZ8	AEX 620C 1219Z	EUR	0,0430	0,0430	0,0430			0,0430					
Warrant	DE000CU6HU42	AEX 620P 1220Z	EUR	2,9750	2,9750	2,9750			2,9750					
Warrant	NL0012819007	AEX 622SPSOPENG	EUR	3,8200	3,8200	3,8200			3,8200					
Warrant	NL0012819015	AEX 629SPSOPENG	EUR	4,4800	4,4800	4,4800			4,4800					
Warrant	NL0012820328	AEX 635SPSOPENG	EUR	5,1400	5,1400	5,1400			5,1400					
Warrant	DE000CU6HU00	AEX 640C 0320Z	EUR	0,1150	0,1150	0,1150			0,1150					
Warrant	DE000CU1DWA7	AEX 640C 0620Z	EUR	0,2050	0,2050	0,2050			0,2050					
Warrant	DE000CU6HLW4	AEX 640C 1220Z	EUR	0,4700	0,4700	0,4700			0,4700					

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
Warrant	NL0012825533	AEX 659SPSOPENG	EUR	7,5400	7,5400	7,5400			7,5400					
Warrant	DE000CUG6QN4	AEX 660C 0920Z	EUR	0,1650	0,1650	0,1650			0,1650					
Warrant	NL0012825541	AEX 669SPSOPENG	EUR	8,5900	8,5900	8,5900			8,5900					
Warrant	NL0013205818	AEX 672SPSOPENG	EUR	8,9500	8,9500	8,9500			8,9500					
Warrant	NL0013502560	AEX 673SPSOPENG	EUR	9,0500	9,0500	9,0500			9,0500					
Warrant	NL0013502578	AEX 674SPSOPENG	EUR	9,1400	9,1400	9,1400			9,1400					
Warrant	NL0013502933	AEX 675SPSOPENG	EUR	8,9900	9,2500	8,9900	3950,2400	10	9,2400	436				
Warrant	NL0013502941	AEX 676SPSOPENG	EUR	9,3400	9,3400	9,3400			9,3400					
Warrant	NL0013884661	AEX 677SPSOPENG	EUR	9,4400	9,4400	9,4400			9,4400					
Warrant	NL0013884679	AEX 678SPSOPENG	EUR	9,5400	9,5400	9,5400			9,5400					
Warrant	NL0013884687	AEX 679SPSOPENG	EUR	9,6400	9,6400	9,6400			9,6400					
Warrant	DE000CUG6HU34	AEX 680C 1220Z	EUR	0,1650	0,1650	0,1650			0,1650					
Warrant	NL0013893647	AEX 680SPSOPENG	EUR	9,7400	9,7400	9,7400			9,7400					
Warrant	NL0013895139	AEX 681SPSOPENG	EUR	9,8400	9,8400	9,8400			9,8400					
Warrant	NL0013895147	AEX 682SPSOPENG	EUR	9,9400	9,9400	9,9400			9,9400					
Warrant	NL0013895154	AEX 683SPSOPENG	EUR	10,0400	10,0400	10,0400			10,0400					
Warrant	NL0013895162	AEX 684SPSOPENG	EUR	10,1400	10,1400	10,1400			10,1400					
Warrant	NL0013895758	AEX 684SPSOPENG	EUR	10,2400	10,2400	10,2400			10,2400					
Warrant	NL0013895766	AEX 685SPSOPENG	EUR	10,3400	10,3400	10,3400			10,3400					
Warrant	NL0013895774	AEX 686SPSOPENG	EUR	10,4400	10,4400	10,4400			10,4400					
Warrant	NL0013895782	AEX 687SPSOPENG	EUR	10,5400	10,5400	10,5400			10,5400					
Warrant	NL0013895790	AEX 688SPSOPENG	EUR	10,6400	10,6400	10,6400			10,6400					
Warrant	NL0013895808	AEX 689SPSOPENG	EUR	10,7400	10,7400	10,7400			10,7400					
Warrant	NL0013895816	AEX 690SPSOPENG	EUR	10,8400	10,8400	10,8400			10,8400					
Warrant	NL0013896368	AEX 691SPSOPENG	EUR	10,9400	10,9400	10,9400			10,9400					
Warrant	NL0013896376	AEX 692SPSOPENG	EUR	11,0400	11,0400	11,0400			11,0400					
Warrant	NL0013896384	AEX 693SPSOPENG	EUR	11,1400	11,1400	11,1400			11,1400					
Warrant	NL0013896392	AEX 694SPSOPENG	EUR	11,2400	11,2400	11,2400			11,2400					
Warrant	NL0013896400	AEX 695SPSOPENG	EUR	11,3400	11,3400	11,3400			11,3400					
Warrant	NL0013896418	AEX 696SPSOPENG	EUR	11,4400	11,4400	11,4400			11,4400					
Warrant	NL0010466090	AEX 267.SPLOPENG	EUR	32,9600	32,9600	32,9600			32,9600					
Warrant	NL0010938791	AEX 325.SPLOPENG	EUR	27,1700	27,1700	27,1700			27,1700					
Warrant	NL0010939435	AEX 326.SPLOPENG	EUR	27,0600	27,0600	27,0600			27,0600					
Warrant	NL0011619879	AEX 328.SPLOPENG	EUR	26,8600	26,8600	26,8600			26,8600					
Warrant	NL0011620372	AEX 351.SPLOPENG	EUR	24,5600	24,5600	24,5600			24,5600					
Warrant	NL0011622485	AEX 364.SPLOPENG	EUR	23,2600	23,2600	23,2600			23,2600					
Warrant	NL0011847736	AEX 385.SPLOPENG	EUR	21,1600	21,1600	21,1600			21,1600					
Warrant	NL0011860812	AEX 408.SPLOPENG	EUR	18,8600	18,8600	18,8600			18,8600					
Warrant	NL0011862917	AEX 421.SPLOPENG	EUR	17,5600	17,5600	17,5600			17,5600					
Warrant	NL0012062244	AEX 432.SPLOPENG	EUR	16,4700	16,4700	16,4700			16,4700					
Warrant	NL0012065585	AEX 447.SPLOPENG	EUR	14,9800	14,9800	14,9800			14,9800					
Warrant	NL0013200116	AEX 462.SPLOPENG	EUR	13,4600	13,4600	13,4600			13,4600					
Warrant	NL0013202112	AEX 478.SPLOPENG	EUR	12,0900	12,0900	11,8600	143,9800	6	11,8600	12				
Warrant	NL0013203268	AEX 492.SPLOPENG	EUR	10,4600	10,4600	10,4600			10,4600					
Warrant	NL0013205537	AEX 530.SPLOPENG	EUR											
Warrant	NL0013499007	AEX 535.SPLOPENG	EUR											
Warrant	NL0012832455	AEX 537.SPSOPENG	EUR											
Warrant	NL0013512668	AEX 539.SPLOPENG	EUR											
Warrant	NL0013216294	AEX 553.SPSOPENG	EUR											
Warrant	NL0013216302	AEX 554.SPSOPENG	EUR											
Warrant	NL0013893605	AEX 566.SPLOPENG	EUR	3,0900	3,0900	3,0900			3,0900					
Warrant	NL0013893589	AEX 567.SPLOPENG	EUR	2,9900	2,9900	2,9900			2,9900					
Warrant	NL0013893563	AEX 568.SPLOPENG	EUR	2,8900	2,8900	2,8900			2,8900					
Warrant	NL0013893548	AEX 569.SPLOPENG	EUR	2,7900	2,7900	2,7900			2,7900					
Warrant	NL0013507163	AEX 569.SPSOPENG	EUR											
Warrant	NL0013893522	AEX 570.SPLOPENG	EUR	2,6900	2,6900	2,6900			2,6900					
Warrant	NL0013507171	AEX 570.SPSOPENG	EUR											
Warrant	NL0013893506	AEX 571.SPLOPENG	EUR	2,8300	2,8300	2,5700	283,0000	1	2,5700	100				
Warrant	NL0012072805	AEX 571.SPSOPENG	EUR											
Warrant	NL0013889348	AEX 571.SPLOPENG	EUR											
Warrant	NL0013894827	AEX 572.SPLOPENG	EUR	2,4800	2,4800	2,4800			2,4800					
Warrant	NL0013889363	AEX 572.SPSOPENG	EUR											
Warrant	NL0013894801	AEX 573.SPLOPENG	EUR	2,3800	2,3800	2,3800			2,3800					
Warrant	NL0013889389	AEX 573.SPSOPENG	EUR											
Warrant	NL0013894785	AEX 574.SPLOPENG	EUR	2,2800	2,2800	2,2800			2,2800					
Warrant	NL0013889405	AEX 574.SPSOPENG	EUR											
Warrant	NL0013895923	AEX 575.SPLOPENG	EUR	2,1800	2,1800	2,1800			2,1800					
Warrant	NL0013889421	AEX 575.SPSOPENG	EUR											
Warrant	NL0013895907	AEX 576.SPLOPENG	EUR	2,0800	2,0800	2,0800			2,0800					
Warrant	NL0013889447	AEX 576.SPSOPENG	EUR											
Warrant	NL0013895881	AEX 577.SPLOPENG	EUR	2,1500	2,1500	1,9800	18275,0000	4	1,9800	8500				
Warrant	NL0013888878	AEX 577.SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013896806	AEX 578.SPLOPENG	EUR	1,8800	1,8800	1,8800			1,8800					
Warrant	NL0013888894	AEX 578.SP5OPENG	EUR											
Warrant	NL0013896780	AEX 579.SPLOPENG	EUR	1,7800	1,7800	1,7800			1,7800					
Warrant	NL0013888910	AEX 579.SP5OPENG	EUR											
Warrant	NL0013896764	AEX 580.SPLOPENG	EUR	1,6800	1,6800	1,6800			1,6800					
Warrant	NL0013888936	AEX 580.SP5OPENG	EUR											
Warrant	NL0013896749	AEX 581.SPLOPENG	EUR	1,5800	1,5800	1,5800			1,5800					
Warrant	NL0013888951	AEX 581.SP5OPENG	EUR											
Warrant	NL0013886831	AEX 581.SP5OPENG	EUR											
Warrant	NL0013897598	AEX 582.SPLOPENG	EUR	1,4900	1,4900	1,4900			1,4900					
Warrant	NL0013888985	AEX 582.SP5OPENG	EUR											
Warrant	NL0013886328	AEX 582.SP5OPENG	EUR											
Warrant	NL0013897572	AEX 583.SPLOPENG	EUR	1,3900	1,3900	1,3900			1,3900					
Warrant	NL0013886344	AEX 583.SP5OPENG	EUR											
Warrant	NL0013889009	AEX 583.SP5OPENG	EUR											
Warrant	NL0013897556	AEX 584.SPLOPENG	EUR	1,2900	1,2900	1,2900			1,2900					
Warrant	NL0013886369	AEX 584.SP5OPENG	EUR											
Warrant	NL0013897531	AEX 585.SPLOPENG	EUR	1,1900	1,1900	1,1900			1,1900					
Warrant	NL0013897515	AEX 586.SPLOPENG	EUR	1,1800	1,1800	1,0500	3489,8000	3	1,0900	3070				
Warrant	NL0013898182	AEX 587.SPLOPENG	EUR	1,1000	1,2400	0,9900	1200,0000	3	0,9900	1050				
Warrant	NL0012825319	AEX 617.SP5OPENG	EUR	2,3200	2,3200	2,3200			2,3200					
Warrant	NL0010209805	AEX 238.3SPLOPENG	EUR	35,8300	35,8300	35,8300			35,8300					
Warrant	NL0010209797	AEX 244.9SPLOPENG	EUR	35,1800	35,1800	35,1800			35,1800					
Warrant	NL0010215455	AEX 248.5SPLOPENG	EUR	34,8100	34,8100	34,8100			34,8100					
Warrant	NL0010215570	AEX 252.2SPLOPENG	EUR	34,4500	34,4500	34,4500			34,4500					
Warrant	NL0010215893	AEX 255.8SPLOPENG	EUR	34,0800	34,0800	34,0800			34,0800					
Warrant	NL0010466082	AEX 270.8SPLOPENG	EUR	32,5800	32,5800	32,5800			32,5800					
Warrant	NL0010466074	AEX 274.6SPLOPENG	EUR	32,2000	32,2000	32,2000			32,2000					
Warrant	NL0010468369	AEX 286.2SPLOPENG	EUR	31,0400	31,0400	31,0400			31,0400					
Warrant	NL0010468351	AEX 290.2SPLOPENG	EUR	30,6500	30,6500	30,6500			30,6500					
Warrant	NL0010468880	AEX 294.2SPLOPENG	EUR	30,2500	30,2500	30,2500			30,2500					
Warrant	NL0010526075	AEX 298.2SPLOPENG	EUR	29,8400	29,8400	29,8400			29,8400					
Warrant	NL0010545448	AEX 305.3SPLOPENG	EUR	29,1300	29,1300	29,1300			29,1300					
Warrant	NL0010544573	AEX 306.4SPLOPENG	EUR	29,0200	29,0200	29,0200			29,0200					
Warrant	NL0010829800	AEX 307.4SPLOPENG	EUR	28,9200	28,9200	28,9200			28,9200					
Warrant	NL0010829792	AEX 308.4SPLOPENG	EUR	28,8200	28,8200	28,8200			28,8200					
Warrant	NL0010829768	AEX 311.5SPLOPENG	EUR	28,5200	28,5200	28,5200			28,5200					
Warrant	NL0010829743	AEX 313.5SPLOPENG	EUR	28,3100	28,3100	28,3100			28,3100					
Warrant	NL0010938247	AEX 315.6SPLOPENG	EUR	28,1000	28,1000	28,1000			28,1000					
Warrant	NL0010938866	AEX 317.7SPLOPENG	EUR	27,9000	27,9000	27,9000			27,9000					
Warrant	NL0010938858	AEX 318.7SPLOPENG	EUR	27,7900	27,7900	27,7900			27,7900					
Warrant	NL0010938841	AEX 319.7SPLOPENG	EUR	27,6900	27,6900	27,6900			27,6900					
Warrant	NL0010938833	AEX 320.8SPLOPENG	EUR	27,5900	27,5900	27,5900			27,5900					
Warrant	NL0010938825	AEX 321.8SPLOPENG	EUR	27,4800	27,4800	27,4800			27,4800					
Warrant	NL0010938817	AEX 322.9SPLOPENG	EUR	27,3800	27,3800	27,3800			27,3800					
Warrant	NL0010938809	AEX 323.9SPLOPENG	EUR	27,2700	27,2700	27,2700			27,2700					
Warrant	NL0011619861	AEX 331.1SPLOPENG	EUR	26,5500	26,5500	26,5500			26,5500					
Warrant	NL0011619853	AEX 334.2SPLOPENG	EUR	26,2500	26,2500	26,2500			26,2500					
Warrant	NL0011619846	AEX 338.3SPLOPENG	EUR	25,8300	25,8300	25,8300			25,8300					
Warrant	NL0011619838	AEX 340.4SPLOPENG	EUR	25,6200	25,6200	25,6200			25,6200					
Warrant	NL0011619820	AEX 342.5SPLOPENG	EUR	25,4100	25,4100	25,4100			25,4100					
Warrant	NL0011619812	AEX 344.6SPLOPENG	EUR	25,2000	25,2000	25,2000			25,2000					
Warrant	NL0011620026	AEX 345.7SPLOPENG	EUR	25,1000	25,1000	25,1000			25,1000					
Warrant	NL0011620398	AEX 347.8SPLOPENG	EUR	24,8800	24,8800	24,8800			24,8800					
Warrant	NL0011620380	AEX 349.9SPLOPENG	EUR	24,6700	24,6700	24,6700			24,6700					
Warrant	NL0011620364	AEX 352.1SPLOPENG	EUR	24,4600	24,4600	24,4600			24,4600					
Warrant	NL0011620588	AEX 355.3SPLOPENG	EUR	24,1400	24,1400	24,1400			24,1400					
Warrant	NL0011622527	AEX 356.4SPLOPENG	EUR	24,0300	24,0300	24,0300			24,0300					
Warrant	NL0011622519	AEX 358.5SPLOPENG	EUR	23,8100	23,8100	23,8100			23,8100					
Warrant	NL0011622501	AEX 360.7SPLOPENG	EUR	23,5900	23,5900	23,5900			23,5900					
Warrant	NL0011622493	AEX 362.9SPLOPENG	EUR	23,3700	23,3700	23,3700			23,3700					
Warrant	NL0011622477	AEX 365.1SPLOPENG	EUR	23,1500	23,1500	23,1500			23,1500					
Warrant	NL0011622469	AEX 366.2SPLOPENG	EUR	23,0400	23,0400	23,0400			23,0400					
Warrant	NL0011844808	AEX 368.4SPLOPENG	EUR	22,8200	22,8200	22,8200			22,8200					
Warrant	NL0011845037	AEX 370.6SPLOPENG	EUR	22,6000	22,6000	22,6000			22,6000					
Warrant	NL0011845029	AEX 372.8SPLOPENG	EUR	22,3800	22,3800	22,3800			22,3800					
Warrant	NL0011845011	AEX 376.1SPLOPENG	EUR	22,0500	22,0500	22,0500			22,0500					
Warrant	NL0011845003	AEX 378.3SPLOPENG	EUR	21,8300	21,8300	21,8300			21,8300					
Warrant	NL0011847256	AEX 379.4SPLOPENG	EUR	21,7200	21,7200	21,7200			21,7200					
Warrant	NL0011847249	AEX 380.6SPLOPENG	EUR	21,6100	21,6100	21,6100			21,6100					
Warrant	NL0011847751	AEX 381.7SPLOPENG	EUR	21,5000	21,5000	21,5000			21,5000					
Warrant	NL0011847744	AEX 383.9SPLOPENG	EUR	21,2700	21,2700	21,2700			21,2700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011847728	AEX 386.2SPLOPENG	EUR	21,0500	21,0500	21,0500			21,0500					
Warrant	NL0011847710	AEX 387.3SPLOPENG	EUR	20,9300	20,9300	20,9300			20,9300					
Warrant	NL0011848205	AEX 388.4SPLOPENG	EUR	20,8200	20,8200	20,8200			20,8200					
Warrant	NL0011848197	AEX 389.6SPLOPENG	EUR	20,7100	20,7100	20,7100			20,7100					
Warrant	NL0011848189	AEX 391.9SPLOPENG	EUR	20,4800	20,4800	20,4800			20,4800					
Warrant	NL0011848171	AEX 394.2SPLOPENG	EUR	20,2500	20,2500	20,2500			20,2500					
Warrant	NL0011848163	AEX 395.3SPLOPENG	EUR	20,1300	20,1300	20,1300			20,1300					
Warrant	NL0011848478	AEX 396.5SPLOPENG	EUR	20,0200	20,0200	20,0200			20,0200					
Warrant	NL0011850664	AEX 397.6SPLOPENG	EUR	19,9000	19,9000	19,9000			19,9000					
Warrant	NL0011859889	AEX 399.9SPLOPENG	EUR	19,6800	19,6800	19,6800			19,6800					
Warrant	NL0011859871	AEX 402.2SPLOPENG	EUR	19,4500	19,4500	19,4500			19,4500					
Warrant	NL0011859863	AEX 404.5SPLOPENG	EUR	19,2200	19,2200	19,2200			19,2200					
Warrant	NL0011859855	AEX 406.8SPLOPENG	EUR	18,9800	18,9800	18,9800			18,9800					
Warrant	NL0011862115	AEX 409.2SPLOPENG	EUR	18,7500	18,7500	18,7500			18,7500					
Warrant	NL0011862107	AEX 410.3SPLOPENG	EUR	18,6300	18,6300	18,6300			18,6300					
Warrant	NL0011862354	AEX 411.5SPLOPENG	EUR	18,5100	18,5100	18,5100			18,5100					
Warrant	NL0011862347	AEX 412.7SPLOPENG	EUR	18,3900	18,3900	18,3900			18,3900					
Warrant	NL0011862339	AEX 413.9SPLOPENG	EUR	18,2700	18,2700	18,2700			18,2700					
Warrant	NL0011862321	AEX 415.1SPLOPENG	EUR	18,1500	18,1500	18,1500			18,1500					
Warrant	NL0011862313	AEX 416.3SPLOPENG	EUR	18,0400	18,0400	18,0400			18,0400					
Warrant	NL0011862743	AEX 417.4SPLOPENG	EUR	17,9200	17,9200	17,9200			17,9200					
Warrant	NL0011862735	AEX 418.6SPLOPENG	EUR	17,8000	17,8000	17,8000			17,8000					
Warrant	NL0011862925	AEX 419.8SPLOPENG	EUR	17,6800	17,6800	17,6800			17,6800					
Warrant	NL0011862909	AEX 422.2SPLOPENG	EUR	17,4400	17,4400	17,4400			17,4400					
Warrant	NL0011863097	AEX 423.4SPLOPENG	EUR	17,3200	17,3200	17,3200			17,3200					
Warrant	NL0012061519	AEX 424.6SPLOPENG	EUR	17,2000	17,2000	17,2000			17,2000					
Warrant	NL0012061501	AEX 425.8SPLOPENG	EUR	17,3100	17,3100	17,0800	4327,5000	1	17,0800	250				
Warrant	NL0012061493	AEX 427.1SPLOPENG	EUR	16,9600	16,9600	16,9600			16,9600					
Warrant	NL0012061485	AEX 428.3SPLOPENG	EUR	16,8400	16,8400	16,8400			16,8400					
Warrant	NL0012061634	AEX 429.5SPLOPENG	EUR	16,7100	16,7100	16,7100			16,7100					
Warrant	NL0012061881	AEX 430.7SPLOPENG	EUR	16,5900	16,5900	16,5900			16,5900					
Warrant	NL0012062236	AEX 433.2SPLOPENG	EUR	16,3400	16,3400	16,3400			16,3400					
Warrant	NL0012062368	AEX 434.5SPLOPENG	EUR	16,2200	16,2200	16,2200			16,2200					
Warrant	NL0012062350	AEX 436.9SPLOPENG	EUR	15,9700	15,9700	15,9700			15,9700					
Warrant	NL0012062525	AEX 438.2SPLOPENG	EUR	15,8500	15,8500	15,8500			15,8500					
Warrant	NL0012062517	AEX 439.4SPLOPENG	EUR	15,7200	15,7200	15,7200			15,7200					
Warrant	NL0012065619	AEX 440.7SPLOPENG	EUR	15,6100	15,6100	15,6100			15,6100					
Warrant	NL0012065601	AEX 443.2SPLOPENG	EUR	15,3400	15,3400	15,3400			15,3400					
Warrant	NL0012065593	AEX 445.7SPLOPENG	EUR	15,0900	15,0900	15,0900			15,0900					
Warrant	NL0012066047	AEX 448.2SPLOPENG	EUR	14,8500	14,8500	14,8500			14,8500					
Warrant	NL0012066039	AEX 449.5SPLOPENG	EUR	14,7200	14,7200	14,7200			14,7200					
Warrant	NL0012066021	AEX 450.8SPLOPENG	EUR	14,5900	14,5900	14,5900			14,5900					
Warrant	NL0012066328	AEX 452.1SPLOPENG	EUR	14,4700	14,4700	14,4700			14,4700					
Warrant	NL0012066310	AEX 453.3SPLOPENG	EUR	14,3400	14,3400	14,3400			14,3400					
Warrant	NL0012066740	AEX 454.6SPLOPENG	EUR	14,2000	14,2000	14,2000			14,2000					
Warrant	NL0012066732	AEX 457.2SPLOPENG	EUR	13,9400	13,9400	13,9400			13,9400					
Warrant	NL0013200140	AEX 458.4SPLOPENG	EUR	13,8200	13,8200	13,8200			13,8200					
Warrant	NL0013200132	AEX 459.6SPLOPENG	EUR	13,7000	13,7000	13,7000			13,7000					
Warrant	NL0013200124	AEX 460.8SPLOPENG	EUR	13,5800	13,5800	13,5800			13,5800					
Warrant	NL0013200108	AEX 463.2SPLOPENG	EUR	13,3400	13,3400	13,3400			13,3400					
Warrant	NL0013200090	AEX 464.4SPLOPENG	EUR	13,2200	13,2200	13,2200			13,2200					
Warrant	NL0013200082	AEX 465.7SPLOPENG	EUR	13,1000	13,1000	13,1000			13,1000					
Warrant	NL0013200074	AEX 466.9SPLOPENG	EUR	12,9700	12,9700	12,9700			12,9700					
Warrant	NL0013200066	AEX 468.1SPLOPENG	EUR	12,8500	12,8500	12,8500			12,8500					
Warrant	NL0013200058	AEX 469.3SPLOPENG	EUR	12,7300	12,7300	12,7300			12,7300					
Warrant	NL0013200959	AEX 470.6SPLOPENG	EUR	12,6000	12,6000	12,6000			12,6000					
Warrant	NL0013200942	AEX 471.8SPLOPENG	EUR	12,4900	12,4900	12,4900			12,4900					
Warrant	NL0013201551	AEX 473.1SPLOPENG	EUR	12,3600	12,3600	12,3600			12,3600					
Warrant	NL0013201544	AEX 474.3SPLOPENG	EUR	12,2300	12,2300	12,2300			12,2300					
Warrant	NL0013202138	AEX 475.6SPLOPENG	EUR	12,1100	12,1100	12,1100			12,1100					
Warrant	NL0013202120	AEX 476.8SPLOPENG	EUR	11,9800	11,9800	11,9800			11,9800					
Warrant	NL0013202104	AEX 479.3SPLOPENG	EUR	11,7300	11,7300	11,7300			11,7300					
Warrant	NL0013202096	AEX 480.6SPLOPENG	EUR	11,6100	11,6100	11,6100			11,6100					
Warrant	NL0013202294	AEX 481.8SPLOPENG	EUR	11,4800	11,4800	11,4800			11,4800					
Warrant	NL0013202716	AEX 483.1SPLOPENG	EUR	11,3500	11,3500	11,3500			11,3500					
Warrant	NL0013202708	AEX 484.4SPLOPENG	EUR	11,2300	11,2300	11,2300			11,2300					
Warrant	NL0013202690	AEX 485.6SPLOPENG	EUR	11,1000	11,1000	11,1000			11,1000					
Warrant	NL0013203219	AEX 486.9SPLOPENG	EUR	10,9700	10,9700	10,9700			10,9700					
Warrant	NL0013203201	AEX 488.2SPLOPENG	EUR	10,8500	10,8500	10,8500			10,8500					
Warrant	NL0013203284	AEX 489.5SPLOPENG	EUR	10,7200	10,7200	10,7200			10,7200					
Warrant	NL0013203276	AEX 490.8SPLOPENG	EUR	10,5900	10,5900	10,5900			10,5900					
Warrant	NL0013203904	AEX 493.3SPLOPENG	EUR	10,3300	10,3300	10,3300			10,3300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013203896	AEX 494.6SPLOPENG	EUR	10,2000	10,2000	10,2000			10,2000					
Warrant	NL0013203888	AEX 495.9SPLOPENG	EUR	10,0700	10,0700	10,0700			10,0700					
Warrant	NL0013203870	AEX 497.2SPLOPENG	EUR	9,9400	9,9400	9,9400			9,9400					
Warrant	NL0013203862	AEX 498.5SPLOPENG	EUR	9,8100	9,8100	9,8100			9,8100					
Warrant	NL0013203854	AEX 499.8SPLOPENG	EUR	9,6800	9,6800	9,6800			9,6800					
Warrant	NL0013204209	AEX 501.1SPLOPENG	EUR	9,5500	9,5500	9,5500			9,5500					
Warrant	NL0013204191	AEX 502.5SPLOPENG	EUR	9,4200	9,4200	9,4200			9,4200					
Warrant	NL0013204183	AEX 503.8SPLOPENG	EUR	9,2900	9,2900	9,2900			9,2900					
Warrant	NL0013204431	AEX 505.1SPLOPENG	EUR	9,1500	9,1500	9,1500			9,1500					
Warrant	NL0013204423	AEX 506.4SPLOPENG	EUR	9,0200	9,0200	9,0200			9,0200					
Warrant	NL0013204589	AEX 507.7SPLOPENG	EUR	8,9000	8,9000	8,9000			8,9000					
Warrant	NL0013204571	AEX 509.1SPLOPENG	EUR	8,7800	8,7800	8,7800			8,7800					
Warrant	NL0013204787	AEX 510.4SPLOPENG	EUR	8,6500	8,6500	8,6500			8,6500					
Warrant	NL0013205073	AEX 511.7SPLOPENG	EUR	8,4900	8,4900	8,4900			8,4900					
Warrant	NL0013205065	AEX 513.1SPLOPENG	EUR	8,3800	8,3800	8,3800			8,3800					
Warrant	NL0013205057	AEX 514.4SPLOPENG	EUR	8,2300	8,2300	8,2300			8,2300					
Warrant	NL0013205545	AEX 515.7SPLOPENG	EUR	8,0900	8,0900	8,0900			8,0900					
Warrant	NL0012836811	AEX 516.4SPLOPENG	EUR											
Warrant	NL0013207467	AEX 517.1SPLOPENG	EUR	7,9600	7,9600	7,9600			7,9600					
Warrant	NL0013207459	AEX 518.4SPLOPENG	EUR	7,8300	7,8300	7,8300			7,8300					
Warrant	NL0013207442	AEX 519.8SPLOPENG	EUR	7,7000	7,7000	7,7000			7,7000					
Warrant	NL0013207707	AEX 521.1SPLOPENG	EUR	7,5700	7,5700	7,5700			7,5700					
Warrant	NL0013207699	AEX 522.5SPLOPENG	EUR	7,4200	7,4200	7,4200			7,4200					
Warrant	NL0013207681	AEX 523.9SPLOPENG	EUR	7,2800	7,2800	7,2800			7,2800					
Warrant	NL0013207673	AEX 525.2SPLOPENG	EUR	7,1600	7,1600	7,1600			7,1600					
Warrant	NL0013209281	AEX 526.2SPLOPENG	EUR	7,0400	7,0400	7,0400			7,0400					
Warrant	NL0013209273	AEX 527.2SPLOPENG	EUR	6,9400	6,9400	6,9400			6,9400					
Warrant	NL0013511017	AEX 527.7SPLOPENG	EUR	6,8900	6,8900	6,8900			6,8900					
Warrant	NL0013511009	AEX 528.2SPLOPENG	EUR	6,8400	6,8400	6,8400			6,8400					
Warrant	NL0013510993	AEX 528.7SPLOPENG	EUR	6,7900	6,7900	6,7900			6,7900					
Warrant	NL0013510985	AEX 529.3SPLOPENG	EUR	6,7400	6,7400	6,7400			6,7400					
Warrant	NL0013209687	AEX 529.4SPLOPENG	EUR											
Warrant	NL0013512270	AEX 529.8SPLOPENG	EUR	6,6900	6,6900	6,6900			6,6900					
Warrant	NL0013512262	AEX 530.3SPLOPENG	EUR	6,6400	6,6400	6,6400			6,6400					
Warrant	NL0013209679	AEX 530.4SPLOPENG	EUR											
Warrant	NL0013512254	AEX 530.8SPLOPENG	EUR	6,5900	6,5900	6,5900			6,5900					
Warrant	NL0013512247	AEX 531.3SPLOPENG	EUR	6,5400	6,5400	6,5400			6,5400					
Warrant	NL0013206022	AEX 531.3SPLOPENG	EUR											
Warrant	NL0013209661	AEX 531.4SPLOPENG	EUR											
Warrant	NL0013512239	AEX 531.8SPLOPENG	EUR	6,4900	6,4900	6,4900			6,4900					
Warrant	NL0013512221	AEX 532.3SPLOPENG	EUR	6,4400	6,4400	6,4400			6,4400					
Warrant	NL0013499015	AEX 532.4SPLOPENG	EUR											
Warrant	NL0013206014	AEX 532.6SPLOPENG	EUR											
Warrant	NL0013512213	AEX 532.8SPLOPENG	EUR	6,3900	6,3900	6,3900			6,3900					
Warrant	NL0013510019	AEX 532.9SPLOPENG	EUR											
Warrant	NL0013510043	AEX 533.3SPLOPENG	EUR											
Warrant	NL0013512205	AEX 533.3SPLOPENG	EUR	6,3400	6,3400	6,3400			6,3400					
Warrant	NL0013510142	AEX 533.8SPLOPENG	EUR											
Warrant	NL0013512197	AEX 533.8SPLOPENG	EUR	6,2900	6,2900	6,2900			6,2900					
Warrant	NL0013512189	AEX 534.3SPLOPENG	EUR	6,2400	6,2400	6,2400			6,2400					
Warrant	NL0013512536	AEX 534.8SPLOPENG	EUR	6,2000	6,2000	6,2000			6,2000					
Warrant	NL0013512528	AEX 535.3SPLOPENG	EUR	6,1400	6,1400	6,1400			6,1400					
Warrant	NL0013209653	AEX 535.5SPLOPENG	EUR											
Warrant	NL0013512510	AEX 535.8SPLOPENG	EUR	6,1000	6,1000	6,1000			6,1000					
Warrant	NL0013499569	AEX 536.1SPLOPENG	EUR											
Warrant	NL0013512700	AEX 536.3SPLOPENG	EUR	6,0300	6,0300	6,0300			6,0300					
Warrant	NL0013209646	AEX 536.5SPLOPENG	EUR											
Warrant	NL0013512692	AEX 536.8SPLOPENG	EUR	5,9800	5,9800	5,9800			5,9800					
Warrant	NL0013512684	AEX 537.3SPLOPENG	EUR	5,9300	5,9300	5,9300			5,9300					
Warrant	NL0013209638	AEX 537.5SPLOPENG	EUR											
Warrant	NL0013499551	AEX 537.6SPLOPENG	EUR											
Warrant	NL0013512676	AEX 537.8SPLOPENG	EUR	5,8800	5,8800	5,8800			5,8800					
Warrant	NL0013513708	AEX 538.3SPLOPENG	EUR	5,8300	5,8300	5,8300			5,8300					
Warrant	NL0013209620	AEX 538.5SPLOPENG	EUR											
Warrant	NL0013499544	AEX 538.6SPLOPENG	EUR											
Warrant	NL0013513690	AEX 538.8SPLOPENG	EUR	5,7800	5,7800	5,7800			5,7800					
Warrant	NL0013513682	AEX 539.3SPLOPENG	EUR	5,7300	5,7300	5,7300			5,7300					
Warrant	NL0013512965	AEX 539.6SPLOPENG	EUR											
Warrant	NL0013499536	AEX 539.6SPLOPENG	EUR											
Warrant	NL0012831739	AEX 539.6SPLOPENG	EUR											
Warrant	NL0013207848	AEX 539.7SPLOPENG	EUR											
Warrant	NL0013210172	AEX 539.8SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013513674	AEX 539.8SPLOPENG	EUR	5,8700	5,8700	5,6800	880,5000	1	5,6800	150				
Warrant	NL0013513120	AEX 540.1SPLOPENG	EUR											
Warrant	NL0013510597	AEX 540.2SPSOPENG	EUR											
Warrant	NL0012833040	AEX 540.2SPSOPENG	EUR											
Warrant	NL0013513666	AEX 540.3SPLOPENG	EUR	5,6300	5,6300	5,6300			5,6300					
Warrant	NL0013499528	AEX 540.6SPLOPENG	EUR											
Warrant	NL0013510605	AEX 540.7SPSOPENG	EUR											
Warrant	NL0013513658	AEX 540.8SPLOPENG	EUR	5,5800	5,5800	5,5800			5,5800					
Warrant	NL0013210610	AEX 540.8SPLOPENG	EUR											
Warrant	NL0013207830	AEX 541.1SPLOPENG	EUR											
Warrant	NL0013510613	AEX 541.2SPSOPENG	EUR											
Warrant	NL0013514581	AEX 541.3SPLOPENG	EUR	5,5300	5,5300	5,5300			5,5300					
Warrant	NL0013499510	AEX 541.6SPLOPENG	EUR											
Warrant	NL0013510621	AEX 541.7SPSOPENG	EUR											
Warrant	NL0013210602	AEX 541.8SPLOPENG	EUR											
Warrant	NL0013514573	AEX 541.8SPLOPENG	EUR	5,4800	5,4800	5,4800			5,4800					
Warrant	NL0013510639	AEX 542.2SPSOPENG	EUR											
Warrant	NL0013514565	AEX 542.3SPLOPENG	EUR	5,4300	5,4300	5,4300			5,4300					
Warrant	NL0012831747	AEX 542.5SPSOPENG	EUR											
Warrant	NL0013499502	AEX 542.6SPLOPENG	EUR											
Warrant	NL0013510647	AEX 542.7SPSOPENG	EUR											
Warrant	NL0013514557	AEX 542.8SPLOPENG	EUR	5,3800	5,3800	5,3800			5,3800					
Warrant	NL0013510654	AEX 543.2SPSOPENG	EUR											
Warrant	NL0013514540	AEX 543.3SPLOPENG	EUR	5,3300	5,3300	5,3300			5,3300					
Warrant	NL0013499494	AEX 543.6SPLOPENG	EUR											
Warrant	NL0013510662	AEX 543.7SPSOPENG	EUR											
Warrant	NL0013514532	AEX 543.8SPLOPENG	EUR	5,2800	5,2800	5,2800			5,2800					
Warrant	NL0013211543	AEX 544.2SPLOPENG	EUR											
Warrant	NL0013510670	AEX 544.2SPSOPENG	EUR											
Warrant	NL0013514524	AEX 544.3SPLOPENG	EUR	5,2300	5,2300	5,2300			5,2300					
Warrant	NL0013500705	AEX 544.6SPLOPENG	EUR											
Warrant	NL0012828875	AEX 544.6SPSOPENG	EUR											
Warrant	NL0013510688	AEX 544.7SPSOPENG	EUR											
Warrant	NL0013514516	AEX 544.8SPLOPENG	EUR	5,1800	5,1800	5,1800			5,1800					
Warrant	NL0013211824	AEX 545.2SPLOPENG	EUR											
Warrant	NL0013510696	AEX 545.2SPSOPENG	EUR											
Warrant	NL0013514508	AEX 545.3SPLOPENG	EUR	5,1300	5,1300	5,1300			5,1300					
Warrant	NL0013500697	AEX 545.6SPLOPENG	EUR											
Warrant	NL0013510704	AEX 545.7SPSOPENG	EUR											
Warrant	NL0013514490	AEX 545.8SPLOPENG	EUR	5,0800	5,0800	5,0800			5,0800					
Warrant	NL0012828883	AEX 545.9SPSOPENG	EUR											
Warrant	NL0013211816	AEX 546.2SPLOPENG	EUR											
Warrant	NL0013510712	AEX 546.2SPSOPENG	EUR											
Warrant	NL0013514482	AEX 546.3SPLOPENG	EUR	5,0300	5,0300	5,0300			5,0300					
Warrant	NL0013501323	AEX 546.6SPLOPENG	EUR											
Warrant	NL0013510720	AEX 546.7SPSOPENG	EUR											
Warrant	NL0013514474	AEX 546.8SPLOPENG	EUR	4,9800	4,9800	4,9800			4,9800					
Warrant	NL0013212020	AEX 547.2SPLOPENG	EUR											
Warrant	NL0013510738	AEX 547.2SPSOPENG	EUR											
Warrant	NL0013514466	AEX 547.3SPLOPENG	EUR	4,9300	4,9300	4,9300			4,9300					
Warrant	NL0012828891	AEX 547.3SPSOPENG	EUR											
Warrant	NL0013501315	AEX 547.6SPLOPENG	EUR											
Warrant	NL0013510746	AEX 547.7SPSOPENG	EUR											
Warrant	NL0013514458	AEX 547.8SPLOPENG	EUR	4,8800	4,8800	4,8800			4,8800					
Warrant	NL0013510753	AEX 548.2SPSOPENG	EUR											
Warrant	NL0013514441	AEX 548.3SPLOPENG	EUR	4,8300	4,8300	4,8300			4,8300					
Warrant	NL0013501307	AEX 548.6SPLOPENG	EUR											
Warrant	NL0012828909	AEX 548.7SPSOPENG	EUR											
Warrant	NL0013510761	AEX 548.7SPSOPENG	EUR											
Warrant	NL0013514961	AEX 548.9SPLOPENG	EUR	4,7800	4,7800	4,7800			4,7800					
Warrant	NL0013212236	AEX 548.9SPLOPENG	EUR											
Warrant	NL0013510779	AEX 549.2SPSOPENG	EUR											
Warrant	NL0013514953	AEX 549.4SPLOPENG	EUR	4,9500	4,9900	4,7300	5956,0000	3	4,7300	1200				
Warrant	NL0013501299	AEX 549.6SPLOPENG	EUR											
Warrant	NL0013510787	AEX 549.7SPSOPENG	EUR											
Warrant	NL0013212228	AEX 549.9SPLOPENG	EUR											
Warrant	NL0013514946	AEX 549.9SPLOPENG	EUR	4,6800	4,6800	4,6800			4,6800					
Warrant	NL0013510795	AEX 550.1SPSOPENG	EUR											
Warrant	NL0012828917	AEX 550.1SPSOPENG	EUR											
Warrant	NL0013514938	AEX 550.4SPLOPENG	EUR	4,6300	4,6300	4,6300			4,6300					
Warrant	NL0013509912	AEX 550.5SPSOPENG	EUR											
Warrant	NL0013501281	AEX 550.6SPLOPENG	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	NL0013510803	AEX 550.6SPSOPENG	EUR											
Warrant	NL0013514920	AEX 550.9SPLOPENG	EUR	4,5800	4,5800	4,5800			4,5800					
Warrant	NL0013212210	AEX 550.9SPLOPENG	EUR											
Warrant	NL0013515372	AEX 551.4SPLOPENG	EUR	4,5300	4,5300	4,5300			4,5300					
Warrant	NL0012828925	AEX 551.5SPSOPENG	EUR											
Warrant	NL0013508419	AEX 551.5SPSOPENG	EUR											
Warrant	NL0013501273	AEX 551.6SPLOPENG	EUR											
Warrant	NL0013212202	AEX 551.9SPLOPENG	EUR											
Warrant	NL0013515364	AEX 551.9SPLOPENG	EUR	4,4800	4,4800	4,4800			4,4800					
Warrant	NL0013208713	AEX 552.2SPSOPENG	EUR											
Warrant	NL0013515356	AEX 552.4SPLOPENG	EUR	4,4400	4,4400	4,4400			4,4400					
Warrant	NL0013506991	AEX 552.5SPSOPENG	EUR											
Warrant	NL0013501265	AEX 552.6SPLOPENG	EUR											
Warrant	NL0012828933	AEX 552.8SPSOPENG	EUR											
Warrant	NL0013212376	AEX 552.9SPLOPENG	EUR											
Warrant	NL0013890007	AEX 552.9SPLOPENG	EUR	4,6100	4,6100	4,3800	391,8500	1	4,3800	85				
Warrant	NL0013208721	AEX 553.1SPSOPENG	EUR											
Warrant	NL0013889991	AEX 553.4SPLOPENG	EUR	4,3300	4,3300	4,3300			4,3300					
Warrant	NL0013507007	AEX 553.5SPSOPENG	EUR											
Warrant	NL0013502305	AEX 553.6SPLOPENG	EUR											
Warrant	NL0013889983	AEX 553.9SPLOPENG	EUR	4,2800	4,2800	4,2800			4,2800					
Warrant	NL0013212368	AEX 553.9SPLOPENG	EUR											
Warrant	NL0012827356	AEX 554.1SPSOPENG	EUR											
Warrant	NL0013515349	AEX 554.2SPLOPENG	EUR											
Warrant	NL0012827349	AEX 554.2SPSOPENG	EUR											
Warrant	NL0013889975	AEX 554.4SPLOPENG	EUR	4,2400	4,2400	4,2400			4,2400					
Warrant	NL0013507015	AEX 554.5SPSOPENG	EUR											
Warrant	NL0013502297	AEX 554.6SPLOPENG	EUR											
Warrant	NL0013515331	AEX 554.7SPLOPENG	EUR											
Warrant	NL0013890932	AEX 554.9SPLOPENG	EUR	4,1700	4,1700	4,1700			4,1700					
Warrant	NL0013216310	AEX 554.9SPSOPENG	EUR											
Warrant	NL0013515323	AEX 555.3SPLOPENG	EUR											
Warrant	NL0013890924	AEX 555.4SPLOPENG	EUR	4,1200	4,1200	4,1200			4,1200					
Warrant	NL0013507023	AEX 555.5SPSOPENG	EUR											
Warrant	NL0012827364	AEX 555.5SPSOPENG	EUR											
Warrant	NL0013516024	AEX 555.8SPLOPENG	EUR											
Warrant	NL0013890916	AEX 555.9SPLOPENG	EUR	4,0700	4,0700	4,0700			4,0700					
Warrant	NL0013216328	AEX 555.9SPSOPENG	EUR											
Warrant	NL0013516016	AEX 556.3SPLOPENG	EUR											
Warrant	NL0013507031	AEX 556.3SPSOPENG	EUR											
Warrant	NL0013890908	AEX 556.4SPLOPENG	EUR	4,0200	4,0200	4,0200			4,0200					
Warrant	NL0013502289	AEX 556.6SPLOPENG	EUR											
Warrant	NL0013516008	AEX 556.8SPLOPENG	EUR											
Warrant	NL0013890890	AEX 556.9SPLOPENG	EUR	3,9900	3,9900	3,9900			3,9900					
Warrant	NL0012827372	AEX 556.9SPSOPENG	EUR											
Warrant	NL0013216336	AEX 556.9SPSOPENG	EUR											
Warrant	NL0013515992	AEX 557.3SPLOPENG	EUR											
Warrant	NL0013507049	AEX 557.3SPSOPENG	EUR											
Warrant	NL0013890882	AEX 557.4SPLOPENG	EUR	3,9200	3,9200	3,9200			3,9200					
Warrant	NL0013502834	AEX 557.6SPLOPENG	EUR											
Warrant	NL0013515984	AEX 557.8SPLOPENG	EUR											
Warrant	NL0013890874	AEX 557.9SPLOPENG	EUR	3,8700	3,8700	3,8700			3,8700					
Warrant	NL0013214455	AEX 557.9SPSOPENG	EUR											
Warrant	NL0013515976	AEX 558.2SPLOPENG	EUR											
Warrant	NL0012827380	AEX 558.3SPSOPENG	EUR											
Warrant	NL0013507056	AEX 558.3SPSOPENG	EUR											
Warrant	NL0013890866	AEX 558.4SPLOPENG	EUR	3,8200	3,8200	3,8200			3,8200					
Warrant	NL0013502826	AEX 558.6SPLOPENG	EUR											
Warrant	NL0013515968	AEX 558.7SPLOPENG	EUR											
Warrant	NL0013890858	AEX 558.9SPLOPENG	EUR	3,7700	3,7700	3,7700			3,7700					
Warrant	NL0013214463	AEX 558.9SPSOPENG	EUR											
Warrant	NL0013516347	AEX 559.2SPLOPENG	EUR											
Warrant	NL0013507064	AEX 559.3SPSOPENG	EUR											
Warrant	NL0013890841	AEX 559.4SPLOPENG	EUR	3,7200	3,7200	3,7200			3,7200					
Warrant	NL0013503303	AEX 559.7SPLOPENG	EUR											
Warrant	NL0013516339	AEX 559.7SPLOPENG	EUR											
Warrant	NL0012818918	AEX 559.7SPSOPENG	EUR											
Warrant	NL0013214471	AEX 559.7SPSOPENG	EUR											
Warrant	NL0013890833	AEX 559.9SPLOPENG	EUR	3,6700	3,6700	3,6700			3,6700					
Warrant	NL0013516644	AEX 560.2SPLOPENG	EUR											
Warrant	NL0013507072	AEX 560.3SPSOPENG	EUR											
Warrant	NL0013890825	AEX 560.4SPLOPENG	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
Warrant	NL0013517188	AEX 560.7SPLOPENG	EUR											
Warrant	NL0013503295	AEX 560.7SPLOPENG	EUR											
Warrant	NL0013214489	AEX 560.7SPSOPENG	EUR											
Warrant	NL0013890817	AEX 560.9SPLOPENG	EUR	3,5700	3,5700	3,5700			3,5700					
Warrant	NL0013517170	AEX 561.2SPLOPENG	EUR											
Warrant	NL0013507080	AEX 561.2SPSOPENG	EUR											
Warrant	NL0012818926	AEX 561.2SPSOPENG	EUR											
Warrant	NL0013890809	AEX 561.4SPLOPENG	EUR	3,5100	3,5100	3,5100			3,5100					
Warrant	NL0013214497	AEX 561.6SPSOPENG	EUR											
Warrant	NL0013504905	AEX 561.7SPLOPENG	EUR											
Warrant	NL0013517162	AEX 561.7SPLOPENG	EUR											
Warrant	NL0013891898	AEX 561.9SPLOPENG	EUR	3,4900	3,4900	3,4900			3,4900					
Warrant	NL0013517154	AEX 562.2SPLOPENG	EUR											
Warrant	NL0013507098	AEX 562.2SPSOPENG	EUR											
Warrant	NL0013891880	AEX 562.4SPLOPENG	EUR	3,4400	3,4400	3,4400			3,4400					
Warrant	NL0012071948	AEX 562.5SPSOPENG	EUR											
Warrant	NL0013214190	AEX 562.6SPSOPENG	EUR											
Warrant	NL0013884513	AEX 562.7SPLOPENG	EUR											
Warrant	NL0013504897	AEX 562.7SPLOPENG	EUR											
Warrant	NL0013891872	AEX 562.9SPLOPENG	EUR	3,3900	3,3900	3,3900			3,3900					
Warrant	NL0013884505	AEX 563.2SPLOPENG	EUR											
Warrant	NL0013507106	AEX 563.2SPSOPENG	EUR											
Warrant	NL0013891864	AEX 563.4SPLOPENG	EUR	3,3400	3,3400	3,3400			3,3400					
Warrant	NL0013214208	AEX 563.6SPSOPENG	EUR											
Warrant	NL0013505571	AEX 563.7SPLOPENG	EUR											
Warrant	NL0013884497	AEX 563.7SPLOPENG	EUR											
Warrant	NL0013213671	AEX 563.7SPSOPENG	EUR											
Warrant	NL0013891856	AEX 563.9SPLOPENG	EUR	3,2800	3,2800	3,2800			3,2800					
Warrant	NL0013884489	AEX 564.2SPLOPENG	EUR											
Warrant	NL0013507114	AEX 564.2SPSOPENG	EUR											
Warrant	NL0013891849	AEX 564.4SPLOPENG	EUR	3,2300	3,2300	3,2300			3,2300					
Warrant	NL0013884844	AEX 564.7SPLOPENG	EUR											
Warrant	NL0013505563	AEX 564.7SPLOPENG	EUR											
Warrant	NL0013213689	AEX 564.7SPSOPENG	EUR											
Warrant	NL0013891831	AEX 564.9SPLOPENG	EUR	3,1800	3,1800	3,1800			3,1800					
Warrant	NL0013507122	AEX 565.1SPSOPENG	EUR											
Warrant	NL0013884836	AEX 565.2SPLOPENG	EUR											
Warrant	NL0013893613	AEX 565.5SPLOPENG	EUR	3,1400	3,1400	3,1400			3,1400					
Warrant	NL0013505555	AEX 565.6SPLOPENG	EUR											
Warrant	NL0013884828	AEX 565.7SPLOPENG	EUR											
Warrant	NL0013213697	AEX 565.7SPSOPENG	EUR											
Warrant	NL0013507130	AEX 566.1SPSOPENG	EUR											
Warrant	NL0013884810	AEX 566.2SPLOPENG	EUR											
Warrant	NL0013210503	AEX 566.3SPSOPENG	EUR											
Warrant	NL0013893597	AEX 566.5SPLOPENG	EUR	3,0400	3,0400	3,0400			3,0400					
Warrant	NL0013505548	AEX 566.6SPLOPENG	EUR											
Warrant	NL0013885734	AEX 566.7SPLOPENG	EUR											
Warrant	NL0013507148	AEX 567.1SPSOPENG	EUR											
Warrant	NL0013885726	AEX 567.3SPLOPENG	EUR											
Warrant	NL0013211899	AEX 567.3SPSOPENG	EUR											
Warrant	NL0013893571	AEX 567.5SPLOPENG	EUR	3,0200	3,1900	2,9400	21990,0000	7	2,9400	7000				
Warrant	NL0013505530	AEX 567.6SPLOPENG	EUR											
Warrant	NL0013885718	AEX 567.7SPLOPENG	EUR											
Warrant	NL0013887110	AEX 567.8SPLOPENG	EUR											
Warrant	NL0013210487	AEX 567.8SPSOPENG	EUR											
Warrant	NL0013507155	AEX 568.1SPSOPENG	EUR											
Warrant	NL0013885924	AEX 568.2SPLOPENG	EUR											
Warrant	NL0013887102	AEX 568.3SPLOPENG	EUR											
Warrant	NL0013210511	AEX 568.3SPSOPENG	EUR											
Warrant	NL0013893555	AEX 568.5SPLOPENG	EUR	2,8400	2,8400	2,8400			2,8400					
Warrant	NL0013505795	AEX 568.6SPLOPENG	EUR											
Warrant	NL0013885916	AEX 568.7SPLOPENG	EUR											
Warrant	NL0013887094	AEX 568.8SPLOPENG	EUR											
Warrant	NL0013211873	AEX 568.8SPSOPENG	EUR											
Warrant	NL0013889298	AEX 568.8SPSOPENG	EUR											
Warrant	NL0013887086	AEX 569.3SPLOPENG	EUR											
Warrant	NL0013211907	AEX 569.3SPSOPENG	EUR											
Warrant	NL0013889306	AEX 569.3SPSOPENG	EUR											
Warrant	NL0013893530	AEX 569.5SPLOPENG	EUR	2,8400	2,8400	2,7400	284,0000	1	2,7400	100				
Warrant	NL0013505787	AEX 569.6SPLOPENG	EUR											
Warrant	NL0013888084	AEX 569.8SPLOPENG	EUR											
Warrant	NL0013889314	AEX 569.8SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013210495	AEX 569.8SPSOPENG	EUR											
Warrant	NL0013888076	AEX 570.3SPLOPENG	EUR											
Warrant	NL0013889322	AEX 570.3SPSOPENG	EUR											
Warrant	NL0013893514	AEX 570.5SPLOPENG	EUR	2,6400	2,6400	2,6400			2,6400					
Warrant	NL0013889330	AEX 570.5SPSOPENG	EUR											
Warrant	NL0013211881	AEX 570.7SPSOPENG	EUR											
Warrant	NL0012073845	AEX 570.7SPSOPENG	EUR											
Warrant	NL0013888068	AEX 570.8SPLOPENG	EUR											
Warrant	NL0013211915	AEX 570.9SPSOPENG	EUR											
Warrant	NL0013507189	AEX 570.9SPSOPENG	EUR											
Warrant	NL0013888050	AEX 571.3SPLOPENG	EUR											
Warrant	NL0013894835	AEX 571.5SPLOPENG	EUR	2,5300	2,5300	2,5300			2,5300					
Warrant	NL0013889355	AEX 571.5SPSOPENG	EUR											
Warrant	NL0013888043	AEX 571.8SPLOPENG	EUR											
Warrant	NL0013507197	AEX 571.9SPSOPENG	EUR											
Warrant	NL0013210529	AEX 572.4SPSOPENG	EUR											
Warrant	NL0013894819	AEX 572.5SPLOPENG	EUR	2,5000	2,5000	2,4300	500,0000	1	2,4300	200				
Warrant	NL0013889371	AEX 572.5SPSOPENG	EUR											
Warrant	NL0013507205	AEX 572.9SPSOPENG	EUR											
Warrant	NL0013211923	AEX 573.4SPSOPENG	EUR											
Warrant	NL0013894793	AEX 573.5SPLOPENG	EUR	2,3300	2,3300	2,3300			2,3300					
Warrant	NL0013889397	AEX 573.5SPSOPENG	EUR											
Warrant	NL0013507213	AEX 573.8SPSOPENG	EUR											
Warrant	NL0012078257	AEX 573.8SPSOPENG	EUR											
Warrant	NL0013894777	AEX 574.5SPLOPENG	EUR	2,2300	2,2300	2,2300			2,2300					
Warrant	NL0013889413	AEX 574.5SPSOPENG	EUR											
Warrant	NL0013507221	AEX 574.8SPSOPENG	EUR											
Warrant	NL0012463160	AEX 575.2SPSOPENG	EUR											
Warrant	NL0013895915	AEX 575.5SPLOPENG	EUR	2,1300	2,1300	2,1300			2,1300					
Warrant	NL0013889439	AEX 575.5SPSOPENG	EUR											
Warrant	NL0013507239	AEX 575.8SPSOPENG	EUR											
Warrant	NL0013895899	AEX 576.5SPLOPENG	EUR	2,0300	2,0300	2,0300			2,0300					
Warrant	NL0013889454	AEX 576.5SPSOPENG	EUR											
Warrant	NL0013507247	AEX 576.8SPSOPENG	EUR											
Warrant	NL0013895873	AEX 577.5SPLOPENG	EUR	1,9300	1,9300	1,9300			1,9300					
Warrant	NL0013888866	AEX 577.5SPSOPENG	EUR											
Warrant	NL0013886765	AEX 577.7SPSOPENG	EUR											
Warrant	NL0013507254	AEX 577.8SPSOPENG	EUR											
Warrant	NL0013886773	AEX 578.2SPSOPENG	EUR											
Warrant	NL0012463178	AEX 578.2SPSOPENG	EUR											
Warrant	NL0013896798	AEX 578.5SPLOPENG	EUR	1,8300	1,8300	1,8300			1,8300					
Warrant	NL0013888902	AEX 578.5SPSOPENG	EUR											
Warrant	NL0013507262	AEX 578.5SPSOPENG	EUR											
Warrant	NL0013886781	AEX 578.7SPSOPENG	EUR											
Warrant	NL0013886799	AEX 579.1SPSOPENG	EUR											
Warrant	NL0013507270	AEX 579.4SPSOPENG	EUR											
Warrant	NL0013896772	AEX 579.5SPLOPENG	EUR	1,7300	1,7300	1,7300			1,7300					
Warrant	NL0013888928	AEX 579.5SPSOPENG	EUR											
Warrant	NL0013886807	AEX 579.6SPSOPENG	EUR											
Warrant	NL0013886815	AEX 580.1SPSOPENG	EUR											
Warrant	NL0012463525	AEX 580.4SPSOPENG	EUR											
Warrant	NL0013896756	AEX 580.5SPLOPENG	EUR	1,6300	1,6300	1,6300			1,6300					
Warrant	NL0013886823	AEX 580.5SPSOPENG	EUR											
Warrant	NL0013888944	AEX 580.5SPSOPENG	EUR											
Warrant	NL0012463186	AEX 581.3SPSOPENG	EUR											
Warrant	NL0013888969	AEX 581.4SPSOPENG	EUR											
Warrant	NL0013896731	AEX 581.5SPLOPENG	EUR	1,4800	1,5300	1,4800	370,0000	1	1,5300	250				
Warrant	NL0013888977	AEX 581.5SPSOPENG	EUR											
Warrant	NL0013886849	AEX 581.5SPSOPENG	EUR											
Warrant	NL0013897580	AEX 582.5SPLOPENG	EUR	1,4400	1,4400	1,4400			1,4400					
Warrant	NL0013886336	AEX 582.5SPSOPENG	EUR											
Warrant	NL0013888993	AEX 582.5SPSOPENG	EUR											
Warrant	NL0012463665	AEX 583.4SPSOPENG	EUR											
Warrant	NL0013897564	AEX 583.5SPLOPENG	EUR	1,3400	1,3400	1,3400			1,3400					
Warrant	NL0013886351	AEX 583.5SPSOPENG	EUR											
Warrant	NL0012463517	AEX 584.3SPSOPENG	EUR											
Warrant	NL0013897549	AEX 584.5SPLOPENG	EUR	1,2400	1,2400	1,2400			1,2400					
Warrant	NL0013897523	AEX 585.5SPLOPENG	EUR	1,1400	1,1400	1,1400			1,1400					
Warrant	NL0013897507	AEX 586.5SPLOPENG	EUR	1,0900	1,3400	1,0200	33871,4700	31	1,0400	27493				
Warrant	NL0012464499	AEX 586.7SPSOPENG	EUR											
Warrant	NL0012464507	AEX 589.8SPSOPENG	EUR											
Warrant	NL0013894769	AEX 592.5SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013894751	AEX 593.5SPSOPENG	EUR											
Warrant	NL0012468086	AEX 594.5SPSOPENG	EUR											
Warrant	NL0013894744	AEX 595.7SPSOPENG	EUR											
Warrant	NL0013894736	AEX 596.7SPSOPENG	EUR											
Warrant	NL0012470074	AEX 597.7SPSOPENG	EUR											
Warrant	NL0013894686	AEX 598.4SPSOPENG	EUR											
Warrant	NL0012470538	AEX 599.3SPSOPENG	EUR	0,4500	0,5700	0,3100	4875,1500	6	0,5300	11745				
Warrant	NL0013894694	AEX 599.4SPSOPENG	EUR											
Warrant	NL0013894702	AEX 600.3SPSOPENG	EUR	0,4300	0,6700	0,3900	3041,1000	9	0,6700	6650				
Warrant	NL0013894710	AEX 601.3SPSOPENG	EUR	0,5500	0,7700	0,5500	295,0000	2	0,7700	500				
Warrant	NL0013894728	AEX 602.3SPSOPENG	EUR	0,8100	0,8700	0,8100	810,0000	1	0,8700	1000				
Warrant	NL0012470546	AEX 602.5SPSOPENG	EUR	0,7000	0,8700	0,7000	1215,5000	2	0,8700	1700				
Warrant	NL0012471254	AEX 605.7SPSOPENG	EUR	0,9000	1,2000	0,9000	481,2500	5	1,2000	491				
Warrant	NL0012471262	AEX 608.9SPSOPENG	EUR	1,4400	1,5200	1,3900	112,7000	2	1,5200	80				
Warrant	NL0012480917	AEX 612.2SPSOPENG	EUR	1,7700	1,8400	1,7700	1952,7500	2	1,8400	1075				
Warrant	NL0013894652	AEX 613.2SPSOPENG	EUR	1,7400	1,9600	1,7200	2068,4000	8	1,9600	1120				
Warrant	NL0013894660	AEX 614.2SPSOPENG	EUR	2,0600	2,0600	2,0600			2,0600					
Warrant	NL0013894678	AEX 615.2SPSOPENG	EUR	2,1600	2,1600	2,1600			2,1600					
Warrant	NL0012480925	AEX 615.4SPSOPENG	EUR	2,1600	2,1600	2,1600			2,1600					
Warrant	NL0012825327	AEX 620.2SPSOPENG	EUR	2,6400	2,6400	2,6400			2,6400					
Warrant	NL0012826481	AEX 623.4SPSOPENG	EUR	2,9700	2,9700	2,9700			2,9700					
Warrant	NL0013210180	AEX 624.4SPSOPENG	EUR	3,0600	3,0600	3,0600			3,0600					
Warrant	NL0013210198	AEX 625.4SPSOPENG	EUR	3,1600	3,1600	3,1600			3,1600					
Warrant	NL0013210206	AEX 626.4SPSOPENG	EUR	3,2600	3,2600	3,2600			3,2600					
Warrant	NL0013502313	AEX 627.4SPSOPENG	EUR	3,3400	3,3600	3,3400	167,0000	1	3,3600	50				
Warrant	NL0013502321	AEX 628.3SPSOPENG	EUR	3,4600	3,4600	3,4600			3,4600					
Warrant	NL0013502339	AEX 629.3SPSOPENG	EUR	3,3000	3,5600	3,3000	330,0000	1	3,5600	100				
Warrant	NL0013503386	AEX 630.3SPSOPENG	EUR	3,4000	3,7200	3,3900	14265,0000	8	3,6500	4000				
Warrant	NL0013503782	AEX 631.3SPSOPENG	EUR	3,7500	3,7500	3,7500			3,7500					
Warrant	NL0013503790	AEX 632.3SPSOPENG	EUR	3,8500	3,8500	3,8500			3,8500					
Warrant	NL0013503808	AEX 633.3SPSOPENG	EUR	3,9500	3,9500	3,9500			3,9500					
Warrant	NL0013504913	AEX 634.3SPSOPENG	EUR	4,0500	4,0500	4,0500			4,0500					
Warrant	NL0013505803	AEX 635.3SPSOPENG	EUR	4,1500	4,1500	4,1500			4,1500					
Warrant	NL0013505811	AEX 636.3SPSOPENG	EUR	4,1100	4,2500	4,1100	1150,8000	1	4,2500	280				
Warrant	NL0013505829	AEX 637.3SPSOPENG	EUR	4,3500	4,3500	4,3500			4,3500					
Warrant	NL0013888092	AEX 637.8SPSOPENG	EUR	4,4000	4,4000	4,4000			4,4000					
Warrant	NL0013888100	AEX 638.3SPSOPENG	EUR	4,4500	4,4500	4,4500			4,4500					
Warrant	NL0013895931	AEX 638.7SPSOPENG	EUR	4,5200	4,5200	4,5200			4,5200					
Warrant	NL0013895949	AEX 639.2SPSOPENG	EUR	4,5700	4,5700	4,5700			4,5700					
Warrant	NL0013895956	AEX 639.7SPSOPENG	EUR	4,6200	4,6200	4,6200			4,6200					
Warrant	NL0013895964	AEX 640.2SPSOPENG	EUR	4,6700	4,6700	4,6700			4,6700					
Warrant	NL0013895972	AEX 640.7SPSOPENG	EUR	4,7200	4,7200	4,7200			4,7200					
Warrant	NL0013895980	AEX 641.2SPSOPENG	EUR	4,7700	4,7700	4,7700			4,7700					
Warrant	NL0013895998	AEX 641.7SPSOPENG	EUR	4,8200	4,8200	4,8200			4,8200					
Warrant	NL0013896004	AEX 642.2SPSOPENG	EUR	4,8700	4,8700	4,8700			4,8700					
Warrant	NL0013896012	AEX 642.7SPSOPENG	EUR	4,9200	4,9200	4,9200			4,9200					
Warrant	NL0013896020	AEX 643.2SPSOPENG	EUR	4,9700	4,9700	4,9700			4,9700					
Warrant	NL0013896814	AEX 643.7SPSOPENG	EUR	5,0200	5,0200	5,0200			5,0200					
Warrant	NL0013897689	AEX 644.2SPSOPENG	EUR	5,0700	5,0700	5,0700			5,0700					
Warrant	NL0013897697	AEX 644.7SPSOPENG	EUR	5,1200	5,1200	5,1200			5,1200					
Warrant	NL0013897705	AEX 645.2SPSOPENG	EUR	5,1700	5,1700	5,1700			5,1700					
Warrant	NL0013897713	AEX 645.7SPSOPENG	EUR	5,2200	5,2200	5,2200			5,2200					
Warrant	NL0013897721	AEX 646.2SPSOPENG	EUR	5,2700	5,2700	5,2700			5,2700					
Warrant	NL0013897739	AEX 646.7SPSOPENG	EUR	5,3200	5,3200	5,3200			5,3200					
Warrant	NL0013898539	AEX 647.2SPSOPENG	EUR	5,1200	5,3700	5,1200	256,0000	1	5,3700	50				
Warrant	NL0013898547	AEX 647.7SPSOPENG	EUR	5,4200	5,4200	5,4200			5,4200					
Warrant	NL0013202864	AGEAS 43.2SPSOPENG	EUR											
Warrant	NL0010206389	AGEAS 6.23SPLOPENG	EUR	4,7200	4,7200	4,7100			4,7100					
Warrant	NL0010217345	AGEAS 9.06SPLOPENG	EUR	4,5000	4,5000	4,4800			4,4800					
Warrant	NL0010361176	AGEAS15.85SPLOPENG	EUR	38,5900	38,5900	38,4300			38,4300					
Warrant	NL0012063168	AGEAS30.41SPLOPENG	EUR	25,3700	25,3700	25,2100			25,2100					
Warrant	NL0012470629	AGEAS35.43SPLOPENG	EUR	20,8000	20,8000	20,6400			20,6400					
Warrant	NL0013202856	AGEAS38.05SPLOPENG	EUR	18,4100	18,4100	18,2500			18,2500					
Warrant	NL0013209893	AGEAS40.87SPLOPENG	EUR	15,8500	15,8500	15,6900			15,6900					
Warrant	NL0013506090	AGEAS43.74SPLOPENG	EUR	13,2400	13,2400	13,0800			13,0800					
Warrant	NL0013506082	AGEAS46.62SPLOPENG	EUR											
Warrant	NL0013885312	AGEAS46.81SPLOPENG	EUR	10,4400	10,4400	10,2800			10,2800					
Warrant	NL0013209901	AGEAS46.88SPSOPENG	EUR											
Warrant	NL0009884881	AGFA 0.9SPLOPENG	EUR	3,5100	3,5300	3,5100			3,5300					
Warrant	NL0009884725	AGFA 1.1SPLOPENG	EUR	3,3800	3,4000	3,3800			3,4000					
Warrant	NL0010465951	AGFA 1.5SPLOPENG	EUR	2,9300	2,9500	2,9300			2,9500					
Warrant	NL0010596326	AGFA 1.81SPLOPENG	EUR	2,6600	2,6800	2,6600			2,6800					

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
Warrant	NL0011208368	AGFA 2.16SPLOPENG	EUR	2,3400	2,3600	2,3400			2,3600					
Warrant	NL0011201702	AGFA 2.36SPLOPENG	EUR	2,1500	2,1700	2,1500			2,1700					
Warrant	NL0011366935	AGFA 2.58SPLOPENG	EUR	1,9500	1,9700	1,9500			1,9700					
Warrant	NL0012468912	AGFA 2.82SPLOPENG	EUR	1,7100	1,7400	1,7100			1,7400					
Warrant	NL0012820633	AGFA 3.08SPLOPENG	EUR	1,4800	1,5100	1,4800			1,5100					
Warrant	NL0013206857	AGFA 3.35SPLOPENG	EUR											
Warrant	NL0013515216	AGFA 3.36SPLOPENG	EUR	1,2500	1,2700	1,2500			1,2700					
Warrant	NL0013211139	AGFA 3.64SPLOPENG	EUR											
Warrant	NL0013890692	AGFA 3.66SPLOPENG	EUR	0,9800	1,0000	0,9800			1,0000					
Warrant	NL0013897192	AGFA 3.99SPLOPENG	EUR	0,6700	0,6900	0,6700			0,6900					
Warrant	NL0012471007	AGFA 4.21SPSOPENG	EUR											
Warrant	NL0013211147	AGFA 4.67SPSOPENG	EUR	0,9700	0,9700	0,9400			0,9400					
Warrant	NL0013897200	AGFA 5.19SPSOPENG	EUR	1,5300	1,5300	1,5000			1,5000					
Warrant	NL0012474639	AHOLD 16SPLOPENG	EUR	9,0800	9,1500	9,0800			9,1500					
Warrant	DE000CUG6486	AHOLD 24C 0320Z	EUR	1,0850	1,0850	1,0850			1,0850					
Warrant	DE000CUGHVB7	AHOLD 27C 0320Z	EUR	0,2200	0,2200	0,2200			0,2200					
Warrant	NL0006420770	AHOLD 1.45SPLOPENG	EUR	22,7100	22,7700	22,7100			22,7700					
Warrant	NL0009113380	AHOLD 3.95SPLOPENG	EUR	20,3700	20,4400	20,3700			20,4400					
Warrant	NL0010084752	AHOLD 5.75SPLOPENG	EUR	18,6500	18,7200	18,6500			18,7200					
Warrant	NL0010345864	AHOLD 7.25SPLOPENG	EUR	17,2800	17,3500	17,2800			17,3500					
Warrant	NL0010353256	AHOLD 8.15SPLOPENG	EUR	16,5000	16,5600	16,5000			16,5600					
Warrant	NL0010468195	AHOLD 8.95SPLOPENG	EUR	15,6800	15,7500	15,6800			15,7500					
Warrant	NL0010940045	AHOLD 9.85SPLOPENG	EUR	14,9000	14,9600	14,9000			14,9600					
Warrant	NL0010944369	AHOLD 10.75SPLOPENG	EUR	14,0400	14,1000	14,0400			14,1000					
Warrant	NL0010962544	AHOLD 11.75SPLOPENG	EUR	13,1100	13,1700	13,1100			13,1700					
Warrant	NL0010968699	AHOLD 12.85SPLOPENG	EUR	12,1000	12,1700	12,1000			12,1700					
Warrant	NL0012080683	AHOLD 13.85SPLOPENG	EUR	11,1600	11,2300	11,1600			11,2300					
Warrant	NL0012465033	AHOLD 14.95SPLOPENG	EUR	10,1600	10,2200	10,1600			10,2200					
Warrant	NL0012478911	AHOLD 17.35SPLOPENG	EUR	7,9300	7,9900	7,9300			7,9900					
Warrant	NL0012833693	AHOLD 18.65SPLOPENG	EUR	6,7200	6,7800	6,7200			6,7800					
Warrant	NL0012833164	AHOLD 18.85SPLOPENG	EUR	5,2500	5,3100	5,2500			5,3100					
Warrant	NL0013509193	AHOLD 19.95SPLOPENG	EUR	5,5000	5,5700	5,5000			5,5700					
Warrant	NL0013196595	AHOLD 20.15SPLOPENG	EUR											
Warrant	NL0013500838	AHOLD 20.15SPLOPENG	EUR											
Warrant	NL0013883697	AHOLD 21.35SPLOPENG	EUR	4,2000	4,2700	4,2000			4,2700					
Warrant	NL0013207913	AHOLD 21.55SPLOPENG	EUR											
Warrant	NL0013202781	AHOLD 22.25SPLOPENG	EUR											
Warrant	NL0013897127	AHOLD 22.85SPLOPENG	EUR	2,8000	2,8600	2,8000			2,8600					
Warrant	NL0012835284	AHOLD 23.75SPLOPENG	EUR											
Warrant	NL0012824718	AHOLD 23.85SPLOPENG	EUR											
Warrant	NL0013197122	AHOLD 25.95SPLOPENG	EUR	4,1300	4,1300	4,0600			4,0600					
Warrant	NL0010603734	AHOLD 8.08SPLOPENG	EUR	15,9600	16,0200	15,9600			16,0200					
Warrant	NL0010589776	AHOLD 9.33SPLOPENG	EUR	14,7100	14,7700	14,7100			14,7700					
Warrant	NL0010940987	AHOLD10.64SPLOPENG	EUR	13,4500	13,5100	13,4500			13,5100					
Warrant	NL0010947206	AHOLD11.35SPLOPENG	EUR	12,7300	12,8000	12,7300			12,8000					
Warrant	NL0010962684	AHOLD12.08SPLOPENG	EUR	11,9700	12,0300	11,9700			12,0300					
Warrant	NL0010967246	AHOLD12.86SPLOPENG	EUR	11,1900	11,2500	11,1900			11,2500					
Warrant	NL0012079578	AHOLD13.18SPLOPENG	EUR	10,8700	10,9400	10,8700			10,9400					
Warrant	NL0012079065	AHOLD13.59SPLOPENG	EUR	10,4700	10,5400	10,4700			10,5400					
Warrant	NL0012462899	AHOLD14.36SPLOPENG	EUR	9,6800	9,7400	9,6800			9,7400					
Warrant	NL0012464978	AHOLD15.17SPLOPENG	EUR	8,8800	8,9400	8,8800			8,9400					
Warrant	NL0012472351	AHOLD16.02SPLOPENG	EUR	8,0300	8,1000	8,0300			8,1000					
Warrant	NL0012476402	AHOLD16.91SPLOPENG	EUR	7,1400	7,2000	7,1400			7,2000					
Warrant	NL0012478721	AHOLD17.86SPLOPENG	EUR	6,2000	6,2700	6,2000			6,2700					
Warrant	NL0013503055	AHOLD19.24SPLOPENG	EUR	4,8100	4,8800	4,8100			4,8800					
Warrant	NL0013499056	AHOLD19.43SPLOPENG	EUR											
Warrant	NL0013508948	AHOLD19.72SPLOPENG	EUR	4,3300	4,4000	4,3300			4,4000					
Warrant	NL0012834899	AHOLD19.93SPLOPENG	EUR											
Warrant	NL0013499049	AHOLD19.93SPLOPENG	EUR											
Warrant	NL0013503048	AHOLD19.95SPLOPENG	EUR											
Warrant	NL0013508930	AHOLD20.14SPLOPENG	EUR											
Warrant	NL0013511074	AHOLD20.21SPLOPENG	EUR	3,8400	3,9000	3,8400			3,9000					
Warrant	DE000CJ1E8F5	AHOLD20.25C 1219Z	EUR	3,7450	3,7450	3,7450			3,7450					
Warrant	NL0013500564	AHOLD20.43SPLOPENG	EUR											
Warrant	NL0013508922	AHOLD20.65SPLOPENG	EUR											
Warrant	NL0013513765	AHOLD20.72SPLOPENG	EUR	3,3300	3,3900	3,3300			3,3900					
Warrant	NL0013497712	AHOLD20.89SPSOPENG	EUR											
Warrant	NL0012835011	AHOLD20.94SPLOPENG	EUR											
Warrant	NL0013514680	AHOLD21.24SPLOPENG	EUR	2,8100	2,8700	2,8100			2,8700					
Warrant	NL0013510050	AHOLD21.34SPSOPENG	EUR											
Warrant	NL0013517337	AHOLD21.77SPLOPENG	EUR	2,2800	2,3400	2,2800	1197,9900	13	2,3400	512				
Warrant	NL0013208572	AHOLD22.03SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013884562	AHOLD22.27SPLOPENG	EUR											
Warrant	NL0013885957	AHOLD22.29SPLOPENG	EUR											
Warrant	NL0013889900	AHOLD22.29SPLOPENG	EUR											
Warrant	NL0013890338	AHOLD22.31SPLOPENG	EUR											
Warrant	NL0013896251	AHOLD22.32SPLOPENG	EUR	1,7800	1,8400	1,7800			1,8400					
Warrant	NL0011850409	AHOLD22.44SPSOPENG	EUR											
Warrant	NL0013212491	AHOLD22.45SPSOPENG	EUR											
Warrant	NL0013203110	AHOLD22.67SPLOPENG	EUR											
Warrant	DE000CU1ELA8	AHOLD22.75C 1219Z	EUR	1,4000	1,4000	1,4000			1,4000					
Warrant	NL0013896467	AHOLD22.88SPLOPENG	EUR	1,2200	1,2800	1,2200			1,2800					
Warrant	NL0013897333	AHOLD23.46SPLOPENG	EUR	0,6400	0,7000	0,6400			0,7000					
Warrant	NL0013898109	AHOLD24.06SPLOPENG	EUR											
Warrant	NL0012835516	AHOLD24.08SPSOPENG	EUR											
Warrant	DE000CU6GJDO	AHOLD25.25C 1219Z	EUR	0,1500	0,1500	0,1500			0,1500					
Warrant	NL0013208580	AHOLD25.81SPSOPENG	EUR	2,0000	2,0000	1,9300			1,9300					
Warrant	DE000CU6HQP7	AHOLD26.25C 0620Z	EUR	0,4750	0,4750	0,4750			0,4750					
Warrant	NL0013897820	AHOLD27.09SPSOPENG	EUR	3,3300	3,3300	3,2600			3,2600					
Warrant	NL0013897838	AHOLD28.44SPSOPENG	EUR	4,6800	4,6800	4,6100			4,6100					
Warrant	NL0013897846	AHOLD29.86SPSOPENG	EUR	6,1000	6,1000	6,0300			6,0300					
Warrant	NL0013894470	AIRFR 10SPLOPENG	EUR											
Warrant	NL0013892565	AIRFR 10SPLOPENG	EUR											
Warrant	NL0013898299	AIRFR 10SPLOPENG	EUR											
Warrant	NL0013514110	AIRFR 10SPLOPENG	EUR											
Warrant	NL0009885516	AIRFR 3.25PLOPENG	EUR	7,3300	7,4800	7,3300			7,4800					
Warrant	NL0010104337	AIRFR 3.75PLOPENG	EUR	6,8600	7,0100	6,8600			7,0100					
Warrant	NL0010207023	AIRFR 4.75PLOPENG	EUR	5,9500	6,0900	5,9500			6,0900					
Warrant	NL0013213838	AIRFR 6.25PLOPENG	EUR	4,6000	4,7500	4,6000			4,7500					
Warrant	NL0013213820	AIRFR 7.15PLOPENG	EUR	3,7900	3,9300	3,7900			3,9300					
Warrant	NL0013499379	AIRFR 7.65PLOPENG	EUR											
Warrant	NL0013504095	AIRFR 7.65PLOPENG	EUR	3,3300	3,4800	3,3300			3,4800					
Warrant	NL0013502172	AIRFR 7.85PLOPENG	EUR	2,4900	2,6400	2,4900			2,6400					
Warrant	NL0013505126	AIRFR 8.15PLOPENG	EUR	2,8400	2,9900	2,8400			2,9900					
Warrant	NL0013213812	AIRFR 8.15PLOPENG	EUR											
Warrant	NL0013511645	AIRFR 8.75PLOPENG	EUR											
Warrant	NL0013505399	AIRFR 8.75PLOPENG	EUR											
Warrant	NL0013883820	AIRFR 8.75PLOPENG	EUR	2,3200	2,4600	2,3200			2,4600					
Warrant	NL0013499387	AIRFR 8.75SPLOPENG	EUR											
Warrant	NL0013202971	AIRFR 9.25PLOPENG	EUR											
Warrant	NL0013889843	AIRFR 9.35PLOPENG	EUR	1,7600	1,9000	1,7600			1,9000					
Warrant	NL0013887508	AIRFR 9.35PLOPENG	EUR											
Warrant	NL0013511637	AIRFR 9.35PLOPENG	EUR											
Warrant	NL0013890098	AIRFR 9.55PLOPENG	EUR	0,8000	0,9400	0,8000			0,9400					
Warrant	NL0013504103	AIRFR 9.55SPLOPENG	EUR											
Warrant	NL0013883838	AIRFR 9.55SPLOPENG	EUR											
Warrant	NL0013211121	AIRFR 9.85PLOPENG	EUR											
Warrant	NL0013207186	AIRFR 9.85PLOPENG	EUR											
Warrant	NL0013883846	AIRFR 10.45SPSOPENG	EUR											
Warrant	NL0013214315	AIRFR 10.55SPSOPENG	EUR											
Warrant	NL0013517063	AIRFR 10.55SPSOPENG	EUR											
Warrant	DE000CU6HMF7	AIRFR 11.5C 0620Z	EUR	0,7950	0,7950	0,7950			0,7950					
Warrant	NL0013207194	AIRFR 11.55SPSOPENG	EUR	2,6400	2,6400	2,4800			2,4800					
Warrant	NL0012474779	AIRFR 11.85SPSOPENG	EUR											
Warrant	NL0013202989	AIRFR 12.65SPSOPENG	EUR	3,9000	3,9000	3,7400			3,7400					
Warrant	NL0011855051	AIRFR 4.29SPLOPENG	EUR	6,0000	6,1500	6,0000			6,1500					
Warrant	NL0011850557	AIRFR 4.72SPLOPENG	EUR	5,5700	5,7200	5,5700			5,7200					
Warrant	NL0011857552	AIRFR 4.97SPLOPENG	EUR	5,3200	5,4700	5,3200			5,4700					
Warrant	NL0012065965	AIRFR 5.23SPLOPENG	EUR	5,0700	5,2100	5,0700			5,2100					
Warrant	NL0012066195	AIRFR 6.07SPLOPENG	EUR	4,2200	4,3700	4,2200			4,3700					
Warrant	NL0012066799	AIRFR 6.39SPLOPENG	EUR	3,9000	4,0500	3,9000			4,0500					
Warrant	NL0012067409	AIRFR 6.73SPLOPENG	EUR	3,5600	3,7000	3,5600			3,7000					
Warrant	NL0012823777	AIRFR 7.07SPLOPENG	EUR	3,2300	3,3700	3,2300			3,3700					
Warrant	NL0012826259	AIRFR 7.43SPLOPENG	EUR	2,8700	3,0100	2,8700	5171,1800	1	3,0100	1718				
Warrant	NL0012826382	AIRFR 7.76SPLOPENG	EUR											
Warrant	NL0013499148	AIRFR 7.76SPLOPENG	EUR											
Warrant	NL0012835060	AIRFR 8.15SPLOPENG	EUR											
Warrant	NL0013502768	AIRFR 8.19SPLOPENG	EUR	2,1000	2,2500	2,1000			2,2500					
Warrant	NL0012831267	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0013499155	AIRFR 8.49SPSOPENG	EUR											
Warrant	NL0012838270	AIRFR 8.57SPLOPENG	EUR											
Warrant	NL0013504251	AIRFR 8.57SPLOPENG	EUR											
Warrant	NL0013507775	AIRFR 8.61SPLOPENG	EUR	1,6800	1,8300	1,6800			1,8300					
Warrant	NL0013201775	AIRFR 9.01SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013884968	AIRFR 9.02SPLOPENG	EUR											
Warrant	NL0013507767	AIRFR 9.02SPLOPENG	EUR											
Warrant	NL0013885999	AIRFR 9.06SPLOPENG	EUR	1,2500	1,3900	1,2500			1,3900					
Warrant	NL0013214638	AIRFR 9.11SPSOPENG	EUR											
Warrant	DE000CU1EKX2	AIRFR 9.25C 1219Z	EUR	1,2600	1,2600	1,2600			1,2600					
Warrant	NL0013202450	AIRFR 9.48SPLOPENG	EUR											
Warrant	NL0013507759	AIRFR 9.48SPLOPENG	EUR											
Warrant	NL0013887946	AIRFR 9.49SPLOPENG	EUR											
Warrant	NL0013889215	AIRFR 9.76SPSOPENG	EUR											
Warrant	NL0013517055	AIRFR 9.77SPSOPENG	EUR											
Warrant	NL0013213754	AIRFR 9.81SPSOPENG	EUR											
Warrant	NL0013202443	AIRFR 9.93SPLOPENG	EUR											
Warrant	NL0013512379	AIRFR 9.94SPLOPENG	EUR											
Warrant	NL0013509003	AIRFR 9.94SPLOPENG	EUR											
Warrant	NL0013515513	AIRFR 9.95SPLOPENG	EUR											
Warrant	NL0013207012	AIRFR 9.98SPLOPENG	EUR											
Warrant	NL0013897945	AIRFR 9.98SPLOPENG	EUR	0,3200	0,4600	0,3200			0,4600					
Warrant	NL0013894231	AIRFR 9.98SPLOPENG	EUR											
Warrant	NL0013892342	AIRFR 9.98SPLOPENG	EUR											
Warrant	NL0013209851	AIRFR 9.98SPLOPENG	EUR											
Warrant	DE000CU1EUC5	AIRFR10.15C 1219Z	EUR	0,6300	0,6300	0,6300			0,6300					
Warrant	NL0013508997	AIRFR10.44SPLOPENG	EUR											
Warrant	NL0013205479	AIRFR10.44SPLOPENG	EUR											
Warrant	NL0013211600	AIRFR10.49SPLOPENG	EUR											
Warrant	NL0013898505	AIRFR10.49SPSOPENG	EUR	0,4400	0,4400	0,2800			0,2800					
Warrant	NL0013511173	AIRFR10.54SPSOPENG	EUR											
Warrant	NL0013507783	AIRFR10.55SPSOPENG	EUR											
Warrant	NL0013208911	AIRFR10.63SPSOPENG	EUR											
Warrant	NL0013205271	AIRFR10.66SPSOPENG	EUR											
Warrant	DE000CU6G304	AIRFR10.75C 0320Z	EUR	0,7850	0,7850	0,7850			0,7850					
Warrant	NL0013205636	AIRFR10.98SPLOPENG	EUR											
Warrant	NL0013206535	AIRFR10.98SPLOPENG	EUR											
Warrant	DE000CU1E6Y0	AIRFR11.15C 1219Z	EUR	0,2200	0,2200	0,2200			0,2200					
Warrant	NL0013207020	AIRFR11.28SPSOPENG	EUR	1,2300	1,2300	1,0700	115,0000	1	1,0700	100				
Warrant	NL0013206303	AIRFR11.47SPSOPENG	EUR											
Warrant	NL0012473078	AIRFR11.48SPSOPENG	EUR											
Warrant	DE000CU1E6Z7	AIRFR11.65C 1219Z	EUR	0,1090	0,1090	0,1090			0,1090					
Warrant	DE000CU6HVDV3	AIRFR11.75C 0320Z	EUR	0,4500	0,4500	0,4500			0,4500					
Warrant	NL0013206311	AIRFR12.13SPSOPENG	EUR	2,0900	2,0900	1,9300			1,9300					
Warrant	DE000CU6HWDW1	AIRFR12.25C 0320Z	EUR	0,3400	0,3400	0,3400			0,3400					
Warrant	NL0012472393	AIRFR12.35SPSOPENG	EUR											
Warrant	NL0012469423	AIRFR13.06SPSOPENG	EUR	3,0100	3,0100	2,8500			2,8500					
Warrant	NL0012078448	AIRFR14.05SPSOPENG	EUR	4,0000	4,0000	3,8400			3,8400					
Warrant	NL0009879162	AKZO 0.9SPLOPENG	EUR	86,6600	86,9300	86,6600			86,9300					
Warrant	NL0010085577	AKZO 17.6SPLOPENG	EUR	71,1200	71,3900	71,1200			71,3900					
Warrant	NL0010216354	AKZO 24.7SPLOPENG	EUR	64,4400	64,7100	64,4400			64,7100					
Warrant	NL0010939047	AKZO 34.9SPLOPENG	EUR	54,9800	55,2500	54,9800			55,2500					
Warrant	NL0011624648	AKZO 38.5SPLOPENG	EUR	51,6000	51,8700	51,6000			51,8700					
Warrant	NL0011854823	AKZO 42.3SPLOPENG	EUR	48,1200	48,3900	48,1200			48,3900					
Warrant	NL0012067979	AKZO 55.3SPLOPENG	EUR	36,0600	36,3300	36,0600			36,3300					
Warrant	NL0013202807	AKZO 59.6SPLOPENG	EUR	32,0600	32,3300	32,0600			32,3300					
Warrant	NL0013202799	AKZO 64.3SPLOPENG	EUR	27,7400	28,0100	27,7400			28,0100					
Warrant	NL0013202401	AKZO 64.8SPLOPENG	EUR	22,9700	23,2400	22,9700			23,2400					
Warrant	NL0013499726	AKZO 68.8SPLOPENG	EUR	23,5300	23,8000	23,5300			23,8000					
Warrant	NL0013205206	AKZO 72.1SPLOPENG	EUR	15,6600	15,9300	15,6600			15,9300					
Warrant	NL0013503550	AKZO 73.6SPLOPENG	EUR	19,0300	19,3000	19,0300			19,3000					
Warrant	NL0013503543	AKZO 78.8SPLOPENG	EUR	14,2000	14,4700	14,2000			14,4700					
Warrant	NL0013891302	AKZO 80.4SPLOPENG	EUR	12,7800	13,0500	12,7800			13,0500					
Warrant	NL0012476709	AKZO 83.5SPSOPENG	EUR											
Warrant	NL0013503568	AKZO 84.3SPSOPENG	EUR											
Warrant	NL0013503576	AKZO 90.8SPSOPENG	EUR	10,7600	10,7600	10,4700			10,4700					
Warrant	NL0010939609	AKZO 36.04SPLOPENG	EUR	51,6700	51,9400	51,6700			51,9400					
Warrant	NL0011620729	AKZO 38.65SPLOPENG	EUR	49,0600	49,3300	49,0600			49,3300					
Warrant	NL0011845540	AKZO 41.32SPLOPENG	EUR	46,4400	46,7100	46,4400			46,7100					
Warrant	NL0011850417	AKZO 44.12SPLOPENG	EUR	43,6400	43,9100	43,6400			43,9100					
Warrant	NL0012064067	AKZO 47.05SPLOPENG	EUR	40,7000	40,9700	40,7000			40,9700					
Warrant	NL0012067367	AKZO 50.12SPLOPENG	EUR	37,6400	37,9100	37,6400			37,9100					
Warrant	NL0012069538	AKZO 53.35SPLOPENG	EUR	34,4100	34,6800	34,4100			34,6800					
Warrant	NL0012071047	AKZO 57.84SPLOPENG	EUR	29,9100	30,1800	29,9100			30,1800					
Warrant	NL0012077549	AKZO 61.39SPLOPENG	EUR	26,3600	26,6300	26,3600			26,6300					
Warrant	NL0013204050	AKZO 68.35SPLOPENG	EUR	19,4000	19,6700	19,4000			19,6700					
Warrant	NL0013891328	AKZO 69.74SPLOPENG	EUR	17,9600	18,2300	17,9600			18,2300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013498710	AKZO 75.73SPLOPENG	EUR	12,0200	12,2900	12,0200	2416,0000	1	12,2900	200				
Warrant	NL0013205321	AKZO 76.91SPLOPENG	EUR											
Warrant	NL0013891310	AKZO 79.55SPLOPENG	EUR	8,1600	8,4300	8,1600			8,4300					
Warrant	NL0013500135	AKZO 79.72SPLOPENG	EUR											
Warrant	NL0012829055	AKZO 81.09SPSOPENG	EUR											
Warrant	NL0012835946	AKZO 81.54SPSOPENG	EUR											
Warrant	NL0013505704	AKZO 83.51SPLOPENG	EUR											
Warrant	NL0013897341	AKZO 83.52SPLOPENG	EUR	4,2400	4,5100	4,2400			4,5100					
Warrant	NL0013206931	AKZO 86.61SPSOPENG	EUR											
Warrant	NL0013507551	AKZO 86.96SPSOPENG	EUR											
Warrant	NL0013891336	AKZO 89.41SPSOPENG	EUR	2,2600	2,2600	1,9700			1,9700					
Warrant	NL0013507569	AKZO 93.05SPSOPENG	EUR	5,8900	5,8900	5,6000			5,6000					
Warrant	NL0010740171	ALPHA 493SPLOPENG	EUR	76,8600	76,8600	76,8600			76,8600					
Warrant	NL0010693289	ALPHA 530SPLOPENG	EUR	73,7200	73,7200	73,7200			73,7200					
Warrant	NL0010693305	ALPHA 567SPLOPENG	EUR	70,6000	70,6000	70,6000			70,6000					
Warrant	NL0011301734	ALPHA 607SPLOPENG	EUR	67,2500	67,2500	67,2500			67,2500					
Warrant	NL0011474739	ALPHA 695SPLOPENG	EUR	59,8400	59,8400	59,8400			59,8400					
Warrant	NL0010693339	ALPHA533.4SPLOPENG	EUR	70,4800	70,4800	70,4800			70,4800					
Warrant	NL0011019039	ALPHA588.3SPLOPENG	EUR	65,5000	65,5000	65,5000			65,5000					
Warrant	NL0011303540	ALPHA617.7SPLOPENG	EUR	62,8300	62,8300	62,8300			62,8300					
Warrant	NL0011850094	ALPHA788.4SPLOPENG	EUR	47,3300	47,3300	47,3300			47,3300					
Warrant	NL0013507841	ALTIA 4SPLOPENG	EUR											
Warrant	NL0013208614	ALTIA 1.9SPLOPENG	EUR											
Warrant	NL0013206345	ALTIA 1.9SPLOPENG	EUR											
Warrant	NL0013215189	ALTIA 2.5SPLOPENG	EUR	3,4200	3,4200	2,9200	4812,4000	4	2,9200	1590				
Warrant	NL0012466700	ALTIA 1.08SPLOPENG	EUR	22,3700	22,3700	19,9900			19,9900					
Warrant	NL0012467211	ALTIA 1.33SPLOPENG	EUR	21,2700	21,2700	18,8900			18,8900					
Warrant	NL0013198930	ALTIA 1.74SPLOPENG	EUR											
Warrant	NL0013199425	ALTIA 1.75SPLOPENG	EUR											
Warrant	NL0013203730	ALTIA 1.76SPLOPENG	EUR	4,0900	4,0900	3,5900			3,5900					
Warrant	NL0013209489	ALTIA 2.18SPLOPENG	EUR	3,6300	3,6300	3,1300			3,1300					
Warrant	NL0013203748	ALTIA 2.29SPSOPENG	EUR											
Warrant	NL0013211196	ALTIA 2.32SPLOPENG	EUR	3,5800	3,5800	3,0800			3,0800					
Warrant	NL0012829824	ALTIA 2.59SPSOPENG	EUR											
Warrant	NL0013503170	ALTIA 2.86SPLOPENG	EUR											
Warrant	NL0013506140	ALTIA 2.88SPLOPENG	EUR	3,0800	3,0800	2,5800			2,5800					
Warrant	NL0013211212	ALTIA 2.98SPSOPENG	EUR											
Warrant	NL0013506132	ALTIA 3.09SPLOPENG	EUR	2,8900	2,8900	2,3900			2,3900					
Warrant	NL0013506371	ALTIA 3.31SPLOPENG	EUR	2,6900	2,6900	2,1900			2,1900					
Warrant	NL0013215197	ALTIA 3.42SPSOPENG	EUR											
Warrant	NL0013509334	ALTIA 3.55SPLOPENG	EUR	2,4700	2,4700	1,9700			1,9700					
Warrant	NL0013884455	ALTIA 3.73SPLOPENG	EUR	2,3000	2,3000	1,8000			1,8000					
Warrant	NL0013509326	ALTIA 3.79SPLOPENG	EUR											
Warrant	NL0013500267	ALTIA 3.93SPSOPENG	EUR											
Warrant	NL0013885684	ALTIA 3.94SPLOPENG	EUR	2,1100	2,1100	1,6100			1,6100					
Warrant	NL0013515257	ALTIA 3.98SPLOPENG	EUR											
Warrant	NL0013885858	ALTIA 4.14SPLOPENG	EUR	1,9300	1,9300	1,4300			1,4300					
Warrant	NL0013508633	ALTIA 4.28SPLOPENG	EUR											
Warrant	NL0013887524	ALTIA 4.34SPLOPENG	EUR	1,7400	1,7400	1,2400			1,2400					
Warrant	NL0013506389	ALTIA 4.51SPSOPENG	EUR											
Warrant	NL0013515562	ALTIA 4.54SPSOPENG	EUR											
Warrant	NL0013887516	ALTIA 4.57SPLOPENG	EUR	1,5400	1,5400	1,0400			1,0400					
Warrant	NL0013890106	ALTIA 4.73SPLOPENG	EUR	1,0900	1,0900	0,5800	1325,7500	4	0,5900	1925				
Warrant	NL0013890759	ALTIA 4.79SPLOPENG	EUR	1,3300	1,3300	0,8300			0,8300					
Warrant	NL0013514128	ALTIA 4.93SPSOPENG	EUR											
Warrant	NL0013898364	ALTIA 5.04SPLOPENG	EUR	1,1100	1,1100	0,6100			0,6100					
Warrant	NL0013891120	ALTIA 5.04SPLOPENG	EUR											
Warrant	NL0013888852	ALTIA 5.22SPSOPENG	EUR											
Warrant	NL0013898356	ALTIA 5.29SPLOPENG	EUR	0,8800	0,8800	0,8800			0,8800					
Warrant	NL0013887532	ALTIA 5.65SPSOPENG	EUR											
Warrant	NL0013891138	ALTIA 6.49SPSOPENG	EUR	1,5900	2,0700	1,5900	213,5000	2	2,0700	122				
Warrant	NL0012466379	ALTIA1.3175SPLOPENG	EUR	20,9000	20,9000	18,5200			18,5200					
Warrant	NL0012836597	ALTIA1.4225SPLOPENG	EUR	4,3900	4,3900	3,8900			3,8900					
Warrant	NL0013204159	ALTIA1.7735SPLOPENG	EUR	4,0400	4,0400	3,5400			3,5400					
Warrant	NL0013209505	ALTIA1.9035SPLOPENG	EUR	3,9100	3,9100	3,4100			3,4100					
Warrant	NL0013212988	ALTIA2.4985SPLOPENG	EUR	3,3100	3,3100	2,8100	144,0000	1	2,8100	50				
Warrant	NL0013500374	ALTIA2.6745SPLOPENG	EUR	3,1400	3,1400	2,6400			2,6400					
Warrant	NL0013501182	ALTIA2.8445SPLOPENG	EUR											
Warrant	NL0013502784	ALTIA2.8465SPLOPENG	EUR											
Warrant	NL0013504285	ALTIA2.8615SPLOPENG	EUR	2,9600	2,9600	2,4600			2,4600					
Warrant	NL0013502776	ALTIA3.0455SPLOPENG	EUR											
Warrant	NL0013504475	ALTIA3.0625SPLOPENG	EUR	2,7600	2,7600	2,2600			2,2600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013506314	ALTIA3.2775PLOPENG	EUR	2,5400	2,5400	2,0400			2,0400					
Warrant	NL0013507866	ALTIA3.5075PLOPENG	EUR	2,3100	2,3100	1,8100			1,8100					
Warrant	NL0012824254	ALTIA3.5795PSOPENG	EUR											
Warrant	NL0013515570	ALTIA3.6215PLOPENG	EUR	2,2000	2,2000	1,7000			1,7000					
Warrant	NL0013517451	ALTIA3.7315PLOPENG	EUR	2,0900	2,0900	1,5900			1,5900					
Warrant	NL0013507858	ALTIA3.7425PLOPENG	EUR											
Warrant	NL0013884976	ALTIA3.8435PLOPENG	EUR	1,9800	1,9800	1,4800			1,4800					
Warrant	NL0013516800	ALTIA3.8545PLOPENG	EUR											
Warrant	NL0013515554	ALTIA3.8555PLOPENG	EUR											
Warrant	NL0013885536	ALTIA3.9595PLOPENG	EUR	1,8600	1,8600	1,3600			1,3600					
Warrant	NL0013515547	ALTIA3.9715PLOPENG	EUR											
Warrant	NL0013885585	ALTIA4.0795PLOPENG	EUR	1,7400	1,7400	1,2400			1,2400					
Warrant	NL0013517469	ALTIA4.1795PSOPENG	EUR											
Warrant	NL0013886005	ALTIA4.2015PLOPENG	EUR	1,6200	1,6200	1,1200			1,1200					
Warrant	NL0013886286	ALTIA4.3275PLOPENG	EUR	1,4900	1,4900	0,9900			0,9900					
Warrant	NL0013886633	ALTIA4.4575PLOPENG	EUR	1,3600	1,3600	0,8600	272,0000	1	0,8600	200				
Warrant	NL0013887300	ALTIA4.5915PLOPENG	EUR	1,2300	1,2300	0,7300	480,0000	1	0,7300	400				
Warrant	NL0013887987	ALTIA4.7215PLOPENG	EUR											
Warrant	NL0013889249	ALTIA4.7225PLOPENG	EUR											
Warrant	NL0013890528	ALTIA4.8725PLOPENG	EUR	0,9500	0,9500	0,4500	1951,2900	1	0,4500	2409				
Warrant	NL0013507874	ALTIA4.9335PSOPENG	EUR											
Warrant	NL0013891286	ALTIA5.0175PLOPENG	EUR											
Warrant	NL0013897903	ALTIA5.0215PLOPENG	EUR	0,8200	0,8200	0,3200	512,7500	5	0,3200	975				
Warrant	NL0013897911	ALTIA5.1415PLOPENG	EUR	0,7000	0,7000	0,3400	1182,5000	3	0,3400	3200				
Warrant	NL0013892359	ALTIA5.1655PLOPENG	EUR											
Warrant	NL0013892797	ALTIA5.1665PLOPENG	EUR											
Warrant	NL0013897952	ALTIA5.2455PLOPENG	EUR	0,6000	0,6000	0,1900	4559,0000	7	0,1900	11800				
Warrant	NL0013898166	ALTIA5.3515PLOPENG	EUR											
Warrant	NL0013892805	ALTIA5.6635PSOPENG	EUR											
Warrant	NL0010532727	AMAZO 2795PLOPENG	EUR	135,6500	135,6500	135,6500			135,6500					
Warrant	NL0010528014	AMAZO 3005PLOPENG	EUR	133,8500	133,8500	133,8500			133,8500					
Warrant	NL0010528006	AMAZO 3235PLOPENG	EUR	131,9500	131,9500	131,9500			131,9500					
Warrant	NL0011631486	AMAZO 6795PLOPENG	EUR	101,8500	101,8500	101,8500			101,8500					
Warrant	NL0011848726	AMAZO 7785PLOPENG	EUR	93,5400	93,5400	93,5400			93,5400					
Warrant	DE000CU664N1	AMAZO 1775C 0320Z	EUR	0,8650	0,8650	0,8650			0,8650					
Warrant	DE000CU1FYH8	AMAZO 1850C 1219Z	EUR	0,1040	0,1040	0,1040			0,1040					
Warrant	DE000CU6HL27	AMAZO 1900C 0620Z	EUR	0,7650	0,7650	0,7650			0,7650					
Warrant	DE000CU6G4P6	AMAZO 1925C 0320Z	EUR	0,3650	0,3650	0,3650			0,3650					
Warrant	DE000CU6G4Q4	AMAZO 2025C 0320Z	EUR	0,1850	0,1850	0,1850			0,1850					
Warrant	DE000CU1FYZ5	AMAZO 2050C 1219Z	EUR	0,0280	0,0280	0,0280			0,0280					
Warrant	NL0013510001	AMG 155PLOPENG	EUR	10,7000	10,7000	10,5300			10,5300					
Warrant	NL0013509375	AMG 235PSOPENG	EUR											
Warrant	NL0013508146	AMG 16.25PLOPENG	EUR	9,5900	9,5900	9,4200			9,4200					
Warrant	NL0013508138	AMG 17.55PLOPENG	EUR	8,3600	8,3600	8,1900			8,1900					
Warrant	NL0013515273	AMG 18.85PLOPENG	EUR	7,1500	7,1500	6,9800			6,9800					
Warrant	NL0013512429	AMG 18.85PLOPENG	EUR											
Warrant	NL0013213465	AMG 18.95PLOPENG	EUR											
Warrant	NL0013213432	AMG 19.95PLOPENG	EUR											
Warrant	NL0013883986	AMG 20.25PLOPENG	EUR											
Warrant	NL0013889868	AMG 20.25PLOPENG	EUR	5,8300	5,8500	5,6600	146,2500	1	5,6600	25				
Warrant	NL0013209265	AMG 21.55PLOPENG	EUR											
Warrant	NL0013887573	AMG 21.75PLOPENG	EUR											
Warrant	NL0013892672	AMG 21.85PLOPENG	EUR											
Warrant	NL0013896715	AMG 21.85PLOPENG	EUR	4,4100	4,4100	4,2400	214,5000	1	4,2400	50				
Warrant	NL0013213424	AMG 23.15PLOPENG	EUR											
Warrant	NL0013502008	AMG 23.15PLOPENG	EUR											
Warrant	NL0013499452	AMG 23.15PLOPENG	EUR											
Warrant	NL0013897267	AMG 23.45PLOPENG	EUR	2,8900	2,9100	2,7200	14933,2600	14	2,7200	5136				
Warrant	NL0013892664	AMG 23.45PLOPENG	EUR											
Warrant	NL0013199060	AMG 23.55PLOPENG	EUR											
Warrant	NL0013500119	AMG 24.15PLOPENG	EUR											
Warrant	NL0013508153	AMG 24.85PSOPENG	EUR											
Warrant	NL0013501992	AMG 24.95PLOPENG	EUR											
Warrant	NL0013214372	AMG 25.35PSOPENG	EUR											
Warrant	NL0012838171	AMG 25.45PLOPENG	EUR											
Warrant	NL0013504624	AMG 26.75PLOPENG	EUR											
Warrant	NL0013503204	AMG 26.75PLOPENG	EUR											
Warrant	NL0013505183	AMG 26.75PLOPENG	EUR											
Warrant	NL0013508161	AMG 26.75PSOPENG	EUR	4,4900	4,6000	4,4900			4,6000					
Warrant	NL0013199052	AMG 27.35PLOPENG	EUR											
Warrant	NL0013211758	AMG 27.35PLOPENG	EUR											
Warrant	NL0013213473	AMG 27.35PSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013213481	AMG 28.9SPSOPENG	EUR	6,8500	6,9600	6,8500			6,9600					
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	69,6200	69,6200	68,6700				68,6700				
Warrant	NL0009111566	AMX 263SPLOPENG	EUR	65,5500	65,5500	64,6000				64,6000				
Warrant	NL0009112648	AMX 306SPLOPENG	EUR	61,5300	61,5300	60,5800				60,5800				
Warrant	NL0009905470	AMX 377SPLOPENG	EUR	54,7800	54,7800	53,8300				53,8300				
Warrant	NL0010204996	AMX 428SPLOPENG	EUR	49,8600	49,8600	48,9100				48,9100				
Warrant	NL0010362885	AMX 456SPLOPENG	EUR	47,2700	47,2700	46,3200				46,3200				
Warrant	NL0010829644	AMX 483SPLOPENG	EUR	44,6600	44,6600	43,7200				43,7200				
Warrant	NL0010830840	AMX 512SPLOPENG	EUR	41,9300	41,9300	40,9800				40,9800				
Warrant	NL0011848080	AMX 571SPLOPENG	EUR	36,2800	36,2800	35,3300				35,3300				
Warrant	NL0011861836	AMX 602SPLOPENG	EUR	33,2800	33,2800	32,3300	20803,2000	2		630				
Warrant	NL0013206378	AMX 633SPLOPENG	EUR	30,3100	30,3100	29,3600				29,3600				
Warrant	NL0013206360	AMX 666SPLOPENG	EUR	27,2000	27,2000	26,2500				26,2500				
Warrant	NL0012065833	AMX 681SPLOPENG	EUR											
Warrant	NL0013206352	AMX 700SPLOPENG	EUR	23,9300	23,9300	22,9800				22,9800				
Warrant	NL0013499916	AMX 736SPLOPENG	EUR	20,5800	20,5800	19,6400				19,6400				
Warrant	NL0013214745	AMX 739SPLOPENG	EUR											
Warrant	NL0013208192	AMX 749SPLOPENG	EUR											
Warrant	NL0013498371	AMX 766SPSOPENG	EUR											
Warrant	NL0013512932	AMX 772SPLOPENG	EUR	17,0800	17,0800	16,1300				16,1300				
Warrant	NL0013502958	AMX 772SPLOPENG	EUR											
Warrant	NL0013208861	AMX 785SPSOPENG	EUR											
Warrant	NL0013214752	AMX 805SPSOPENG	EUR											
Warrant	NL0013884695	AMX 810SPLOPENG	EUR											
Warrant	NL0013893324	AMX 811SPLOPENG	EUR	13,4000	13,4000	12,4500				12,4500				
Warrant	NL0012074827	AMX 826SPSOPENG	EUR											
Warrant	NL0013886534	AMX 838SPSOPENG	EUR											
Warrant	NL0012470405	AMX 842SPSOPENG	EUR											
Warrant	NL0013894041	AMX 851SPLOPENG	EUR	9,5400	9,5400	8,5900				8,5900				
Warrant	NL0013513922	AMX 880SPSOPENG	EUR											
Warrant	NL0013884703	AMX 924SPSOPENG	EUR	6,7500	7,7000	6,7500				7,7000				
Warrant	NL0009239797	APPLE 19SPLOPENG	EUR	155,5500	155,5500	155,5500				155,5500				
Warrant	NL0010540159	APPLE 66SPLOPENG	EUR	127,8000	127,8000	127,8000				127,8000				
Warrant	NL0010677696	APPLE 70SPLOPENG	EUR	125,4000	125,4000	125,4000				125,4000				
Warrant	DE000CU1FY03	APPLE 225C 1219Z	EUR	1,7500	1,7500	1,7500				1,7500				
Warrant	DE000CUG6N83	APPLE 245C 1219Z	EUR	0,9050	0,9050	0,9050				0,9050				
Warrant	DE000CUGHL35	APPLE 255C 0620Z	EUR	1,1450	1,1450	1,1450				1,1450				
Warrant	DE000CUGHL43	APPLE 290C 0620Z	EUR	0,4550	0,4550	0,4550				0,4550				
Warrant	NL0011854252	APPLE 108.5PLOPENG	EUR	140,6000	140,6000	140,6000				140,6000				
Warrant	NL0009233741	APPLE 15.7SPLOPENG	EUR	157,5000	157,5000	157,5000				157,5000				
Warrant	NL0009365949	APPLE 22.9SPLOPENG	EUR	153,2500	153,2500	153,2500				153,2500				
Warrant	NL0009370949	APPLE 27.1SPLOPENG	EUR	150,8000	150,8000	150,8000				150,8000				
Warrant	NL0009373935	APPLE 36.7SPLOPENG	EUR	145,1000	145,1000	145,1000				145,1000				
Warrant	NL0009760503	APPLE 40.9SPLOPENG	EUR	142,6500	142,6500	142,6500				142,6500				
Warrant	NL0009881911	APPLE 46.7SPLOPENG	EUR	139,2000	139,2000	139,2000				139,2000				
Warrant	NL0010530234	APPLE 60.7SPLOPENG	EUR	130,9000	130,9000	130,9000				130,9000				
Warrant	NL0010739819	APPLE 77.8SPLOPENG	EUR	117,5000	117,5000	117,5000				117,5000				
Warrant	NL0010739736	APPLE 78.6SPLOPENG	EUR	120,3500	120,3500	120,3500				120,3500				
Warrant	NL0011850854	APPLE103.4SPLOPENG	EUR	151,2000	151,2000	151,2000				151,2000				
Warrant	DE000CUG64R2	APPLE237.5C 0320Z	EUR	1,4550	1,4550	1,4550				1,4550				
Warrant	DE000CUG64S0	APPLE262.5C 0320Z	EUR	0,7050	0,7050	0,7050				0,7050				
Warrant	DE000CUG64T8	APPLE272.5C 0320Z	EUR	0,4950	0,4950	0,4950				0,4950				
Warrant	NL0010359477	APPLE48.32SPLOPENG	EUR	136,1000	136,1000	136,1000				136,1000				
Warrant	NL0010528774	APPLE58.41SPLOPENG	EUR	129,8000	129,8000	129,8000				129,8000				
Warrant	NL0010744124	APPLE87.09SPLOPENG	EUR	111,5000	111,5000	111,5000				111,5000				
Warrant	NL0010751053	APPLE92.08SPLOPENG	EUR	154,9000	154,9000	154,9000				154,9000				
Warrant	NL0013507825	APRAM 21SPSOPENG	EUR											
Warrant	NL0009879204	APRAM 2.7SPLOPENG	EUR	25,1000	25,2400	25,1000				25,2400				
Warrant	NL0010536900	APRAM 6.9SPLOPENG	EUR	21,3200	21,4600	21,3200				21,4600				
Warrant	NL0010678835	APRAM 10.7SPLOPENG	EUR	17,7900	17,9300	17,7900				17,9300				
Warrant	NL0010683884	APRAM 11.9SPLOPENG	EUR	16,7700	16,9100	16,7700				16,9100				
Warrant	NL0010939799	APRAM 17.3SPLOPENG	EUR	11,8300	11,9700	11,8300				11,9700				
Warrant	NL0013499783	APRAM 18.6SPLOPENG	EUR	10,7000	10,8400	10,7000				10,8400				
Warrant	NL0013890726	APRAM 19.9SPLOPENG	EUR	9,5200	9,6600	9,5200				9,6600				
Warrant	NL0013499775	APRAM 20.2SPLOPENG	EUR											
Warrant	NL0013883861	APRAM 21.2SPLOPENG	EUR											
Warrant	NL0013890718	APRAM 21.3SPLOPENG	EUR	8,2400	8,3800	8,2400				8,3800				
Warrant	NL0013500069	APRAM 21.6SPLOPENG	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	NL0013897234	APRAM 22.8SPLOPENG	EUR	6,8800	7,0200	6,8800			7,0200					
Warrant	NL0013198872	APRAM 23.7SPLOPENG	EUR											
Warrant	NL0013883853	APRAM 24.3SPLOPENG	EUR											
Warrant	NL0013897226	APRAM 24.4SPLOPENG	EUR	5,4300	5,5800	5,4300	139,5000	1	5,5700	25				
Warrant	NL0013203706	APRAM 25.4SPLOPENG	EUR											
Warrant	NL0013211154	APRAM 25.4SPLOPENG	EUR											
Warrant	NL0013897218	APRAM 26.1SPLOPENG	EUR	3,8800	4,0200	3,8800			4,0200					
Warrant	NL0013215056	APRAM 26.1SPLOPENG	EUR											
Warrant	NL0010824942	APRAM13.93SPLOPENG	EUR	13,8000	13,9400	13,8000			13,9400					
Warrant	NL0010939385	APRAM17.02SPLOPENG	EUR	10,7300	10,8700	10,7300			10,8700					
Warrant	NL0013507817	APRAM17.88SPLOPENG	EUR	9,8500	9,9900	9,8500			9,9900					
Warrant	NL0013507809	APRAM18.79SPLOPENG	EUR	8,9400	9,0800	8,9400			9,0800					
Warrant	NL0011373766	APRAM19.58SPLOPENG	EUR											
Warrant	NL0013512387	APRAM19.74SPLOPENG	EUR	8,0000	8,1400	8,0000			8,1400					
Warrant	NL0013509037	APRAM20.05SPLOPENG	EUR											
Warrant	NL0013197726	APRAM20.54SPLOPENG	EUR											
Warrant	NL0013498470	APRAM20.57SPLOPENG	EUR											
Warrant	NL0013514383	APRAM20.69SPLOPENG	EUR											
Warrant	NL0013890494	APRAM20.73SPLOPENG	EUR	7,0000	7,1400	7,0000			7,1400					
Warrant	NL0013199409	APRAM21.61SPLOPENG	EUR											
Warrant	NL0013515539	APRAM21.73SPLOPENG	EUR											
Warrant	NL0013890486	APRAM21.77SPLOPENG	EUR	5,9600	6,1000	5,9600			6,1000					
Warrant	NL0013507833	APRAM22.12SPLOPENG	EUR											
Warrant	NL0013889223	APRAM22.23SPLOPENG	EUR											
Warrant	NL0013500358	APRAM22.67SPLOPENG	EUR											
Warrant	NL0013504277	APRAM22.69SPLOPENG	EUR											
Warrant	NL0013199391	APRAM22.72SPLOPENG	EUR											
Warrant	NL0013515521	APRAM22.82SPLOPENG	EUR											
Warrant	NL0013895337	APRAM22.86SPLOPENG	EUR	4,8700	5,0100	4,8700			5,0100					
Warrant	NL0013501869	APRAM23.81SPLOPENG	EUR											
Warrant	NL0013506462	APRAM23.82SPLOPENG	EUR											
Warrant	NL0013887284	APRAM23.88SPLOPENG	EUR											
Warrant	NL0013517089	APRAM23.95SPLOPENG	EUR											
Warrant	NL0013896574	APRAM24.01SPLOPENG	EUR	3,7200	3,8600	3,7200			3,8600					
Warrant	NL0013202633	APRAM24.27SPLOPENG	EUR											
Warrant	NL0012836779	APRAM25.13SPLOPENG	EUR											
Warrant	NL0013896566	APRAM25.21SPLOPENG	EUR	2,5200	2,6600	2,5200			2,6600					
Warrant	NL0013204142	APRAM25.46SPLOPENG	EUR											
Warrant	NL0013210370	APRAM25.49SPLOPENG	EUR											
Warrant	NL0013214646	APRAM25.64SPLOPENG	EUR											
Warrant	NL0013894249	APRAM25.67SPLOPENG	EUR											
Warrant	NL0013897424	APRAM26.47SPLOPENG	EUR	1,2600	1,4500	1,2600	290,0000	1	1,4000	200				
Warrant	NL0013206139	APRAM26.76SPLOPENG	EUR											
Warrant	NL0013210362	APRAM26.77SPLOPENG	EUR											
Warrant	NL0011845250	APRAM27.03SPLOPENG	EUR											
Warrant	NL0013886625	APRAM27.61SPLOPENG	EUR											
Warrant	NL0013211675	APRAM28.11SPLOPENG	EUR											
Warrant	NL0013207038	APRAM28.85SPLOPENG	EUR											
Warrant	NL0012836001	APRAM29.67SPLOPENG	EUR	2,4800	2,4800	2,2800			2,2800					
Warrant	NL0013210388	APRAM31.81SPLOPENG	EUR	4,6100	4,6100	4,4100			4,4100					
Warrant	NL0011616719	ARCAD 8.5SPLOPENG	EUR	11,1300	11,1300	10,9300			10,9300					
Warrant	NL0011859491	ARCAD 9.2SPLOPENG	EUR	10,4900	10,4900	10,2900			10,2900					
Warrant	NL0013198963	ARCAD 9.9SPLOPENG	EUR	9,9300	9,9300	9,7300			9,7300					
Warrant	NL0013205032	ARCAD 10.6SPLOPENG	EUR	9,2600	9,2600	9,0600			9,0600					
Warrant	NL0013205024	ARCAD 11.4SPLOPENG	EUR	8,5500	8,5500	8,3500			8,3500					
Warrant	NL0013205727	ARCAD 12.2SPLOPENG	EUR	7,7900	7,7900	7,5900			7,5900					
Warrant	NL0013205719	ARCAD 13.1SPLOPENG	EUR	6,9800	6,9800	6,7800			6,7800					
Warrant	NL0013211220	ARCAD 14.1SPLOPENG	EUR	6,1100	6,1100	5,9100			5,9100					
Warrant	NL0012835839	ARCAD 14.3SPLOPENG	EUR											
Warrant	NL0013212350	ARCAD 15.1SPLOPENG	EUR	5,1600	5,1600	4,9600			4,9600					
Warrant	NL0013212343	ARCAD 16.1SPLOPENG	EUR											
Warrant	NL0013502594	ARCAD 16.1SPLOPENG	EUR											
Warrant	NL0013215478	ARCAD 16.1SPLOPENG	EUR											
Warrant	NL0013515265	ARCAD 16.1SPLOPENG	EUR											
Warrant	NL0013890767	ARCAD 16.2SPLOPENG	EUR	4,2100	4,2100	4,0100			4,0100					
Warrant	NL0013205735	ARCAD 16.5SPLOPENG	EUR											
Warrant	NL0013506165	ARCAD 17.2SPLOPENG	EUR											
Warrant	NL0013885395	ARCAD 17.3SPLOPENG	EUR											
Warrant	NL0013893365	ARCAD 17.3SPLOPENG	EUR	3,1800	3,1800	2,9800			2,9800					
Warrant	NL0013883937	ARCAD 17.3SPLOPENG	EUR											
Warrant	NL0013215486	ARCAD 17.9SPLOPENG	EUR											
Warrant	NL0013887540	ARCAD 18.2SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013894488	ARCAD 18.8SPSOPENG	EUR											
Warrant	NL0013883945	ARCAD 18.8SPSOPENG	EUR											
Warrant	DE000CU1FBC2	ARCMi 12C 1219Z	EUR	2,8950	2,8950	2,8950			2,8950					
Warrant	DE000CU1EKY0	ARCMi 16C 1219Z	EUR	0,3600	0,3600	0,3600			0,3600					
Warrant	NL0013511538	ARCMi 9.9SPLOPENG	EUR	6,0500	6,0500	5,8700			5,8700					
Warrant	NL0013498405	ARCMi 10.4SPLOPENG	EUR	5,5800	5,5800	5,4000			5,4000					
Warrant	NL0013498397	ARCMi 10.8SPLOPENG	EUR	5,2600	5,2600	5,0800			5,0800					
Warrant	NL0013511520	ARCMi 11.3SPLOPENG	EUR	4,7700	4,7700	4,5900			4,5900					
Warrant	NL0013510175	ARCMi 11.3SPLOPENG	EUR											
Warrant	NL0013514052	ARCMi 11.9SPLOPENG	EUR											
Warrant	NL0013215155	ARCMi 11.9SPLOPENG	EUR											
Warrant	NL0013890635	ARCMi 11.9SPLOPENG	EUR	4,2600	4,2600	4,0800			4,0800					
Warrant	NL0013510571	ARCMi 11.9SPSOPENG	EUR											
Warrant	NL0013890627	ARCMi 12.5SPLOPENG	EUR	3,7100	3,7100	3,5400			3,5400					
Warrant	NL0013214976	ARCMi 12.5SPLOPENG	EUR											
Warrant	NL0013514045	ARCMi 12.5SPLOPENG	EUR											
Warrant	NL0013215791	ARCMi 12.5SPLOPENG	EUR											
Warrant	NL0013510183	ARCMi 12.7SPSOPENG	EUR											
Warrant	NL0013892524	ARCMi 13.1SPLOPENG	EUR											
Warrant	NL0013894389	ARCMi 13.1SPLOPENG	EUR	3,1600	3,1600	2,9700	632,0000	1	2,9700	200				
Warrant	NL0013214232	ARCMi 13.1SPLOPENG	EUR											
Warrant	NL0013499734	ARCMi 13.1SPLOPENG	EUR											
Warrant	NL0013515802	ARCMi 13.1SPLOPENG	EUR											
Warrant	DE000CU1E607	ARCMi 13.5C 1219Z	EUR	1,6400	1,6400	1,6400			1,6400					
Warrant	NL0013886070	ARCMi 13.6SPSOPENG	EUR											
Warrant	NL0013215148	ARCMi 13.7SPLOPENG	EUR											
Warrant	NL0013883713	ARCMi 13.7SPLOPENG	EUR											
Warrant	NL0013896640	ARCMi 13.8SPLOPENG	EUR	2,5500	2,5500	2,3700			2,3700					
Warrant	NL0013500192	ARCMi 13.8SPLOPENG	EUR											
Warrant	NL0013500846	ARCMi 14.4SPLOPENG	EUR											
Warrant	NL0013883705	ARCMi 14.4SPLOPENG	EUR											
Warrant	NL0013896632	ARCMi 14.5SPLOPENG	EUR	1,9200	1,9200	1,7400			1,7400					
Warrant	NL0013503865	ARCMi 14.5SPLOPENG	EUR											
Warrant	NL0013504020	ARCMi 14.5SPLOPENG	EUR											
Warrant	NL0013886088	ARCMi 14.6SPSOPENG	EUR											
Warrant	NL0013515810	ARCMi 14.7SPSOPENG	EUR											
Warrant	NL0013503279	ARCMi 15.2SPLOPENG	EUR											
Warrant	NL0013506025	ARCMi 15.2SPLOPENG	EUR											
Warrant	NL0013898240	ARCMi 15.2SPLOPENG	EUR											
Warrant	NL0013886237	ARCMi 15.3SPSOPENG	EUR											
Warrant	NL0013213770	ARCMi 15.4SPLOPENG	EUR											
Warrant	DE000CU6HMG5	ARCMi 15.5C 0620Z	EUR	1,5800	1,5800	1,5800			1,5800					
Warrant	NL0013898554	ARCMi 15.7SPSOPENG	EUR	2,5400	2,7200	2,5400			2,7200					
Warrant	NL0013506587	ARCMi 15.7SPSOPENG	EUR											
Warrant	NL0013214984	ARCMi 15.9SPSOPENG	EUR											
Warrant	NL0011620075	ARCMi 16.2SPLOPENG	EUR											
Warrant	NL0011623160	ARCMi 16.3SPLOPENG	EUR											
Warrant	NL0011491105	ARCMi 16.3SPLOPENG	EUR											
Warrant	NL0011618830	ARCMi 16.6SPLOPENG	EUR											
Warrant	NL0011620299	ARCMi 16.9SPLOPENG	EUR											
Warrant	NL0013214240	ARCMi 16.9SPSOPENG	EUR	3,8600	4,0400	3,8600			4,0400					
Warrant	NL0013198567	ARCMi 17.8SPLOPENG	EUR											
Warrant	NL0013213788	ARCMi 18.2SPSOPENG	EUR	5,3000	5,4700	5,3000			5,4700					
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 22.7SPSOPENG	EUR	10,2800	10,4500	10,2800			10,4500					
Warrant	NL0013498207	ARCMi 9.77SPLOPENG	EUR	5,4800	5,4800	5,3000			5,3000					
Warrant	NL0013498199	ARCMi10.175SPLOPENG	EUR	5,0800	5,0800	4,9000			4,9000					
Warrant	NL0013498181	ARCMi10.48SPLOPENG	EUR	4,7800	4,7800	4,6000			4,6000					
Warrant	NL0013509763	ARCMi10.79SPLOPENG	EUR	4,4500	4,4500	4,2700			4,2700					
Warrant	NL0013509755	ARCMi11.12SPLOPENG	EUR	4,1400	4,1400	3,9600			3,9600					
Warrant	NL0013509748	ARCMi11.41SPLOPENG	EUR											
Warrant	NL0013511082	ARCMi11.45SPLOPENG	EUR	3,8000	3,8000	3,6200			3,6200					
Warrant	NL0013498108	ARCMi11.76SPLOPENG	EUR											
Warrant	NL0013512338	ARCMi11.77SPLOPENG	EUR											
Warrant	NL0013890379	ARCMi11.79SPLOPENG	EUR	3,4600	3,4600	3,2800			3,2800					
Warrant	NL0013513229	ARCMi12.11SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013512999	ARCM112.11SPLOPENG	EUR											
Warrant	NL0013513773	ARCM112.12SPLOPENG	EUR											
Warrant	NL0013498090	ARCM112.13SPLOPENG	EUR											
Warrant	NL0013890361	ARCM112.15SPLOPENG	EUR	3,1000	3,1000	2,9300			2,9300					
Warrant	NL0013514292	ARCM112.48SPLOPENG	EUR											
Warrant	NL0013889165	ARCM112.48SPSOPENG	EUR											
Warrant	NL0013508955	ARCM112.49SPLOPENG	EUR											
Warrant	NL0013887011	ARCM112.49SPLOPENG	EUR											
Warrant	NL0013890353	ARCM112.51SPLOPENG	EUR	2,7400	2,7400	2,5600			2,5600					
Warrant	NL0013510589	ARCM112.52SPSOPENG	EUR											
Warrant	NL0013509599	ARCM112.53SPSOPENG	EUR											
Warrant	NL0013516107	ARCM112.86SPLOPENG	EUR											
Warrant	NL0013890346	ARCM112.87SPLOPENG	EUR											
Warrant	NL0013215304	ARCM112.88SPLOPENG	EUR											
Warrant	NL0013892276	ARCM112.89SPLOPENG	EUR	2,3600	2,3600	2,1900	13520,0000	3	2,1900	6000				
Warrant	NL0013888811	ARCM113.14SPSOPENG	EUR											
Warrant	NL0013886559	ARCM113.15SPSOPENG	EUR											
Warrant	NL0013509607	ARCM113.17SPSOPENG	EUR											
Warrant	NL0013498421	ARCM113.23SPLOPENG	EUR											
Warrant	NL0013214877	ARCM113.24SPLOPENG	EUR											
Warrant	NL0013516099	ARCM113.25SPLOPENG	EUR											
Warrant	NL0013892268	ARCM113.26SPLOPENG	EUR											
Warrant	NL0013499999	ARCM113.27SPLOPENG	EUR											
Warrant	NL0013893191	ARCM113.27SPLOPENG	EUR											
Warrant	NL0013895253	ARCM113.28SPLOPENG	EUR	1,9800	1,9800	1,8000			1,8000					
Warrant	NL0013215601	ARCM113.63SPLOPENG	EUR											
Warrant	NL0013498728	ARCM113.63SPLOPENG	EUR											
Warrant	NL0013516081	ARCM113.64SPLOPENG	EUR											
Warrant	NL0013893829	ARCM113.67SPLOPENG	EUR											
Warrant	NL0013895246	ARCM113.67SPLOPENG	EUR	1,5800	1,5800	1,4000	1662,5000	6	1,4000	1115				
Warrant	NL0013499981	ARCM113.67SPLOPENG	EUR											
Warrant	NL0013886211	ARCM113.82SPSOPENG	EUR											
Warrant	NL0013507585	ARCM113.86SPSOPENG	EUR											
Warrant	NL0013516982	ARCM114.05SPLOPENG	EUR											
Warrant	NL0013499064	ARCM114.07SPSOPENG	EUR											
Warrant	NL0013499973	ARCM114.08SPLOPENG	EUR											
Warrant	NL0013895238	ARCM114.09SPLOPENG	EUR	1,1700	1,2600	0,9900	494,5000	3	0,9900	425				
Warrant	DE000CU6G312	ARCM114.25C 0320Z	EUR	1,8150	1,8150	1,8150			1,8150					
Warrant	NL0013500143	ARCM114.47SPLOPENG	EUR											
Warrant	NL0013517345	ARCM114.47SPLOPENG	EUR											
Warrant	NL0013500606	ARCM114.48SPLOPENG	EUR											
Warrant	NL0013896475	ARCM114.51SPLOPENG	EUR	0,7400	0,7400	0,5600	1790,0000	2	0,5600	3000				
Warrant	NL0013886229	ARCM114.53SPSOPENG	EUR											
Warrant	NL0013507593	ARCM114.59SPSOPENG	EUR											
Warrant	NL0013497720	ARCM114.81SPSOPENG	EUR											
Warrant	NL0011618707	ARCM114.82SPLOPENG	EUR											
Warrant	NL0013884919	ARCM114.91SPLOPENG	EUR											
Warrant	NL0013501091	ARCM114.91SPLOPENG	EUR											
Warrant	NL0013504210	ARCM114.92SPLOPENG	EUR											
Warrant	NL0013501810	ARCM114.92SPLOPENG	EUR											
Warrant	NL0013505266	ARCM114.93SPLOPENG	EUR											
Warrant	NL0013897358	ARCM114.94SPLOPENG	EUR											
Warrant	NL0011491048	ARCM114.95SPLOPENG	EUR											
Warrant	NL0011484738	ARCM115.21SPLOPENG	EUR											
Warrant	NL0011618699	ARCM115.34SPLOPENG	EUR											
Warrant	NL0013503337	ARCM115.36SPLOPENG	EUR											
Warrant	NL0013502123	ARCM115.36SPLOPENG	EUR											
Warrant	NL0013506850	ARCM115.36SPSOPENG	EUR											
Warrant	NL0013505605	ARCM115.38SPLOPENG	EUR											
Warrant	NL0013898117	ARCM115.39SPLOPENG	EUR											
Warrant	NL0013503709	ARCM115.41SPSOPENG	EUR											
Warrant	NL0011619952	ARCM115.48SPLOPENG	EUR											
Warrant	NL0011620356	ARCM115.63SPLOPENG	EUR											
Warrant	DE000CU6HQL6	ARCM115.75C 0320Z	EUR	1,1100	1,1100	1,1100			1,1100					
Warrant	NL0011620745	ARCM115.79SPLOPENG	EUR											
Warrant	NL0013502651	ARCM115.82SPLOPENG	EUR											
Warrant	NL0013215312	ARCM115.91SPSOPENG	EUR											
Warrant	NL0011623038	ARCM115.95SPLOPENG	EUR											
Warrant	NL0013503063	ARCM116.09SPSOPENG	EUR	1,3800	1,5700	1,3800	8392,0000	2	1,5500	5600				
Warrant	NL0011623178	ARCM116.12SPLOPENG	EUR											
Warrant	NL0011623640	ARCM116.49SPLOPENG	EUR											
Warrant	NL0013214885	ARCM116.94SPSOPENG	EUR	2,2300	2,4000	2,2300			2,4000					



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	NL0013199169	ARCM116.98SPLOPENG	EUR											
Warrant	NL0013199151	ARCM117.49SPLOPENG	EUR											
Warrant	NL0013199144	ARCM117.98SPLOPENG	EUR											
Warrant	NL0013209406	ARCM118.01SPLOPENG	EUR											
Warrant	NL0013214554	ARCM118.22SPSOPENG	EUR	3,5000	3,6800	3,5000			3,6800					
Warrant	NL0013207327	ARCM118.52SPLOPENG	EUR											
Warrant	NL0013209398	ARCM118.55SPLOPENG	EUR											
Warrant	NL0013204738	ARCM119.06SPLOPENG	EUR											
Warrant	NL0013208101	ARCM119.07SPLOPENG	EUR											
Warrant	NL0013213200	ARCM119.61SPSOPENG	EUR	4,8900	5,0600	4,8900	603,6000	1	5,0600	120				
Warrant	NL0013205214	ARCM119.62SPLOPENG	EUR											
Warrant	NL0013205594	ARCM119.63SPLOPENG	EUR											
Warrant	NL0013209760	ARCM119.65SPLOPENG	EUR											
Warrant	NL0013211568	ARCM119.67SPLOPENG	EUR											
Warrant	NL0013208895	ARCM120.06SPSOPENG	EUR											
Warrant	NL0013206949	ARCM120.08SPSOPENG	EUR											
Warrant	NL0013205586	ARCM120.21SPLOPENG	EUR											
Warrant	NL0013206451	ARCM120.22SPLOPENG	EUR											
Warrant	NL0013211956	ARCM120.26SPLOPENG	EUR											
Warrant	NL0013897853	ARCM120.58SPSOPENG	EUR	5,8700	6,0400	5,8700			6,0400					
Warrant	NL0012834410	ARCM121.44SPLOPENG	EUR											
Warrant	NL0013509581	ARCM18.551SPLOPENG	EUR	6,7000	6,7000	6,5200			6,5200					
Warrant	NL0013509573	ARCM18.815SPLOPENG	EUR	6,4400	6,4400	6,2600			6,2600					
Warrant	NL0013507577	ARCM19.087SPLOPENG	EUR	6,1600	6,1600	5,9900			5,9900					
Warrant	NL0013498215	ARCM19.367SPLOPENG	EUR	5,8800	5,8800	5,7100			5,7100					
Warrant	NL0013207665	ARGX 111SPLOPENG	EUR											
Warrant	NL0013503212	ARGX 123SPLOPENG	EUR											
Warrant	NL0013201882	ARGX 79.35SPLOPENG	EUR	5,6700	5,6700	5,5500			5,5500					
Warrant	NL0013201874	ARGX 83.45SPLOPENG	EUR	5,3000	5,3000	5,1800			5,1800					
Warrant	NL0013201866	ARGX 87.85SPLOPENG	EUR	4,9200	4,9200	4,8000			4,8000					
Warrant	NL0013203771	ARGX 92.25SPLOPENG	EUR	4,5400	4,5400	4,4200			4,4200					
Warrant	NL0013205040	ARGX 96.85SPLOPENG	EUR	4,1400	4,1400	3,9000	10684,0000	2	4,0200	2700				
Warrant	NL0013205800	ARGX 100.75SPLOPENG	EUR											
Warrant	NL0013212715	ARGX 101.55SPLOPENG	EUR											
Warrant	NL0013891534	ARGX 101.65SPLOPENG	EUR											
Warrant	NL0013893167	ARGX 101.65SPLOPENG	EUR											
Warrant	NL0013894553	ARGX 101.75SPLOPENG	EUR	3,7200	3,7200	3,6000	5415,0000	3	3,6000	1500				
Warrant	NL0013205792	ARGX 105.75SPLOPENG	EUR											
Warrant	NL0013213184	ARGX 105.95SPLOPENG	EUR											
Warrant	NL0013215213	ARGX 106.15SPLOPENG	EUR											
Warrant	NL0013501695	ARGX 106.55SPLOPENG	EUR											
Warrant	NL0013894546	ARGX 106.85SPLOPENG	EUR	3,2800	3,2800	3,1600			3,1600					
Warrant	NL001388639	ARGX 107.65SPLOPENG	EUR											
Warrant	NL0013206246	ARGX 110.95SPLOPENG	EUR											
Warrant	NL0013213440	ARGX 111.25SPLOPENG	EUR											
Warrant	NL0013215569	ARGX 111.35SPLOPENG	EUR											
Warrant	NL0013515299	ARGX 111.85SPLOPENG	EUR											
Warrant	NL0013885676	ARGX 111.95SPLOPENG	EUR											
Warrant	NL0013896723	ARGX 112.15SPLOPENG	EUR	2,8100	2,8100	2,6900			2,6900					
Warrant	NL0013215783	ARGX 116.95SPLOPENG	EUR											
Warrant	NL0013501687	ARGX 117.45SPLOPENG	EUR											
Warrant	NL0013213192	ARGX 117.45SPLOPENG	EUR											
Warrant	NL0013886112	ARGX 119.45SPLOPENG	EUR											
Warrant	NL0013215577	ARGX 120.85SPLOPENG	EUR											
Warrant	NL0013504327	ARGX 123.15SPLOPENG	EUR											
Warrant	NL0013509383	ARGX 123.25SPLOPENG	EUR											
Warrant	NL0013501703	ARGX 131.75SPLOPENG	EUR											
Warrant	NL0013887672	ASMI 87SPSOPENG	EUR											
Warrant	NL0009235878	ASMI 0.65PLOPENG	EUR	101,0500	101,0500	101,0500			101,0500					
Warrant	NL0013894090	ASMI 102SPSOPENG	EUR											
Warrant	NL0009904812	ASMI 7.35PLOPENG	EUR	94,7300	94,7300	94,7300			94,7300					
Warrant	NL0009905686	ASMI 9.75PLOPENG	EUR	92,5100	92,5100	92,5100			92,5100					
Warrant	NL0013897374	ASMI 108.5PSOPENG	EUR	0,5700	0,7200	0,5700			0,7200					
Warrant	NL0010526133	ASMI 13.45PLOPENG	EUR	89,0900	89,0900	89,0900			89,0900					
Warrant	NL0011373154	ASMI 19.75PLOPENG	EUR	83,3600	83,3600	83,3600			83,3600					
Warrant	NL0011476593	ASMI 23.85PLOPENG	EUR	79,5100	79,5100	79,5100			79,5100					
Warrant	NL0011858295	ASMI 30.65PLOPENG	EUR	74,7800	74,7800	73,2300			73,2300					
Warrant	NL0012836126	ASMI 44.75SPLOPENG	EUR											
Warrant	NL0013205685	ASMI 45.25PLOPENG	EUR											
Warrant	NL0013205974	ASMI 48.35PLOPENG	EUR											
Warrant	NL0012836134	ASMI 49.15SPLOPENG	EUR											
Warrant	NL0013211469	ASMI 50.35PLOPENG	EUR	56,4300	56,4300	54,8800			54,8800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013497738	ASMI 55.3SPSOPENG	EUR											
Warrant	NL0013205082	ASMI 55.5SPSOPENG	EUR											
Warrant	NL0013506041	ASMI 57.7SPLOPENG	EUR	49,5300	49,5300	47,9800				47,9800				
Warrant	NL0013505282	ASMI 59.8SPLOPENG	EUR	44,8500	44,8500	43,3000				43,3000				
Warrant	NL0013212939	ASMI 60.6SPSOPENG	EUR											
Warrant	NL0013506033	ASMI 66.2SPLOPENG	EUR	41,6200	41,6200	40,0700				40,0700				
Warrant	NL0013506280	ASMI 70.8SPLOPENG	EUR											
Warrant	NL0013885304	ASMI 70.9SPLOPENG	EUR	37,2400	37,2400	35,6900				35,6900				
Warrant	NL0013506272	ASMI 72.2SPLOPENG	EUR											
Warrant	NL0013893670	ASMI 75.9SPLOPENG	EUR	32,5700	32,5700	31,0200				31,0200				
Warrant	NL0013516727	ASMI 78.3SPLOPENG	EUR											
Warrant	NL0013894082	ASMI 81.3SPLOPENG	EUR	27,5600	27,5600	26,0100				26,0100				
Warrant	NL0013887664	ASMI 82.1SPLOPENG	EUR											
Warrant	NL0013894397	ASMI 87.1SPLOPENG	EUR	2,2300	2,2300	2,0700				2,0700				
Warrant	NL0013891195	ASMI 92.6SPSOPENG	EUR											
Warrant	NL0013897135	ASMI 93.2SPLOPENG	EUR	1,6600	1,6600	1,5100				1,5100				
Warrant	NL0013898125	ASMI 100.7SPLOPENG	EUR	0,3000	0,3000	0,1400				0,1400				
Warrant	NL0013897366	ASMI 100.7SPLOPENG	EUR											
Warrant	NL0013894215	ASMI 101.8SPSOPENG	EUR											
Warrant	NL0013896491	ASMI 104.8SPSOPENG	EUR	0,2600	0,4100	0,2600				0,4100				
Warrant	NL0013894405	ASMI 111.2SPSOPENG	EUR	1,7600	1,9100	1,7600				1,9100				
Warrant	NL0013897143	ASMI 121.2SPSOPENG	EUR	2,8400	2,9900	2,8400				2,9900				
Warrant	NL0013209794	ASMI 46.8SPLOPENG	EUR	57,8100	57,8100	56,2600				56,2600				
Warrant	NL0013208960	ASMI 47.2SPLOPENG	EUR											
Warrant	NL0013208119	ASMI 47.26SPLOPENG	EUR											
Warrant	NL0013209786	ASMI 48.83SPLOPENG	EUR	55,8300	55,8300	54,2800				54,2800				
Warrant	NL0013498439	ASMI 50.87SPLOPENG	EUR	53,7800	53,7800	52,2300				52,2300				
Warrant	NL0013208135	ASMI 51.06SPSOPENG	EUR											
Warrant	NL0013210537	ASMI 51.37SPLOPENG	EUR											
Warrant	NL0013500614	ASMI 51.91SPLOPENG	EUR	52,7400	52,7400	51,1900				51,1900				
Warrant	NL0013211634	ASMI 52.41SPLOPENG	EUR											
Warrant	NL0013499072	ASMI 52.42SPLOPENG	EUR											
Warrant	NL0013501588	ASMI 52.98SPLOPENG	EUR	51,6800	51,6800	50,1300				50,1300				
Warrant	NL0013500010	ASMI 53.48SPLOPENG	EUR											
Warrant	NL0013501828	ASMI 54.06SPLOPENG	EUR	50,6000	50,6000	49,0500				49,0500				
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	NL0013502685	ASMI 55.16SPLOPENG	EUR	49,4900	49,4900	47,9400				47,9400				
Warrant	NL0013500283	ASMI 55.27SPSOPENG	EUR											
Warrant	NL0013212632	ASMI 55.53SPLOPENG	EUR											
Warrant	NL0013502677	ASMI 56.29SPLOPENG	EUR	48,3600	48,3600	46,8100				46,8100				
Warrant	NL0013210834	ASMI 56.33SPSOPENG	EUR											
Warrant	NL0013212624	ASMI 56.64SPLOPENG	EUR											
Warrant	NL0013214562	ASMI 56.95SPSOPENG	EUR											
Warrant	NL0013503980	ASMI 57.44SPLOPENG	EUR	47,2100	47,2100	45,6600				45,6600				
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	NL0013504442	ASMI 58.61SPLOPENG	EUR	46,0400	46,0400	44,4900				44,4900				
Warrant	NL0013212921	ASMI 58.94SPLOPENG	EUR											
Warrant	NL0013504434	ASMI 60.34SPLOPENG	EUR											
Warrant	NL0013505274	ASMI 61.02SPLOPENG	EUR	43,6300	43,6300	42,0800				42,0800				
Warrant	NL0013505639	ASMI 62.26SPLOPENG	EUR	42,3900	42,3900	40,8400				40,8400				
Warrant	NL0013502693	ASMI 62.34SPSOPENG	EUR											
Warrant	NL0013505621	ASMI 63.53SPLOPENG	EUR	41,1300	41,1300	39,5800				39,5800				
Warrant	NL0013505613	ASMI 64.83SPLOPENG	EUR	39,8300	39,8300	38,2800				38,2800				
Warrant	NL0013505712	ASMI 66.14SPLOPENG	EUR	38,5200	38,5200	36,9700				36,9700				
Warrant	NL0013505951	ASMI 67.48SPLOPENG	EUR	37,1700	37,1700	35,6200				35,6200				
Warrant	NL0013505944	ASMI 68.85SPLOPENG	EUR	35,8100	35,8100	34,2600				34,2600				
Warrant	NL0013511090	ASMI 70.25SPLOPENG	EUR	34,4000	34,4000	32,8500				32,8500				
Warrant	NL0013508567	ASMI 70.82SPLOPENG	EUR											
Warrant	NL0013512346	ASMI 71.67SPLOPENG	EUR	32,9800	32,9800	31,4300				31,4300				
Warrant	NL0013514318	ASMI 73.13SPLOPENG	EUR	31,5300	31,5300	29,9800				29,9800				
Warrant	NL0013506405	ASMI 73.64SPLOPENG	EUR											
Warrant	NL0013512742	ASMI 73.73SPLOPENG	EUR											
Warrant	NL0013505969	ASMI 74.48SPSOPENG	EUR											
Warrant	NL0013514300	ASMI 74.61SPLOPENG	EUR	30,0400	30,0400	28,4900				28,4900				
Warrant	NL0013507601	ASMI 75.25SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013516115	ASMI 76.12SPLOPENG	EUR	28,5300	28,5300	26,9800			26,9800					
Warrant	NL0013506413	ASMI 77.52SPSOPENG	EUR											
Warrant	NL0013517352	ASMI 77.67SPLOPENG	EUR	26,9900	26,9900	25,4400			25,4400					
Warrant	NL0013884570	ASMI 79.24SPLOPENG	EUR	25,4200	25,4200	23,8700			23,8700					
Warrant	NL0013514698	ASMI 80.62SPSOPENG	EUR											
Warrant	NL0013891187	ASMI 80.84SPLOPENG	EUR	23,8100	23,8100	22,2600			22,2600					
Warrant	NL0013887896	ASMI 81.55SPLOPENG	EUR											
Warrant	NL0013891179	ASMI 82.48SPLOPENG	EUR	22,1700	22,1700	20,6200			20,6200					
Warrant	NL0013516123	ASMI 82.99SPSOPENG	EUR											
Warrant	NL0013887888	ASMI 83.19SPLOPENG	EUR											
Warrant	NL0013893431	ASMI 84.15SPLOPENG	EUR	20,5100	20,5100	18,9600			18,9600					
Warrant	NL0013891161	ASMI 84.91SPLOPENG	EUR											
Warrant	NL0013886245	ASMI 84.92SPSOPENG	EUR											
Warrant	NL0013892706	ASMI 84.93SPLOPENG	EUR											
Warrant	NL0013516735	ASMI 85.47SPSOPENG	EUR											
Warrant	NL0013893779	ASMI 85.85SPLOPENG	EUR	18,8100	18,8100	17,2600			17,2600					
Warrant	NL0013886567	ASMI 87.39SPSOPENG	EUR											
Warrant	NL0013893845	ASMI 87.59SPLOPENG	EUR	17,0700	17,0700	15,5200			15,5200					
Warrant	NL0013894199	ASMI 89.36SPLOPENG	EUR	1,4300	1,4300	1,2700			1,2700					
Warrant	NL0013887904	ASMI 89.92SPSOPENG	EUR											
Warrant	NL0013893837	ASMI 90.16SPLOPENG	EUR											
Warrant	NL0013894181	ASMI 91.17SPLOPENG	EUR	1,2500	1,2500	1,0900			1,0900					
Warrant	NL0013894173	ASMI 93.02SPLOPENG	EUR	1,0600	1,0600	0,9100			0,9100					
Warrant	NL0013895279	ASMI 94.88SPLOPENG	EUR	0,8800	0,8800	0,7200			0,7200					
Warrant	NL0013893852	ASMI 95.17SPSOPENG	EUR											
Warrant	NL0013895261	ASMI 96.78SPLOPENG	EUR	0,6900	0,6900	0,5300			0,5300					
Warrant	NL0013893860	ASMI 98.02SPSOPENG	EUR											
Warrant	NL0013896483	ASMI 98.72SPLOPENG	EUR	0,4900	0,4900	0,3400	105,0000	1	0,3400	300				
Warrant	NL0013894207	ASMI 98.83SPSOPENG	EUR											
Warrant	NL0009230580	ASMLH 13SPLOPENG	EUR	232,4000	232,4000	232,1500			232,1500					
Warrant	NL0010213716	ASMLH 40SPLOPENG	EUR	207,3000	207,3000	207,0500			207,0500					
Warrant	NL0011859350	ASMLH 88SPLOPENG	EUR	162,6000	162,6000	162,3500			162,3500					
Warrant	NL0013205156	ASMLH 159SPLOPENG	EUR											
Warrant	NL0013210784	ASMLH 174SPLOPENG	EUR											
Warrant	NL0012832265	ASMLH 175SPSOPENG	EUR											
Warrant	NL0013514060	ASMLH 194SPLOPENG	EUR	6,4100	6,4100	6,3800			6,3800					
Warrant	NL0012476725	ASMLH 195SPSOPENG	EUR											
Warrant	NL0013505357	ASMLH 200SPLOPENG	EUR											
Warrant	NL0013885759	ASMLH 219SPLOPENG	EUR											
Warrant	NL0013890643	ASMLH 225SPLOPENG	EUR	3,5200	3,5200	3,4900			3,4900					
Warrant	NL0013506066	ASMLH 227SPSOPENG	EUR											
Warrant	DE000CUGHBV7	ASMLH 230C 0320Z	EUR	1,1300	1,1300	1,1300			1,1300					
Warrant	DE000CUG6320	ASMLH 250C 0320Z	EUR	0,5650	0,5650	0,5650			0,5650					
Warrant	NL0006408007	ASMLH 3.5SPLOPENG	EUR	241,3000	241,3000	241,0500			241,0500					
Warrant	NL0009370576	ASMLH 14.8SPLOPENG	EUR	230,7500	230,7500	230,5000			230,5000					
Warrant	NL0013202559	ASMLH 141.SPLOPENG	EUR	10,5000	10,5000	10,4700			10,4700					
Warrant	NL0013207335	ASMLH 156.SPLOPENG	EUR	8,9400	8,9400	8,9200			8,9200					
Warrant	NL0013208143	ASMLH 167.SPLOPENG	EUR											
Warrant	NL0013210560	ASMLH 174.SPLOPENG	EUR											
Warrant	NL0013501117	ASMLH 176.SPLOPENG	EUR	7,0100	7,0100	6,9900			6,9900					
Warrant	NL0013502701	ASMLH 183.SPLOPENG	EUR											
Warrant	NL0013504459	ASMLH 187.SPLOPENG	EUR											
Warrant	NL0009904010	ASMLH 25.6SPLOPENG	EUR	220,6500	220,6500	220,4000			220,4000					
Warrant	NL0010090247	ASMLH 31.9SPLOPENG	EUR	214,8000	214,8000	214,5500			214,5500					
Warrant	NL0010102778	ASMLH 33.9SPLOPENG	EUR	212,9500	212,9500	212,7000			212,7000					
Warrant	NL0010344941	ASMLH 43.4SPLOPENG	EUR	204,1000	204,1000	203,8500			203,8500					
Warrant	NL0010345310	ASMLH 47.1SPLOPENG	EUR	200,6500	200,6500	200,4000			200,4000					
Warrant	NL0010744454	ASMLH 57.2SPLOPENG	EUR	191,2500	191,2500	191,0000			191,0000					
Warrant	NL0010757555	ASMLH 60.5SPLOPENG	EUR	188,2000	188,2000	187,9500			187,9500					
Warrant	NL0010757548	ASMLH 63.9SPLOPENG	EUR	185,0000	185,0000	184,7500			184,7500					
Warrant	NL0010830048	ASMLH 67.5SPLOPENG	EUR	181,6500	181,6500	181,4000			181,4000					
Warrant	NL0011620752	ASMLH 73.2SPLOPENG	EUR	171,7000	171,7000	171,4500			171,4500					
Warrant	NL0011621479	ASMLH 75.2SPLOPENG	EUR	174,5000	174,5000	174,2500			174,2500					
Warrant	NL0011848320	ASMLH 83.6SPLOPENG	EUR	166,7500	166,7500	166,5000			166,5000					
Warrant	NL0011863022	ASMLH 93.7SPLOPENG	EUR	151,2000	151,2000	150,9500			150,9500					
Warrant	NL0012064273	ASMLH102.9SPLOPENG	EUR	148,7500	148,7500	148,5000			148,5000					
Warrant	NL0012063689	ASMLH103.9SPLOPENG	EUR	141,0000	141,0000	140,7500			140,7500					
Warrant	NL0012068241	ASMLH108.3SPLOPENG	EUR	143,7000	143,7000	143,4500			143,4500					
Warrant	NL0012064083	ASMLH109.4SPLOPENG	EUR	135,8000	135,8000	135,5500			135,5500					
Warrant	NL0012075857	ASMLH115.1SPLOPENG	EUR	130,2000	130,2000	129,9500			129,9500					
Warrant	NL0012077325	ASMLH119.9SPLOPENG	EUR	132,9000	132,9000	132,6500			132,6500					
Warrant	NL0012076400	ASMLH121.1SPLOPENG	EUR	124,1000	124,1000	123,8500			123,8500					

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	NL0012834188	ASMLH123.6SPLOPENG	EUR	12,9500	12,9500	12,9300			12,9300					
Warrant	NL0012838460	ASMLH124.8SPLOPENG	EUR	12,1100	12,1100	12,0800			12,0800					
Warrant	NL0012079727	ASMLH127.4SPLOPENG	EUR	117,8000	117,8000	117,5500			117,5500					
Warrant	NL0013198062	ASMLH127.5SPLOPENG	EUR	12,6000	12,6000	12,5700			12,5700					
Warrant	NL0013198583	ASMLH131.4SPLOPENG	EUR	12,2300	12,2300	12,2100			12,2100					
Warrant	NL0013199177	ASMLH132.7SPLOPENG	EUR	11,3200	11,3200	11,2900			11,2900					
Warrant	NL0013202849	ASMLH135.4SPLOPENG	EUR	11,8400	11,8400	11,8100			11,8100					
Warrant	NL0013202575	ASMLH135.4SPLOPENG	EUR	11,0700	11,0700	11,0400			11,0400					
Warrant	NL0013202567	ASMLH138.2SPLOPENG	EUR	10,8000	10,8000	10,7800			10,7800					
Warrant	NL0013202831	ASMLH143.9SPLOPENG	EUR	11,0700	11,0700	11,0500			11,0500					
Warrant	NL0013202542	ASMLH143.9SPLOPENG	EUR	10,1900	10,1900	10,1600			10,1600					
Warrant	NL0013203144	ASMLH146.8SPLOPENG	EUR	9,9400	9,9400	9,9200			9,9200					
Warrant	NL0013203540	ASMLH148.3SPLOPENG	EUR	10,6600	10,6600	10,6300			10,6300					
Warrant	NL0013203292	ASMLH149.8SPLOPENG	EUR	9,6200	9,6200	9,6000			9,6000					
Warrant	NL0013207103	ASMLH152.8SPLOPENG	EUR	10,2400	10,2400	10,2100			10,2100					
Warrant	NL0013204076	ASMLH152.9SPLOPENG	EUR	9,3000	9,3000	9,2700			9,2700					
Warrant	NL0013204522	ASMLH157.2SPLOPENG	EUR											
Warrant	NL0013206477	ASMLH157.3SPLOPENG	EUR											
Warrant	NL0013207350	ASMLH157.5SPLOPENG	EUR	9,8000	9,8000	9,7800			9,7800					
Warrant	NL0013207566	ASMLH159.2SPLOPENG	EUR	8,6600	8,6600	8,6400			8,6400					
Warrant	NL0013204936	ASMLH160.3SPLOPENG	EUR											
Warrant	NL0013206469	ASMLH160.4SPLOPENG	EUR											
Warrant	NL0013205602	ASMLH160.4SPLOPENG	EUR											
Warrant	NL0013499262	ASMLH162.3SPLOPENG	EUR	9,3600	9,3600	9,3300			9,3300					
Warrant	NL0013209422	ASMLH162.5SPLOPENG	EUR	8,3600	8,3600	8,3300			8,3300					
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	ASMLH165.7SPLOPENG	EUR	8,0300	8,0300	8,0100			8,0100					
Warrant	NL0013499254	ASMLH167.1SPLOPENG	EUR											
Warrant	NL0013209711	ASMLH167.1SPLOPENG	EUR											
Warrant	NL0013501620	ASMLH167.2SPLOPENG	EUR	8,8800	8,8800	8,8600			8,8600					
Warrant	NL0013209802	ASMLH168.8SPLOPENG	EUR											
Warrant	NL0013215809	ASMLH168.8SPLOPENG	EUR											
Warrant	NL0013499080	ASMLH168.9SPLOPENG	EUR											
Warrant	NL0013500507	ASMLH168.9SPLOPENG	EUR											
Warrant	NL0013500630	ASMLH169.1SPLOPENG	EUR	7,7100	7,7100	7,6800			7,6800					
Warrant	NL0013213028	ASMLH171.9SPLOPENG	EUR											
Warrant	NL0013211972	ASMLH172.1SPLOPENG	EUR											
Warrant	NL0013499742	ASMLH172.1SPLOPENG	EUR											
Warrant	NL0013215163	ASMLH172.1SPLOPENG	EUR											
Warrant	NL0013215320	ASMLH172.1SPLOPENG	EUR											
Warrant	NL0013500028	ASMLH172.2SPLOPENG	EUR											
Warrant	NL0013501612	ASMLH172.2SPLOPENG	EUR	8,4300	8,4300	8,4100			8,4100					
Warrant	NL0013500622	ASMLH172.5SPLOPENG	EUR	7,3600	7,3600	7,3300			7,3300					
Warrant	NL0013211964	ASMLH175.6SPLOPENG	EUR											
Warrant	NL0013213010	ASMLH177.1SPLOPENG	EUR											
Warrant	NL0013504038	ASMLH177.4SPLOPENG	EUR	7,9500	7,9500	7,9200			7,9200					
Warrant	NL0012829089	ASMLH177.8SPSOPENG	EUR											
Warrant	NL0013500291	ASMLH178.8SPSOPENG	EUR											
Warrant	NL0013215817	ASMLH178.9SPSOPENG	EUR											
Warrant	NL0013212681	ASMLH179.1SPLOPENG	EUR											
Warrant	NL0013214570	ASMLH179.2SPSOPENG	EUR											
Warrant	NL0013502719	ASMLH179.5SPLOPENG	EUR	6,6300	6,6300	6,6100			6,6100					
Warrant	NL0013212665	ASMLH180.3SPLOPENG	EUR											
Warrant	NL0013212657	ASMLH182.6SPLOPENG	EUR											
Warrant	NL0013504608	ASMLH182.8SPLOPENG	EUR	7,4500	7,4500	7,4200			7,4200					
Warrant	NL0013504467	ASMLH183.1SPLOPENG	EUR	6,3000	6,3000	6,2700			6,2700					
Warrant	NL0013214257	ASMLH183.2SPSOPENG	EUR											
Warrant	NL0013211006	ASMLH183.9SPSOPENG	EUR											
Warrant	NL0013503071	ASMLH186.6SPLOPENG	EUR											
Warrant	NL0013511108	ASMLH186.8SPLOPENG	EUR	5,8500	5,8500	5,8200			5,8200					
Warrant	NL0012475669	ASMLH188.1SPSOPENG	EUR											
Warrant	NL0013514078	ASMLH188.3SPLOPENG	EUR	6,9600	6,9600	6,9300			6,9300					
Warrant	NL0013505043	ASMLH188.5SPLOPENG	EUR											
Warrant	NL0013513781	ASMLH190.6SPLOPENG	EUR	5,5600	5,5600	5,5400			5,5400					
Warrant	NL0013504889	ASMLH190.6SPLOPENG	EUR											
Warrant	NL0013512619	ASMLH190.8SPLOPENG	EUR											
Warrant	NL0013503428	ASMLH191.2SPSOPENG	EUR											
Warrant	DE000CU1EKZ7	ASMLH192.5C 1219Z	EUR	2,5900	2,5900	2,5900			2,5900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013505035	ASMLH194.1SPLOPENG	EUR											
Warrant	NL0013514326	ASMLH194.4SPLOPENG	EUR	5,1700	5,1700	5,1400			5,1400					
Warrant	NL0013504921	ASMLH194.4SPLOPENG	EUR											
Warrant	NL0013505654	ASMLH198.3SPLOPENG	EUR											
Warrant	NL0013515455	ASMLH198.3SPLOPENG	EUR	4,7800	4,7800	4,7500			4,7500					
Warrant	NL0013507619	ASMLH199.2SPSOPENG	EUR											
Warrant	NL0013515836	ASMLH199.8SPLOPENG	EUR	5,8700	5,8700	5,8500			5,8500					
Warrant	NL0013511546	ASMLH200.6SPSOPENG	EUR											
Warrant	NL0012477863	ASMLH201.2SPSOPENG	EUR											
Warrant	NL0013516149	ASMLH202.3SPLOPENG	EUR	4,3900	4,3900	4,3600			4,3600					
Warrant	NL0013505647	ASMLH202.3SPLOPENG	EUR											
Warrant	NL0013506058	ASMLH205.9SPLOPENG	EUR											
Warrant	NL0013515828	ASMLH205.9SPLOPENG	EUR	5,2800	5,2800	5,2600			5,2600					
Warrant	NL0013516131	ASMLH206.4SPLOPENG	EUR	3,9700	3,9700	3,9500			3,9500					
Warrant	NL0013213036	ASMLH206.7SPSOPENG	EUR											
Warrant	NL0013507627	ASMLH209.6SPSOPENG	EUR											
Warrant	NL0013516396	ASMLH210.5SPLOPENG	EUR	3,5600	3,5600	3,5300			3,5300					
Warrant	NL0013210842	ASMLH211.3SPSOPENG	EUR											
Warrant	NL0013883721	ASMLH212.1SPLOPENG	EUR	4,7300	4,7300	4,7100			4,7100					
Warrant	DE000CU1EUE1	ASMLH212.5C 1219Z	EUR	1,6150	1,6150	1,6150			1,6150					
Warrant	NL0013511553	ASMLH213.4SPSOPENG	EUR											
Warrant	NL0013517360	ASMLH214.7SPLOPENG	EUR	3,1200	3,1200	3,1000			3,1000					
Warrant	NL0013890650	ASMLH218.4SPLOPENG	EUR	4,1300	4,1300	4,1100			4,1100					
Warrant	NL0013887409	ASMLH219.1SPLOPENG	EUR											
Warrant	NL0013889918	ASMLH219.1SPLOPENG	EUR	2,6200	2,6200	2,6000			2,6000					
Warrant	NL0013884588	ASMLH219.5SPLOPENG	EUR											
Warrant	NL0013887029	ASMLH219.6SPLOPENG	EUR											
Warrant	NL0013506421	ASMLH220.6SPSOPENG	EUR											
Warrant	NL0013890395	ASMLH223.5SPLOPENG	EUR	2,2100	2,2100	2,1900			2,1900					
Warrant	NL0013887912	ASMLH223.9SPLOPENG	EUR											
Warrant	NL0013887680	ASMLH225.7SPLOPENG	EUR											
Warrant	NL0013893449	ASMLH227.9SPLOPENG	EUR	1,8300	1,8300	1,8000	90,0000	1	1,8100	50				
Warrant	NL0013890387	ASMLH228.6SPLOPENG	EUR											
Warrant	NL0013892714	ASMLH228.6SPLOPENG	EUR											
Warrant	NL0013888829	ASMLH231.1SPSOPENG	EUR											
Warrant	NL0013894413	ASMLH231.8SPLOPENG	EUR	2,8900	2,8900	2,8600			2,8600					
Warrant	NL0013505290	ASMLH231.9SPSOPENG	EUR											
Warrant	DE000CU1EUF8	ASMLH232.5C 1219Z	EUR	0,7300	0,7300	0,7300			0,7300					
Warrant	NL0013893787	ASMLH232.5SPLOPENG	EUR	1,3600	1,3600	1,3400			1,3400					
Warrant	NL0013895287	ASMLH237.2SPLOPENG	EUR	0,9100	1,0200	0,8800	598,0000	2	0,8800	600				
Warrant	NL0013891344	ASMLH238.1SPSOPENG	EUR											
Warrant	NL0013897150	ASMLH238.8SPLOPENG	EUR	2,2400	2,2400	2,2200			2,2200					
Warrant	NL0013506074	ASMLH240.2SPSOPENG	EUR											
Warrant	NL0013896509	ASMLH241.9SPLOPENG	EUR											
Warrant	NL0013891617	ASMLH242.4SPSOPENG	EUR											
Warrant	NL0013505720	ASMLH243.2SPSOPENG	EUR											
Warrant	DE000CU6HMH3	ASMLH247.5C 0620Z	EUR	0,8400	0,8400	0,8400			0,8400					
Warrant	NL0013891351	ASMLH252.1SPSOPENG	EUR	2,8400	2,8600	2,8400			2,8600					
Warrant	DE000CU6GN67	ASMLH252.5C 1219Z	EUR	0,1650	0,1650	0,1650			0,1650					
Warrant	NL0013884596	ASMLH253.8SPSOPENG	EUR	1,0500	1,0700	1,0300	2090,0000	2	1,0700	2000				
Warrant	NL0013892284	ASMLH266.6SPSOPENG	EUR	2,4300	2,4600	2,4300			2,4600					
Warrant	NL0013887698	ASMLH268.2SPSOPENG	EUR	4,5900	4,6100	4,5900			4,6100					
Warrant	NL0013896517	ASMLH279.9SPSOPENG	EUR	3,7700	3,7900	3,7700			3,7900					
Warrant	DE000CU6HQM4	ASMLH282.5C 0620Z	EUR	0,2850	0,2850	0,2850			0,2850					
Warrant	NL0013898257	ASMLH284.2SPSOPENG	EUR	6,3300	6,3500	6,3300			6,3500					
Warrant	NL0010746038	ASMLH58.89SPLOPENG	EUR	185,9500	185,9500	185,7000			185,7000					
Warrant	NL0010757704	ASMLH62.23SPLOPENG	EUR	182,6500	182,6500	182,4000			182,4000					
Warrant	NL0010759478	ASMLH65.72SPLOPENG	EUR	179,1000	179,1000	178,8500			178,8500					
Warrant	NL0011619960	ASMLH69.36SPLOPENG	EUR	175,5000	175,5000	175,2500			175,2500					
Warrant	NL0011622642	ASMLH77.22SPLOPENG	EUR	167,6500	167,6500	167,4000			167,4000					
Warrant	NL0011845177	ASMLH81.37SPLOPENG	EUR	163,5000	163,5000	163,2500			163,2500					
Warrant	NL0011848965	ASMLH84.44SPLOPENG	EUR	160,4500	160,4500	160,2000			160,2000					
Warrant	NL0011854591	ASMLH88.96SPLOPENG	EUR	155,9500	155,9500	155,7000			155,7000					
Warrant	NL0012063028	ASMLH98.67SPLOPENG	EUR	146,2000	146,2000	145,9500			145,9500					
Warrant	NL0012823694	ASRNL 27.25SPLOPENG	EUR	8,6100	8,6100	8,5800			8,5800					
Warrant	NL0012479380	ASRNL 27.85SPLOPENG	EUR	6,2700	6,2700	6,2400			6,2400					
Warrant	NL0012479356	ASRNL 29.55SPLOPENG	EUR	6,5400	6,5400	6,5100			6,5100					
Warrant	NL0013892623	ASRNL 31.55SPLOPENG	EUR	4,6100	4,6100	4,5800			4,5800					
Warrant	NL0013883960	ASRNL 31.55SPLOPENG	EUR											
Warrant	NL0013499817	ASRNL 32.15SPLOPENG	EUR											
Warrant	NL0012823140	ASRNL 32.15SPLOPENG	EUR											
Warrant	NL0013517105	ASRNL 32.35SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013898588	ASRNL 34.35SPSOPENG	EUR	3,2900	3,3200	3,2900			3,3200					
Warrant	NL0013215510	ASRNL 34.45PLOPENG	EUR											
Warrant	NL0013883978	ASRNL 34.45SPSOPENG	EUR											
Warrant	NL0013205743	ASRNL 35.65PLOPENG	EUR											
Warrant	NL0013215528	ASRNL 36.45SPSOPENG	EUR											
Warrant	NL0013197379	ASRNL 38.25SPSOPENG	EUR											
Warrant	NL0013205750	ASRNL 38.35SPSOPENG	EUR											
Warrant	NL0012479372	ASRNL29.345PLOPENG	EUR	4,7300	4,7300	4,7000			4,7000					
Warrant	NL0013516446	ASRNL30.81SPLOPENG	EUR	3,2600	3,2600	3,2300			3,2300					
Warrant	NL0013513070	ASRNL31.345PLOPENG	EUR											
Warrant	NL0012479489	ASRNL31.49SPLOPENG	EUR											
Warrant	NL0013890551	ASRNL32.365PLOPENG	EUR	1,7200	1,7200	1,6900			1,6900					
Warrant	NL0013199524	ASRNL33.045PLOPENG	EUR											
Warrant	NL0013498488	ASRNL33.05SPLOPENG	EUR											
Warrant	NL0013897465	ASRNL33.98SPLOPENG	EUR											
Warrant	NL0013499171	ASRNL34.64SPLOPENG	EUR											
Warrant	NL0013215643	ASRNL34.69SPLOPENG	EUR											
Warrant	NL0013502800	ASRNL34.71SPLOPENG	EUR											
Warrant	NL0013506512	ASRNL35.22SPSOPENG	EUR											
Warrant	NL0013898513	ASRNL35.265PSPSOPENG	EUR	1,5900	1,6200	1,5900			1,6200					
Warrant	NL0013201791	ASRNL35.73SPLOPENG	EUR											
Warrant	NL0013210438	ASRNL35.82SPLOPENG	EUR											
Warrant	NL0012828412	ASRNL37.43SPLOPENG	EUR											
Warrant	NL0013207632	ASRNL37.53SPLOPENG	EUR											
Warrant	NL0013211683	ASRNL37.61SPLOPENG	EUR											
Warrant	NL0012836027	ASRNL37.92SPSOPENG	EUR	4,2500	4,2800	4,2500			4,2800					
Warrant	NL0012828719	ASRNL40.92SPSOPENG	EUR	7,2500	7,2800	7,2500			7,2800					
Warrant	NL0010744041	ASTRA 22745PLOPENG	EUR	62,9100	62,9100	61,4300			61,4300					
Warrant	NL0010818720	BABAK 58.45PLOPENG	EUR	118,3500	118,3500	118,3500			118,3500					
Warrant	NL0010818712	BABAK 64.35PLOPENG	EUR	113,6000	113,6000	113,6000			113,6000					
Warrant	NL0013212186	BABAK126.45PLOPENG	EUR	6,3600	6,3600	6,3600			6,3600					
Warrant	NL0013212178	BABAK135.35PLOPENG	EUR	5,6500	5,6500	5,6500			5,6500					
Warrant	NL0013212160	BABAK144.85PLOPENG	EUR	4,8800	4,8800	4,8800			4,8800					
Warrant	NL0013212152	BABAK151.65PLOPENG	EUR											
Warrant	NL0013212145	BABAK162.25PLOPENG	EUR											
Warrant	NL0013212137	BABAK173.55PLOPENG	EUR											
Warrant	NL0013212194	BABAK219.15SPSOPENG	EUR	6,2200	6,2200	6,2200			6,2200					
Warrant	NL0013215452	BAIDU 92SPLOPENG	EUR	3,1000	3,1000	3,1000			3,1000					
Warrant	NL0013215445	BAIDU 100SPLOPENG	EUR											
Warrant	NL0013215437	BAIDU 109SPLOPENG	EUR											
Warrant	NL0013214349	BAIDU 118SPLOPENG	EUR											
Warrant	NL0013212111	BAIDU 129SPLOPENG	EUR											
Warrant	NL0013212103	BAIDU 142SPLOPENG	EUR											
Warrant	NL0013212095	BAIDU 156SPLOPENG	EUR											
Warrant	NL0011011044	BAM 25PLOPENG	EUR	0,7100	0,7100	0,6300	165,0000	1	0,6300	250				
Warrant	NL0013207129	BAM 35PLOPENG	EUR											
Warrant	NL0013504046	BAM 35PLOPENG	EUR											
Warrant	NL0013215007	BAM 45PSPENG	EUR											
Warrant	NL0010824660	BAM 1.15PLOPENG	EUR	1,5600	1,5600	1,4800			1,4800					
Warrant	NL0009885433	BAM 1.25PLOPENG	EUR	1,4600	1,4600	1,3800			1,3800					
Warrant	NL0010759189	BAM 1.35PLOPENG	EUR	1,3600	1,3600	1,2800			1,2800					
Warrant	NL0010830055	BAM 1.55PLOPENG	EUR	1,2500	1,2500	1,1800			1,1800					
Warrant	NL0010944419	BAM 1.65PLOPENG	EUR	1,1500	1,1500	1,0800	4983,0000	1	1,0800	4530				
Warrant	NL0010944401	BAM 1.75PLOPENG	EUR	1,0100	1,0100	0,9400			0,9400					
Warrant	NL0010953105	BAM 1.95PLOPENG	EUR	0,8600	0,8600	0,7900			0,7900					
Warrant	NL0011018114	BAM 2.25PLOPENG	EUR											
Warrant	NL0013889835	BAM 2.25PLOPENG	EUR	0,6000	0,6000	0,5200			0,5200					
Warrant	NL0013892532	BAM 2.35PLOPENG	EUR											
Warrant	NL0013897168	BAM 2.35PLOPENG	EUR	0,4600	0,4600	0,3900			0,3900					
Warrant	NL0013199193	BAM 2.45PLOPENG	EUR											
Warrant	NL0013198591	BAM 2.45PLOPENG	EUR											
Warrant	NL0013894421	BAM 2.45SPSOPENG	EUR											
Warrant	NL0013887417	BAM 2.45SPSOPENG	EUR											
Warrant	NL0013891096	BAM 2.45SPSOPENG	EUR											
Warrant	NL0013889025	BAM 2.45SPSOPENG	EUR											
Warrant	NL0013898265	BAM 2.55PLOPENG	EUR											
Warrant	NL0013515190	BAM 2.55PLOPENG	EUR											
Warrant	NL0013201320	BAM 2.65PLOPENG	EUR											
Warrant	NL0013886096	BAM 2.75SPSOPENG	EUR	0,5500	0,6200	0,5500			0,6200					
Warrant	NL0013203557	BAM 2.85PLOPENG	EUR											
Warrant	NL0013509201	BAM 2.95PLOPENG	EUR											
Warrant	NL0013506595	BAM 3.35SPSOPENG	EUR	1,2000	1,2700	1,2000			1,2700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013207111	BAM 3.4SPLOPENG	EUR											
Warrant	NL0012832281	BAM 3.45PSOPENG	EUR											
Warrant	NL0013214992	BAM 3.6SPLOPENG	EUR											
Warrant	NL0013211014	BAM 3.75SPLOPENG	EUR											
Warrant	NL0013499270	BAM 3.75SPLOPENG	EUR											
Warrant	NL0013207939	BAM 3.85SPLOPENG	EUR											
Warrant	NL0013211477	BAM 3.95SPLOPENG	EUR											
Warrant	NL0012821433	BAM 4.15PSOPENG	EUR											
Warrant	NL0013213044	BAM 4.25SPLOPENG	EUR											
Warrant	NL0011494000	BAM 5.35PSOPENG	EUR	3,5000	3,5700	3,5000			3,5700					
Warrant	NL0013512759	BAM 2.96SPLOPENG	EUR											
Warrant	NL0013516990	BAM 3.15SPSOPENG	EUR	0,7400	0,8100	0,7400			0,8100					
Warrant	NL0013889173	BAM 1.936SPLOPENG	EUR	0,7000	0,7000	0,6200			0,6200					
Warrant	NL0012837306	BAM 2.081SPLOPENG	EUR	0,5400	0,5400	0,4700			0,4700					
Warrant	NL0013890403	BAM 2.227SPLOPENG	EUR	0,4100	0,4100	0,3300	457,9200	2	0,3300	1272				
Warrant	NL0012838239	BAM 2.234SPLOPENG	EUR											
Warrant	NL0013897382	BAM 2.384SPLOPENG	EUR	0,2500	0,2500	0,1700			0,1700					
Warrant	NL0013201445	BAM 2.576SPLOPENG	EUR											
Warrant	NL0013889181	BAM 2.677SPSOPENG	EUR	0,2700	0,3400	0,2700			0,3400					
Warrant	NL0013513005	BAM 2.756SPLOPENG	EUR											
Warrant	NL0013204084	BAM 2.766SPLOPENG	EUR											
Warrant	NL0013503717	BAM 2.958SPLOPENG	EUR											
Warrant	NL0013205347	BAM 2.964SPLOPENG	EUR											
Warrant	NL0013206485	BAM 3.183SPLOPENG	EUR											
Warrant	NL0012837314	BAM 3.281SPSOPENG	EUR											
Warrant	NL0013205339	BAM 3.302SPLOPENG	EUR											
Warrant	NL0013206956	BAM 3.417SPLOPENG	EUR											
Warrant	NL0013499106	BAM 3.657SPLOPENG	EUR											
Warrant	NL0013210578	BAM 3.658SPLOPENG	EUR											
Warrant	NL0013207574	BAM 3.789SPLOPENG	EUR											
Warrant	NL0012832075	BAM 3.855SPSOPENG	EUR											
Warrant	NL0013211766	BAM 3.924SPLOPENG	EUR											
Warrant	NL0013213499	BAYER 49SPLOPENG	EUR	2,5100	2,5200	2,5100			2,5200					
Warrant	NL0013209976	BAYER 53SPLOPENG	EUR											
Warrant	NL0013509409	BAYER 56SPLOPENG	EUR	1,8600	1,8700	1,8600			1,8700					
Warrant	NL0013516545	BAYER 74SPSOPENG	EUR	0,9700	0,9700	0,9700			0,9700					
Warrant	NL0013498587	BAYER 42.35PLOPENG	EUR	3,1300	3,1400	3,1300			3,1400					
Warrant	NL0013498579	BAYER 44.85PLOPENG	EUR	2,9000	2,9100	2,9000			2,9100					
Warrant	NL0013498249	BAYER 46.65PLOPENG	EUR	2,7400	2,7400	2,7400			2,7400					
Warrant	NL0013208705	BAYER 50.85PLOPENG	EUR	2,3400	2,3500	2,3400			2,3500					
Warrant	NL0013500879	BAYER 53.35PLOPENG	EUR	2,1100	2,1100	2,1100			2,1100					
Warrant	NL0013208689	BAYER 55.35PLOPENG	EUR											
Warrant	NL0013209968	BAYER 55.85PLOPENG	EUR											
Warrant	NL0013502115	BAYER 55.85PLOPENG	EUR											
Warrant	NL0013497803	BAYER 57.25PSOPENG	EUR											
Warrant	NL0013208671	BAYER 58.25PLOPENG	EUR											
Warrant	NL0013213457	BAYER 58.65PLOPENG	EUR											
Warrant	NL0013509391	BAYER 58.85PLOPENG	EUR	1,6000	1,6100	1,6000			1,6100					
Warrant	NL0013209984	BAYER 61.65PSOPENG	EUR											
Warrant	NL0013214414	BAYER 61.65PSOPENG	EUR											
Warrant	NL0013510266	BAYER 61.75PLOPENG	EUR											
Warrant	NL0013890155	BAYER 61.85PLOPENG	EUR	1,3200	1,3300	1,3200			1,3300					
Warrant	NL0013214695	BAYER 63.25PSOPENG	EUR											
Warrant	NL0013889033	BAYER 64.15PSOPENG	EUR											
Warrant	NL0013513831	BAYER 64.75PLOPENG	EUR											
Warrant	NL0013894561	BAYER 64.95PLOPENG	EUR	1,0400	1,0400	1,0400			1,0400					
Warrant	NL0013208697	BAYER 66.15PSOPENG	EUR											
Warrant	NL0013897283	BAYER 68.15PLOPENG	EUR	0,7300	0,7400	0,7300			0,7400					
Warrant	NL0013510274	BAYER 68.15PSOPENG	EUR											
Warrant	NL0013886120	BAYER 68.85PSOPENG	EUR											
Warrant	NL0013516537	BAYER 69.45PSOPENG	EUR											
Warrant	NL0013884984	BAYER 76.75PSOPENG	EUR	0,6700	0,6700	0,6600			0,6600					
Warrant	NL0013897291	BAYER 79.15PSOPENG	EUR	1,5300	1,5300	1,5300			1,5300					
Warrant	NL0013498504	BAYER46.53SPLOPENG	EUR	2,4400	2,4400	2,4400			2,4400					
Warrant	NL0013498165	BAYER48.08SPLOPENG	EUR	2,2800	2,2900	2,2800			2,2900					
Warrant	NL0013497795	BAYER49.55SPLOPENG	EUR	2,1300	2,1400	2,1300			2,1400					
Warrant	NL0013214927	BAYER51.07SPLOPENG	EUR	1,9800	1,9900	1,9800			1,9900					
Warrant	NL0013214687	BAYER52.26SPLOPENG	EUR											
Warrant	NL0013498496	BAYER52.38SPLOPENG	EUR	1,8500	1,8600	1,8500			1,8600					
Warrant	NL0013214919	BAYER53.81SPLOPENG	EUR											
Warrant	NL0013213564	BAYER53.82SPLOPENG	EUR											
Warrant	NL0013501216	BAYER53.95SPLOPENG	EUR	1,6900	1,7000	1,6900			1,7000					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013498173	BAYER54.41SPSOPENG	EUR											
Warrant	NL0013213556	BAYER55.48SPLOPENG	EUR											
Warrant	NL0013502206	BAYER55.57SPLOPENG	EUR	1,5300	1,5400	1,5300			1,5400					
Warrant	NL0013502198	BAYER56.98SPLOPENG	EUR											
Warrant	NL0013508658	BAYER57.25SPLOPENG	EUR	1,3600	1,3700	1,3600			1,3700					
Warrant	NL0013213549	BAYER57.58SPLOPENG	EUR											
Warrant	NL0013502180	BAYER58.65SPLOPENG	EUR											
Warrant	NL0013505670	BAYER58.69SPLOPENG	EUR											
Warrant	NL0013509060	BAYER58.97SPLOPENG	EUR	1,1900	1,2000	1,1900			1,2000					
Warrant	NL0013214935	BAYER60.21SPSOPENG	EUR											
Warrant	NL0013509177	BAYER60.63SPLOPENG	EUR											
Warrant	NL0013889967	BAYER60.74SPLOPENG	EUR	1,0100	1,0200	1,0100			1,0200					
Warrant	NL0013509169	BAYER62.33SPLOPENG	EUR											
Warrant	NL0013511272	BAYER62.46SPLOPENG	EUR											
Warrant	NL0013890585	BAYER62.57SPLOPENG	EUR	0,8300	0,8400	0,8300			0,8400					
Warrant	NL0013889280	BAYER62.78SPSOPENG	EUR											
Warrant	NL0013509151	BAYER64.19SPLOPENG	EUR											
Warrant	NL0013512585	BAYER64.33SPLOPENG	EUR											
Warrant	NL0013891773	BAYER64.39SPLOPENG	EUR											
Warrant	NL0013893498	BAYER64.45SPLOPENG	EUR	0,6600	0,6700	0,6600			0,6700					
Warrant	NL0013888860	BAYER66.05SPSOPENG	EUR											
Warrant	NL0013513096	BAYER66.17SPLOPENG	EUR											
Warrant	NL0013517121	BAYER66.23SPLOPENG	EUR											
Warrant	NL0013894280	BAYER66.39SPLOPENG	EUR	0,4700	0,4800	0,4700			0,4800					
Warrant	NL0013511280	BAYER66.48SPSOPENG	EUR											
Warrant	NL0013213572	BAYER66.53SPSOPENG	EUR											
Warrant	NL0013895345	BAYER68.39SPLOPENG	EUR	0,2700	0,2800	0,2700			0,2800					
Warrant	NL0013886294	BAYER69.45SPSOPENG	EUR											
Warrant	NL0013509821	BAYER69.88SPSOPENG	EUR											
Warrant	NL0013513104	BAYER73.06SPSOPENG	EUR	0,3000	0,3000	0,2900			0,2900					
Warrant	DE000CU1ELY8	BEKB 24C 1219Z	EUR											
Warrant	DE000CU1EK00	BEKB 27C 1219Z	EUR											
Warrant	DE000CU6HJM9	BEKB 28C 0620Z	EUR											
Warrant	DE000CU6GN75	BEKB 30C 1219Z	EUR											
Warrant	NL0012832745	BEKB 15.7SPLOPENG	EUR	12,8400	12,8400	12,6200			12,6200					
Warrant	NL0012825244	BEKB 16.9SPLOPENG	EUR	11,7300	11,7300	11,5100			11,5100					
Warrant	NL0012835318	BEKB 18.1SPLOPENG	EUR	10,6200	10,6200	10,4000			10,4000					
Warrant	NL0013200926	BEKB 19.4SPLOPENG	EUR	9,4200	9,4200	9,2000			9,2000					
Warrant	NL0013209927	BEKB 20.7SPLOPENG	EUR											
Warrant	NL0013499403	BEKB 20.8SPLOPENG	EUR	8,1800	8,1800	7,9600			7,9600					
Warrant	NL0013202997	BEKB 21.3SPLOPENG	EUR											
Warrant	NL0013503154	BEKB 22.3SPLOPENG	EUR	6,8500	6,8500	6,6300			6,6300					
Warrant	NL0013211162	BEKB 22.8SPLOPENG	EUR											
Warrant	NL0013499411	BEKB 23.4SPSOPENG	EUR											
Warrant	NL0013515240	BEKB 23.8SPLOPENG	EUR	5,4400	5,4400	5,2200			5,2200					
Warrant	NL0013197312	BEKB 24.1SPSOPENG	EUR											
Warrant	DE000CU6G338	BEKB 25.5C 0320Z	EUR											
Warrant	NL0013209935	BEKB 25.7SPSOPENG	EUR											
Warrant	NL0013503162	BEKB 27.8SPSOPENG	EUR											
Warrant	DE000CU6HBW5	BEKB 28.5C 0320Z	EUR											
Warrant	NL0006429011	BEL20 910SPLOPENG	EUR	30,2500	30,2500	30,0900			30,0900					
Warrant	NL0009107945	BEL20 1220SPLOPENG	EUR	27,2500	27,2500	27,0900			27,0900					
Warrant	NL0010098224	BEL20 1490SPLOPENG	EUR	24,5500	24,5500	24,3900			24,3900					
Warrant	NL0010086070	BEL20 1610SPLOPENG	EUR	23,4600	23,4600	23,3000			23,3000					
Warrant	NL0010204434	BEL20 1730SPLOPENG	EUR	22,2800	22,2800	22,1200			22,1200					
Warrant	NL0010346110	BEL20 1990SPLOPENG	EUR	19,7600	19,7600	19,6000			19,6000					
Warrant	NL0010526000	BEL20 2130SPLOPENG	EUR	18,4800	18,4800	18,3200			18,3200					
Warrant	NL0010530390	BEL20 2270SPLOPENG	EUR	17,1100	17,1100	16,9600			16,9600					
Warrant	NL0010540662	BEL20 2350SPLOPENG	EUR	16,2600	16,2600	16,1000			16,1000					
Warrant	NL0010596409	BEL20 2440SPLOPENG	EUR	15,3900	15,3900	15,2300			15,2300					
Warrant	NL0010829651	BEL20 2540SPLOPENG	EUR	14,5100	14,5100	14,3500			14,3500					
Warrant	NL0010938973	BEL20 2630SPLOPENG	EUR	13,6100	13,6100	13,4500			13,4500					
Warrant	NL0010941043	BEL20 2720SPLOPENG	EUR	12,6900	12,6900	12,5300			12,5300					
Warrant	NL0010960274	BEL20 2820SPLOPENG	EUR	11,7400	11,7400	11,5800			11,5800					
Warrant	NL0011844964	BEL20 2920SPLOPENG	EUR	10,8100	10,8100	10,6500			10,6500					
Warrant	NL0011848098	BEL20 3020SPLOPENG	EUR	9,8500	9,8500	9,6900			9,6900					
Warrant	NL0013199748	BEL20 3110SPLOPENG	EUR	8,9500	8,9500	8,7900			8,7900					
Warrant	NL0013199730	BEL20 3210SPLOPENG	EUR	8,0200	8,0200	7,8600			7,8600					
Warrant	NL0013204480	BEL20 3310SPLOPENG	EUR	7,0700	7,0700	6,9100			6,9100					
Warrant	NL0013502974	BEL20 3400SPLOPENG	EUR											
Warrant	NL0013512940	BEL20 3400SPLOPENG	EUR	6,1100	6,1100	5,9500			5,9500					
Warrant	NL0013204985	BEL20 3440SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013502966	BEL20 3510SPLOPENG	EUR											
Warrant	NL0013884711	BEL20 3510SPLOPENG	EUR	5,1200	5,1200	4,9600			4,9600					
Warrant	NL0013210099	BEL20 3540SPLOPENG	EUR											
Warrant	NL0013509961	BEL20 3600SPLOPENG	EUR											
Warrant	NL0013885056	BEL20 3610SPLOPENG	EUR											
Warrant	NL0013506231	BEL20 3610SPLOPENG	EUR											
Warrant	NL0013893266	BEL20 3610SPLOPENG	EUR	4,0700	4,0700	3,9100			3,9100					
Warrant	NL0013212319	BEL20 3650SPLOPENG	EUR											
Warrant	NL0013509482	BEL20 3710SPLOPENG	EUR											
Warrant	NL0013895824	BEL20 3720SPLOPENG	EUR	3,0200	3,0200	2,8600			2,8600					
Warrant	NL0012837884	BEL20 3730SPLOPENG	EUR											
Warrant	NL0013502982	BEL20 3740SPLOPENG	EUR											
Warrant	NL0012071450	BEL20 3810SPLOPENG	EUR											
Warrant	NL0012475933	BEL20 3840SPLOPENG	EUR											
Warrant	NL0012074835	BEL20 3930SPLOPENG	EUR	1,8800	2,0400	1,8800			2,0400					
Warrant	NL0012077119	BEL20 4060SPLOPENG	EUR	3,1800	3,3400	3,1800			3,3400					
Warrant	NL0012475941	BEL20 4180SPLOPENG	EUR	4,5100	4,6700	4,5100			4,6700					
Warrant	NL0013212327	BEL20 4310SPLOPENG	EUR	5,8500	6,0100	5,8500			6,0100					
Warrant	NL0013895832	BEL20 4440SPLOPENG	EUR	7,1500	7,3100	7,1500			7,3100					
Warrant	NL0011625942	BERKS####SPLOPENG	EUR	10,9400	10,9400	10,9400			10,9400					
Warrant	NL0010684486	BERKS####SPLOPENG	EUR	12,2200	12,2200	12,2200			12,2200					
Warrant	NL0010348835	BERKS####SPLOPENG	EUR	15,1300	15,1300	15,1300			15,1300					
Warrant	NL0009105741	BERKS####SPLOPENG	EUR	20,5900	20,5900	20,5900			20,5900					
Warrant	NL0011627864	BESI 6SPLOPENG	EUR	55,8700	56,2500	55,8700			56,2500					
Warrant	NL0013198955	BESI 16SPLOPENG	EUR	18,9500	19,1400	18,9500			19,1400					
Warrant	NL0013213879	BESI 25SPLOPENG	EUR											
Warrant	NL0013514136	BESI 26SPLOPENG	EUR	9,8000	9,9900	9,8000			9,9900					
Warrant	NL0013886104	BESI 30SPLOPENG	EUR											
Warrant	NL0011847520	BESI 6.8SPLOPENG	EUR	54,4400	54,8200	54,4400			54,8200					
Warrant	NL0011853296	BESI 8.6SPLOPENG	EUR	51,2600	51,6400	51,2600			51,6400					
Warrant	NL0011859483	BESI 9.6SPLOPENG	EUR	49,4700	49,8500	49,4700			49,8500					
Warrant	NL0012063291	BESI 11.7SPLOPENG	EUR	45,5200	45,9000	45,5200			45,9000					
Warrant	NL0012834238	BESI 12.7SPLOPENG	EUR	21,9300	22,1200	21,9300			22,1200					
Warrant	NL0012834220	BESI 13.7SPLOPENG	EUR	21,0100	21,2000	21,0100			21,2000					
Warrant	NL0012834212	BESI 14.8SPLOPENG	EUR	20,0100	20,2000	20,0100			20,2000					
Warrant	NL0013203029	BESI 17.2SPLOPENG	EUR	17,8200	18,0100	17,8200			18,0100					
Warrant	NL0013203185	BESI 18.5SPLOPENG	EUR	16,6100	16,8000	16,6100			16,8000					
Warrant	NL0012837017	BESI 18.8SPLOPENG	EUR											
Warrant	NL0013499445	BESI 19.7SPLOPENG	EUR											
Warrant	NL0013207202	BESI 19.8SPLOPENG	EUR											
Warrant	NL0013500861	BESI 19.8SPLOPENG	EUR	15,4200	15,6100	15,4200			15,6100					
Warrant	NL0013503196	BESI 21.2SPLOPENG	EUR	14,1600	14,3500	14,1600			14,3500					
Warrant	NL0013209232	BESI 21.3SPLOPENG	EUR											
Warrant	NL0013205016	BESI 21.6SPLOPENG	EUR											
Warrant	NL0013205990	BESI 21.6SPLOPENG	EUR											
Warrant	NL0013503188	BESI 22.7SPLOPENG	EUR	12,8000	12,9900	12,8000			12,9900					
Warrant	NL0013216252	BESI 22.8SPLOPENG	EUR											
Warrant	NL0013209943	BESI 22.9SPLOPENG	EUR											
Warrant	NL0013505415	BESI 24.2SPLOPENG	EUR											
Warrant	NL0013512411	BESI 24.3SPLOPENG	EUR	11,3500	11,5400	11,3500			11,5400					
Warrant	NL0012823116	BESI 24.4SPLOPENG	EUR											
Warrant	NL0013213127	BESI 24.6SPLOPENG	EUR											
Warrant	NL0013506157	BESI 25.2SPLOPENG	EUR											
Warrant	NL0013505407	BESI 25.9SPLOPENG	EUR											
Warrant	NL0013512833	BESI 25.9SPLOPENG	EUR											
Warrant	NL0013506181	BESI 26.2SPLOPENG	EUR											
Warrant	NL0013213119	BESI 26.3SPLOPENG	EUR											
Warrant	NL0013212335	BESI 26.5SPLOPENG	EUR											
Warrant	NL0012823124	BESI 26.8SPLOPENG	EUR											
Warrant	NL0013209950	BESI 27.5SPLOPENG	EUR											
Warrant	NL0013892599	BESI 27.8SPLOPENG	EUR	8,1400	8,3300	8,1400			8,3300					
Warrant	NL0013883929	BESI 27.8SPLOPENG	EUR											
Warrant	NL0013892581	BESI 29.8SPLOPENG	EUR	6,3600	6,5500	6,3600			6,5500					
Warrant	NL0013213135	BESI 29.9SPLOPENG	EUR											
Warrant	NL0013893357	BESI 31.9SPLOPENG	EUR	4,4700	4,6600	4,4700			4,6600					
Warrant	NL0013892607	BESI 32.9SPLOPENG	EUR											
Warrant	NL0013892615	BESI 35.9SPLOPENG	EUR	6,6400	6,6400	6,4300			6,4300					
Warrant	NL0011631437	BINCK 3.5SPLOPENG	EUR											
Warrant	NL0013506678	BMW 65SPLOPENG	EUR											
Warrant	NL0013897242	BMW 69SPLOPENG	EUR	0,9100	0,9400	0,9100			0,9400					
Warrant	NL0013210404	BMW 79SPLOPENG	EUR	0,7000	0,7000	0,6600			0,6600					
Warrant	NL0010464160	BMW 43.8SPLOPENG	EUR	32,3500	32,6400	32,3500			32,6400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010464152	BMW 47.8SPLOPENG	EUR	28,6300	28,9200	28,6300			28,9200					
Warrant	NL0010526398	BMW 56.3SPLOPENG	EUR	20,7100	21,0000	20,7100			21,0000					
Warrant	NL0013883887	BMW 60.3SPLOPENG	EUR	1,7200	1,7500	1,7200			1,7500					
Warrant	NL0011848882	BMW 60.8SPLOPENG	EUR											
Warrant	NL0013208952	BMW 63.3SPLOPENG	EUR											
Warrant	NL0013500242	BMW 63.3SPSOPENG	EUR											
Warrant	NL0013891468	BMW 64.5SPLOPENG	EUR	1,3300	1,3600	1,3300			1,3600					
Warrant	NL0013211519	BMW 68.2SPLOPENG	EUR											
Warrant	NL0013509813	BMW 68.2SPSOPENG	EUR											
Warrant	NL0011860465	BMW 68.4SPLOPENG	EUR											
Warrant	NL0013883895	BMW 68.4SPSOPENG	EUR											
Warrant	NL0013897432	BMW 70.3SPLOPENG	EUR	0,3800	0,4100	0,3800			0,4100					
Warrant	NL0011860622	BMW 73.2SPLOPENG	EUR											
Warrant	NL0013506686	BMW 75.1SPSOPENG	EUR											
Warrant	NL0013211527	BMW 76.5SPSOPENG	EUR											
Warrant	NL0013897259	BMW 81.8SPSOPENG	EUR	1,5600	1,5600	1,5300			1,5300					
Warrant	NL0013898323	BMW 89.1SPSOPENG	EUR	2,3500	2,3500	2,3200			2,3200					
Warrant	NL0013511215	BMW 51.29SPLOPENG	EUR	2,2800	2,3100	2,2800			2,3100					
Warrant	NL0013509805	BMW 53.98SPLOPENG	EUR	2,0100	2,0400	2,0100			2,0400					
Warrant	NL0013208929	BMW 56.81SPLOPENG	EUR	1,7300	1,7600	1,7300			1,7600					
Warrant	NL0013204761	BMW 57.82SPLOPENG	EUR	15,3700	15,6600	15,3700			15,6600					
Warrant	NL0013208937	BMW 59.52SPLOPENG	EUR											
Warrant	NL0013516420	BMW 60.72SPLOPENG	EUR	1,3400	1,3700	1,3400			1,3700					
Warrant	NL0012837843	BMW 60.77SPLOPENG	EUR											
Warrant	NL0013208945	BMW 61.33SPLOPENG	EUR											
Warrant	NL0013510100	BMW 63.59SPSOPENG	EUR											
Warrant	NL0013887979	BMW 63.64SPLOPENG	EUR											
Warrant	NL0013891757	BMW 63.76SPLOPENG	EUR	1,0300	1,0600	1,0300			1,0600					
Warrant	NL0013503758	BMW 63.79SPLOPENG	EUR											
Warrant	NL0012833560	BMW 66.83SPLOPENG	EUR											
Warrant	NL0013893233	BMW 66.96SPLOPENG	EUR	0,7100	0,7400	0,7100			0,7400					
Warrant	NL0013505779	BMW 66.97SPLOPENG	EUR											
Warrant	NL0013206337	BMW 70.02SPLOPENG	EUR											
Warrant	NL0013210396	BMW 70.16SPLOPENG	EUR											
Warrant	NL0013214653	BMW 73.25SPSOPENG	EUR											
Warrant	NL0013206550	BMW 73.46SPLOPENG	EUR											
Warrant	NL0013211774	BMW 73.67SPLOPENG	EUR											
Warrant	NL0013897440	BMW 84.53SPSOPENG	EUR	1,2500	1,2500	1,2200			1,2200					
Warrant	NL0013887078	BNP 43.SPLOPENG	EUR											
Warrant	NL0010465993	BNP 22.8SPLOPENG	EUR	29,3200	29,6000	29,3200			29,6000					
Warrant	NL0010463915	BNP 28.5SPLOPENG	EUR											
Warrant	NL0011851936	BNP 35.4SPLOPENG	EUR	17,8400	18,1200	17,8400			18,1200					
Warrant	NL0013893738	BNP 38.6SPLOPENG	EUR	14,9300	15,2100	14,9300			15,2100					
Warrant	NL0013509011	BNP 39.3SPLOPENG	EUR											
Warrant	NL0013516784	BNP 40.6SPLOPENG	EUR	9,7500	10,0300	9,7500			10,0300					
Warrant	NL0013893720	BNP 42.1SPLOPENG	EUR	11,7700	12,0500	11,7700			12,0500					
Warrant	NL0013891740	BNP 45.7SPLOPENG	EUR	4,6500	4,9300	4,6500			4,9300					
Warrant	NL0013509029	BNP 38.27SPLOPENG	EUR	12,0800	12,3600	12,0800			12,3600					
Warrant	NL0013511199	BNP 39.42SPLOPENG	EUR	10,9300	11,2100	10,9300			11,2100					
Warrant	NL0013516776	BNP 41.75SPLOPENG	EUR											
Warrant	NL0013891278	BNP 41.82SPLOPENG	EUR	8,5300	8,8100	8,5300			8,8100					
Warrant	NL0013517071	BNP 42.99SPLOPENG	EUR											
Warrant	NL0013511207	BNP 43.04SPSOPENG	EUR											
Warrant	NL0013891260	BNP 43.08SPLOPENG	EUR	7,2700	7,5500	7,2700			7,5500					
Warrant	NL0013891252	BNP 44.37SPLOPENG	EUR	5,9800	6,2600	5,9800			6,2600					
Warrant	NL0013892763	BNP 47.04SPLOPENG	EUR											
Warrant	NL0013896319	BNP 47.07SPLOPENG	EUR	3,2800	3,5600	3,2800			3,5600					
Warrant	NL0013887961	BNP 48.05SPSOPENG	EUR											
Warrant	NL0013896558	BNP 48.49SPLOPENG	EUR	1,8600	2,1400	1,8600			2,1400					
Warrant	NL0013892771	BNP 51.07SPSOPENG	EUR											
Warrant	NL0013892789	BNP 54.63SPSOPENG	EUR	5,0300	5,0300	4,7500			4,7500					
Warrant	NL0009233519	BOSKA 12SPLOPENG	EUR	9,3200	9,3200	9,2100	278,4000	1	9,2100		30			
Warrant	NL0009113430	BOSKA 9.5SPLOPENG	EUR	11,6000	11,6000	11,4900			11,4900					
Warrant	NL0009903947	BOSKA 16.8SPLOPENG	EUR											
Warrant	NL0013515877	BOSKA 16.9SPLOPENG	EUR	4,8100	4,8100	4,7000			4,7000					
Warrant	NL0013504319	BOSKA 17.9SPLOPENG	EUR											
Warrant	NL0013515869	BOSKA 18.1SPLOPENG	EUR	3,7100	3,7100	3,6000			3,6000					
Warrant	NL0013506652	BOSKA 19.2SPLOPENG	EUR											
Warrant	NL0013885379	BOSKA 19.3SPLOPENG	EUR											
Warrant	NL0013898281	BOSKA 19.3SPLOPENG	EUR	2,5300	2,5300	2,4200			2,4200					
Warrant	NL0010202545	BOSKA 19.4SPLOPENG	EUR											
Warrant	NL0013198831	BOSKA 20.8SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013208051	BOSKA 22.3SPLOPENG	EUR											
Warrant	NL0013205701	BOSKA 22.7SPLOPENG	EUR											
Warrant	NL0013506660	BOSKA 22.7SPSOPENG	EUR	4,2500	4,3300	4,2500			4,3300					
Warrant	NL0013206527	BOSKA 23.9SPLOPENG	EUR											
Warrant	NL0013206840	BOSKA 24.9SPSOPENG	EUR	6,6800	6,7600	6,6800			6,7600					
Warrant	NL0013511165	BOSKA15.42SPLOPENG	EUR	5,1600	5,1600	5,0500	759,0000	1	5,0500	150				
Warrant	NL0013513054	BOSKA16.52SPLOPENG	EUR	4,0800	4,0800	3,9700			3,9700					
Warrant	NL0013508591	BOSKA16.52SPLOPENG	EUR											
Warrant	NL0013515505	BOSKA17.68SPLOPENG	EUR	2,8900	2,8900	2,7800			2,7800					
Warrant	NL0012838262	BOSKA17.74SPLOPENG	EUR											
Warrant	NL0013884950	BOSKA18.88SPLOPENG	EUR											
Warrant	NL0013893928	BOSKA18.91SPLOPENG	EUR	1,7000	1,7000	1,5900			1,5900					
Warrant	NL0012478861	BOSKA19.11SPLOPENG	EUR											
Warrant	NL0013897937	BOSKA20.24SPLOPENG	EUR											
Warrant	NL0013199359	BOSKA20.45SPLOPENG	EUR											
Warrant	NL0013508609	BOSKA21.78SPSOPENG	EUR											
Warrant	NL0013205628	BOSKA21.89SPLOPENG	EUR											
Warrant	NL0013508617	BOSKA23.94SPSOPENG	EUR	3,7900	3,8700	3,7900			3,8700					
Warrant	NL0013196991	BOSKA24.82SPSOPENG	EUR											
Warrant	NL0012833917	BOSKA26.31SPSOPENG	EUR	6,1600	6,2400	6,1600			6,2400					
Warrant	NL0009616531	BP 174SPLOPENG	EUR	4,1100	4,1100	4,0700			4,0700					
Warrant	DE000CU1EK18	BPOST 9C 1219Z	EUR											
Warrant	DE000CU6HU91	BPOST 12C 0320Z	EUR											
Warrant	DE000CU1EK26	BPOST 9.5C 1219Z	EUR											
Warrant	DE000CU6G346	BPOST 10.5C 0320Z	EUR											
Warrant	DE000CU1FN71	BPOST 10.5C 1219Z	EUR											
Warrant	DE000CU6HMK7	BPOST 11.5C 0620Z	EUR											
Warrant	NL0011491071	BRENT 27SPLOPENG	EUR	33,7100	33,7100	33,4000			33,4000					
Warrant	NL0011623616	BRENT 37SPLOPENG	EUR	25,0500	25,0500	24,7600			24,7600					
Warrant	NL0013509086	BRENT 55SPLOPENG	EUR	7,2000	7,2000	6,9400			6,9400					
Warrant	NL0013514250	BRENT 58SPLOPENG	EUR											
Warrant	NL0013515430	BRENT 60SPSOPENG	EUR											
Warrant	NL0013887144	BRENT 65SPSOPENG	EUR	5,1800	5,4200	5,1800			5,4200					
Warrant	NL0011492590	BRENT 24.1SPLOPENG	EUR	36,2000	36,2000	35,8800			35,8800					
Warrant	NL0011492350	BRENT 24.8SPLOPENG	EUR	35,5900	35,5900	35,2800			35,2800					
Warrant	NL0011490321	BRENT 29.4SPLOPENG	EUR	31,6500	31,6500	31,3400			31,3400					
Warrant	NL0011489356	BRENT 30.2SPLOPENG	EUR	30,9300	30,9300	30,6200			30,6200					
Warrant	NL0011619655	BRENT 32.9SPLOPENG	EUR	28,5900	28,5900	28,2800			28,2800					
Warrant	NL0011620216	BRENT 33.9SPLOPENG	EUR	27,7400	27,7400	27,4400			27,4400					
Warrant	NL0011621198	BRENT 35.6SPLOPENG	EUR	24,8900	24,8900	24,6000			24,6000					
Warrant	NL0011622634	BRENT 35.9SPLOPENG	EUR	25,9800	25,9800	25,6800			25,6800					
Warrant	NL0011622238	BRENT 37.4SPLOPENG	EUR	23,2500	23,2500	22,9600			22,9600					
Warrant	NL0011624176	BRENT 38.1SPLOPENG	EUR	24,1000	24,1000	23,8000			23,8000					
Warrant	NL0012075816	BRENT 40.9SPLOPENG	EUR	21,6700	21,6700	21,3800			21,3800					
Warrant	NL0012077036	BRENT 42.4SPLOPENG	EUR	20,4000	20,4000	20,1100			20,1100					
Warrant	NL0012077168	BRENT 43.9SPLOPENG	EUR	19,0800	19,0800	18,8000			18,8000					
Warrant	NL0012080360	BRENT 45.4SPLOPENG	EUR	17,7400	17,7400	17,4600			17,4600					
Warrant	NL0013201932	BRENT 48.5SPLOPENG	EUR	15,0500	15,0500	14,7700			14,7700					
Warrant	NL0013200025	BRENT 49.4SPLOPENG	EUR	12,3300	12,3300	12,0600			12,0600					
Warrant	NL0013201924	BRENT 53.5SPLOPENG	EUR	10,7000	10,7000	10,4400			10,4400					
Warrant	NL0013513617	BRENT 55.2SPLOPENG	EUR	9,2900	9,2900	9,0200			9,0200					
Warrant	NL0013203821	BRENT 56.9SPLOPENG	EUR											
Warrant	NL0013889827	BRENT 56.9SPLOPENG	EUR	7,8400	7,8400	7,5800			7,5800					
Warrant	NL0013515943	BRENT 57.1SPLOPENG	EUR											
Warrant	NL0013498835	BRENT 58.6SPLOPENG	EUR											
Warrant	NL0013897085	BRENT 58.6SPLOPENG	EUR	6,3600	6,3600	6,1000			6,1000					
Warrant	NL0013885262	BRENT 58.9SPLOPENG	EUR											
Warrant	NL0013517576	BRENT 59.8SPLOPENG	EUR											
Warrant	NL0013890080	BRENT 60.2SPSOPENG	EUR											
Warrant	NL0013897077	BRENT 60.3SPLOPENG	EUR	4,8300	4,8300	4,5800			4,5800					
Warrant	NL0013501497	BRENT 60.4SPLOPENG	EUR											
Warrant	NL0013888795	BRENT 60.7SPSOPENG	EUR											
Warrant	NL0013515620	BRENT 60.9SPSOPENG	EUR											
Warrant	NL0013498827	BRENT 61.1SPLOPENG	EUR											
Warrant	NL0013207277	BRENT 61.3SPLOPENG	EUR											
Warrant	NL0013885254	BRENT 61.6SPLOPENG	EUR											
Warrant	NL0013517568	BRENT 61.6SPLOPENG	EUR											
Warrant	NL0013517147	BRENT 61.9SPLOPENG	EUR											
Warrant	NL0013887201	BRENT 61.9SPSOPENG	EUR											
Warrant	NL0013501489	BRENT 62.2SPLOPENG	EUR											
Warrant	NL0013505027	BRENT 62.2SPLOPENG	EUR											
Warrant	NL0013887177	BRENT 62.4SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013207418	BRENT 63.25SPLOPENG	EUR											
Warrant	NL0013884372	BRENT 63.45SPSOPENG	EUR											
Warrant	NL0013885668	BRENT 63.55SPLOPENG	EUR											
Warrant	NL0013514268	BRENT 63.55SPSOPENG	EUR											
Warrant	NL0013503907	BRENT 64.15PLOPENG	EUR											
Warrant	NL0013497878	BRENT 64.75SPSOPENG	EUR											
Warrant	NL0013209612	BRENT 65.15PLOPENG	EUR											
Warrant	NL0013885650	BRENT 65.45PLOPENG	EUR											
Warrant	NL0013503592	BRENT 65.85PLOPENG	EUR											
Warrant	NL0013513625	BRENT 66.15SPSOPENG	EUR											
Warrant	NL0013886666	BRENT 67.75SPSOPENG	EUR	7,7900	8,0200	7,7900			8,0200					
Warrant	NL0013886054	BRENT 68.55SPSOPENG	EUR											
Warrant	NL0012479687	BRENT 68.95PLOPENG	EUR											
Warrant	NL0013885270	BRENT 69.15SPSOPENG	EUR											
Warrant	NL0013885288	BRENT 70.65SPSOPENG	EUR	10,5400	10,7700	10,5400			10,7700					
Warrant	NL0013210305	BRENT 71.75SPSOPENG	EUR											
Warrant	NL0012833982	BRENT 72.25SPSOPENG	EUR	8,8800	9,1800	8,8800	918,0000	1	9,1000	100				
Warrant	NL0013886013	BRENT 73.55SPSOPENG	EUR											
Warrant	NL0013886021	BRENT 76.25SPSOPENG	EUR											
Warrant	NL0012832794	BRENT 76.25SPSOPENG	EUR	12,4800	12,7000	12,4800			12,7000					
Warrant	NL0012832042	BRENT 76.75SPSOPENG	EUR	16,4000	16,6100	16,4000			16,6100					
Warrant	NL0013886039	BRENT 80.95SPSOPENG	EUR											
Warrant	NL0013886047	BRENT 82.55SPSOPENG	EUR											
Warrant	NL0011492566	BRENT28.13SPLOPENG	EUR	33,4900	33,4900	33,1800			33,1800					
Warrant	NL0011491212	BRENT28.04SPLOPENG	EUR	31,7700	31,7700	31,4600			31,4600					
Warrant	NL0011490891	BRENT28.69SPLOPENG	EUR	31,1700	31,6000	30,8700	948,0000	1	30,8700	30				
Warrant	NL0011490628	BRENT30.07SPLOPENG	EUR	29,9200	29,9200	29,6200			29,6200					
Warrant	NL0011489448	BRENT30.78SPLOPENG	EUR	29,2600	29,2600	28,9500			28,9500					
Warrant	NL0011492699	BRENT32.29SPLOPENG	EUR	27,9000	27,9000	27,6000			27,6000					
Warrant	NL0011493879	BRENT33.08SPLOPENG	EUR	27,1800	27,1800	26,8800			26,8800					
Warrant	NL0011618814	BRENT33.89SPLOPENG	EUR	26,4500	26,4500	26,1500			26,1500					
Warrant	NL0011620182	BRENT34.73SPLOPENG	EUR	25,6800	25,6800	25,3800			25,3800					
Warrant	NL0011622246	BRENT36.49SPLOPENG	EUR	24,0800	24,0800	23,7900			23,7900					
Warrant	NL0011623269	BRENT38.35SPLOPENG	EUR	22,4000	22,4000	22,1100			22,1100					
Warrant	NL0011623939	BRENT39.29SPLOPENG	EUR	21,5200	21,5200	21,2400			21,2400					
Warrant	NL0012074975	BRENT40.47SPLOPENG	EUR	20,4400	20,4400	20,1600			20,1600					
Warrant	NL0012075840	BRENT41.68SPLOPENG	EUR	19,3400	19,3400	19,0600			19,0600					
Warrant	NL0012077077	BRENT42.92SPLOPENG	EUR	18,2300	18,2300	17,9500			17,9500					
Warrant	NL0012077069	BRENT44.19SPLOPENG	EUR	17,0800	17,0800	16,8000			16,8000					
Warrant	NL0012079263	BRENT45.49SPLOPENG	EUR	15,9000	15,9000	15,6200			15,6200					
Warrant	NL0013198203	BRENT46.76SPLOPENG	EUR	14,7400	14,7400	14,4700			14,4700					
Warrant	NL0013200033	BRENT48.07SPLOPENG	EUR	13,5300	13,5300	13,2600			13,2600					
Warrant	NL0013200017	BRENT50.76SPLOPENG	EUR	11,1000	11,1000	10,8300			10,8300					
Warrant	NL0013200009	BRENT52.17SPLOPENG	EUR	9,8000	9,8000	9,5400			9,5400					
Warrant	NL0013201056	BRENT53.61SPLOPENG	EUR	8,5100	8,8300	8,2500	6583,4500	8	8,2500	770				
Warrant	NL0013889728	BRENT56.38SPLOPENG	EUR	6,0000	6,0000	5,7400			5,7400					
Warrant	NL0013201809	BRENT56.57SPLOPENG	EUR											
Warrant	NL0013516289	BRENT56.58SPLOPENG	EUR											
Warrant	NL0013512890	BRENT57.46SPLOPENG	EUR											
Warrant	NL0013892474	BRENT57.81SPLOPENG	EUR	4,7400	4,8200	4,4900	9879,5000	2	4,4900	2050				
Warrant	NL0013510316	BRENT57.93SPLOPENG	EUR											
Warrant	NL0013890601	BRENT58.02SPLOPENG	EUR											
Warrant	NL0013516271	BRENT58.02SPLOPENG	EUR											
Warrant	NL0013204654	BRENT58.08SPLOPENG	EUR											
Warrant	NL0013512882	BRENT58.88SPLOPENG	EUR											
Warrant	NL0013508914	BRENT59.08SPSOPENG	EUR											
Warrant	NL0013889074	BRENT59.19SPSOPENG	EUR											
Warrant	NL0013893415	BRENT59.22SPLOPENG	EUR											
Warrant	NL0013895063	BRENT59.25SPLOPENG	EUR	3,4300	3,6900	3,1700	550,5000	2	3,1700	150				
Warrant	NL0013510308	BRENT59.38SPLOPENG	EUR											
Warrant	NL0013885478	BRENT59.49SPLOPENG	EUR											
Warrant	NL0013500531	BRENT59.55SPLOPENG	EUR											
Warrant	NL0013498983	BRENT60.21SPLOPENG	EUR											
Warrant	NL0013207251	BRENT60.25SPLOPENG	EUR											
Warrant	NL0013516594	BRENT60.39SPLOPENG	EUR											
Warrant	NL0013510555	BRENT60.55SPSOPENG	EUR											
Warrant	NL0013508542	BRENT60.58SPSOPENG	EUR											
Warrant	NL0013891047	BRENT60.66SPSOPENG	EUR											
Warrant	NL0013898414	BRENT60.74SPLOPENG	EUR	2,0800	2,0800	1,8000			1,8000					
Warrant	NL0013895055	BRENT60.74SPLOPENG	EUR											
Warrant	NL0013501257	BRENT61.05SPLOPENG	EUR											
Warrant	NL0013508559	BRENT61.54SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013207244	BRENT61.82SPLOPENG	EUR											
Warrant	NL0013894132	BRENT61.88SPSOPENG	EUR											
Warrant	NL0013885460	BRENT61.94SPLOPENG	EUR											
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	NL0013886732	BRENT63.44SPSOPENG	EUR	0,8700	1,2500	0,4500	2885,9000	20	1,0900	3980				
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	NL0013886740	BRENT65.11SPSOPENG	EUR	2,3700	2,6200	2,0000	17535,0000	8	2,6200	7140				
Warrant	NL0013503246	BRENT65.56SPSOPENG	EUR											
Warrant	NL0013497886	BRENT65.59SPSOPENG	EUR											
Warrant	NL0013504483	BRENT66.41SPSOPENG	EUR											
Warrant	NL0013885619	BRENT66.69SPLOPENG	EUR											
Warrant	NL0013886757	BRENT66.81SPSOPENG	EUR	3,9400	4,2800	3,5800	1328,0800	10	4,1700	360				
Warrant	NL0013497894	BRENT67.25SPSOPENG	EUR											
Warrant	NL0013216203	BRENT68.14SPSOPENG	EUR											
Warrant	NL0013885486	BRENT68.28SPSOPENG	EUR											
Warrant	NL0013885494	BRENT68.56SPSOPENG	EUR	5,5300	5,7600	5,2200	2364,9000	4	5,7600	450				
Warrant	NL0013216211	BRENT69.93SPSOPENG	EUR											
Warrant	NL0013885502	BRENT70.36SPSOPENG	EUR	7,1700	7,3900	6,9600	1029,1500	2	7,3900	145				
Warrant	NL0012835649	BRENT71.76SPSOPENG	EUR											
Warrant	NL0012833990	BRENT74.18SPSOPENG	EUR	10,6500	10,8800	10,6500			10,8800					
Warrant	NL0012832174	BRENT78.29SPSOPENG	EUR	14,3700	14,5900	14,3700			14,5900					
Warrant	NL0012819080	BRENT80.42SPSOPENG	EUR	16,3100	16,5200	16,3100			16,5200					
Warrant	NL0012819627	BRENT84.72SPSOPENG	EUR	20,2200	20,4300	20,2200			20,4300					
Warrant	NL0012831440	BRENT86.94SPSOPENG	EUR	22,2400	22,4400	22,2400			22,4400					
Warrant	NL0012831457	BRENT89.23SPSOPENG	EUR	24,3200	24,5200	24,3200			24,5200					
Warrant	NL0009903111	BTP 48SPLOPENG	EUR	94,4700	94,4700	94,4700			94,4700					
Warrant	NL0010677159	BTP 97SPLOPENG	EUR	46,5700	46,5700	46,5700			46,5700					
Warrant	NL0010687109	BTP 101SPLOPENG	EUR	42,8700	42,8700	42,8700			42,8700					
Warrant	NL0010746814	BTP 103SPLOPENG	EUR	40,9400	40,9400	40,9400			40,9400					
Warrant	NL0010812095	BTP 109SPLOPENG	EUR	35,2300	35,2300	35,2300			35,2300					
Warrant	NL0011299441	BTP 111SPLOPENG	EUR	33,1900	33,1900	33,1900			33,1900					
Warrant	NL0013197080	BTP 118SPLOPENG	EUR	26,2900	26,2900	26,2900			26,2900					
Warrant	NL0013206162	BTP 129SPSOPENG	EUR											
Warrant	NL0012480941	BTP 131SPSOPENG	EUR											
Warrant	NL0013210131	BTP 134SPSOPENG	EUR											
Warrant	NL0013509540	BTP 141SPSOPENG	EUR											
Warrant	NL0013509557	BTP 145SPSOPENG	EUR											
Warrant	NL0013511330	BTP 146SPSOPENG	EUR											
Warrant	NL0013509565	BTP 147SPSOPENG	EUR	11,5700	11,5700	11,5700			11,5700					
Warrant	NL0013512809	BTP 152SPSOPENG	EUR	16,1900	16,1900	16,1900			16,1900					
Warrant	NL0012834162	BTP 114.SPLOPENG	EUR	26,7600	26,7600	26,7600			26,7600					
Warrant	NL0013500762	BTP 127.SPLOPENG	EUR	13,7300	13,7300	13,7300			13,7300					
Warrant	NL0013513112	BTP 137.SPLOPENG	EUR	3,7500	3,7500	3,7500			3,7500					
Warrant	NL0013514912	BTP 148.SPLOPENG	EUR	7,5000	7,5000	7,5000			7,5000					
Warrant	NL0012831929	BTP 110.4SPLOPENG	EUR	30,3500	30,3500	30,3500			30,3500					
Warrant	NL0012831515	BTP 112.2SPLOPENG	EUR	28,5700	28,5700	28,5700			28,5700					
Warrant	NL0013196892	BTP 117.6SPLOPENG	EUR	23,1400	23,1400	23,1400			23,1400					
Warrant	NL0013201536	BTP 119.5SPLOPENG	EUR	21,2900	21,2900	21,2900			21,2900					
Warrant	NL0013203102	BTP 121.3SPLOPENG	EUR	19,4000	19,4000	19,4000			19,4000					
Warrant	NL0013211311	BTP 123.2SPLOPENG	EUR	17,5100	17,5100	17,5100			17,5100					
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 132.9SPLOPENG	EUR	7,8300	7,8300	7,8300			7,8300					
Warrant	NL0013498629	BTP 133.3SPSOPENG	EUR											
Warrant	NL0013511314	BTP 134.9SPLOPENG	EUR	5,8100	5,8100	5,8100			5,8100					
Warrant	NL0013498833	BTP 135.9SPSOPENG	EUR											
Warrant	NL0013500770	BTP 137.2SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013501802	BTP 138.6SPSOPENG	EUR											
Warrant	NL0013888027	BTP 139.1SPLOPENG	EUR	1,6900	1,6900	1,6900			1,6900					
Warrant	NL0013503477	BTP 140.6SPSOPENG	EUR											
Warrant	NL0013888019	BTP 141.1SPLOPENG	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	NL0013514904	BTP 146.6SPSOPENG	EUR	6,0200	6,0200	6,0200			6,0200					
Warrant	NL0013885569	BTP 149.5SPSOPENG	EUR	8,9700	8,9700	8,9700			8,9700					
Warrant	NL0010598942	BUND 132SPLOPENG	EUR	40,5200	41,0200	40,5200				41,0200				
Warrant	NL0010600979	BUND 134SPLOPENG	EUR	38,9800	39,4800	38,9800				39,4800				
Warrant	NL0010602199	BUND 136SPLOPENG	EUR	37,4200	37,9200	37,4200				37,9200				
Warrant	NL0010677332	BUND 137SPLOPENG	EUR	35,8400	36,3400	35,8400				36,3400				
Warrant	NL0010743076	BUND 139SPLOPENG	EUR	34,2800	34,7800	34,2800				34,7800				
Warrant	NL0010751699	BUND 140SPLOPENG	EUR	32,7200	33,2200	32,7200				33,2200				
Warrant	NL0010753711	BUND 142SPLOPENG	EUR	31,1300	31,6300	31,1300				31,6300				
Warrant	NL0010812079	BUND 143SPLOPENG	EUR	29,6100	30,1100	29,6100				30,1100				
Warrant	NL0010951513	BUND 145SPLOPENG	EUR	27,9400	28,4400	27,9400				28,4400				
Warrant	NL0011293840	BUND 147SPLOPENG	EUR	26,3500	26,8500	26,3500				26,8500				
Warrant	NL0011304571	BUND 148SPLOPENG	EUR	24,8200	25,3200	24,8200				25,3200				
Warrant	NL0011484191	BUND 150SPLOPENG	EUR	23,1000	23,6000	23,1000				23,6000				
Warrant	NL0011491238	BUND 152SPLOPENG	EUR	21,4500	21,9500	21,4500				21,9500				
Warrant	NL0011616313	BUND 153SPLOPENG	EUR	19,7700	20,2700	19,7700				20,2700				
Warrant	NL0012475529	BUND 155SPLOPENG	EUR	18,2200	18,7200	18,2200				18,7200				
Warrant	NL0012478267	BUND 157SPLOPENG	EUR	16,6500	17,1500	16,6500				17,1500				
Warrant	NL0012821086	BUND 158SPLOPENG	EUR	15,0500	15,5500	15,0500				15,5500				
Warrant	NL0013197056	BUND 160SPLOPENG	EUR	13,4500	13,9500	13,4500				13,9500				
Warrant	NL0013214422	BUND 163SPLOPENG	EUR	10,3000	10,8000	10,3000				10,8000				
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	NL0013896426	BUND 174SPSOPENG	EUR	7,0100	7,0100	6,5100			6,5100					
Warrant	NL0013499478	BUND 175SPSOPENG	EUR											
Warrant	NL0013503485	BUND 176SPSOPENG	EUR											
Warrant	NL0013505902	BUND 176SPSOPENG	EUR	8,8100	8,8100	8,3100			8,3100					
Warrant	NL0013511504	BUND 178SPSOPENG	EUR	10,6300	10,6300	10,1300			10,1300					
Warrant	NL0013503493	BUND 178SPSOPENG	EUR											
Warrant	NL0013513294	BUND 180SPSOPENG	EUR	12,4600	12,4600	11,9600			11,9600					
Warrant	NL0013513302	BUND 182SPSOPENG	EUR	14,3200	14,3200	13,8200			13,8200					
Warrant	NL0013513310	BUND 184SPSOPENG	EUR	16,1900	16,1900	15,6900			15,6900					
Warrant	NL0011493366	BUND 153.SPLOPENG	EUR	17,6400	18,1400	17,6400			18,1400					
Warrant	NL0012838064	BUND 166.SPSOPENG	EUR											
Warrant	NL0013206782	BUND 174.SPSOPENG	EUR											
Warrant	NL0013516172	BUND 178.SPSOPENG	EUR	7,5500	7,5500	7,0500			7,0500					
Warrant	NL0013502628	BUND 179.SPSOPENG	EUR											
Warrant	NL0010600128	BUND 133.5SPLOPENG	EUR	37,1300	37,6300	37,1300				37,6300				
Warrant	NL0010602470	BUND 135.1SPLOPENG	EUR	35,5400	36,0400	35,5400				36,0400				
Warrant	NL0010676979	BUND 136.7SPLOPENG	EUR	33,9500	34,4500	33,9500				34,4500				
Warrant	NL0010689576	BUND 138.3SPLOPENG	EUR	32,3600	32,8600	32,3600				32,8600				
Warrant	NL0010742771	BUND 139.9SPLOPENG	EUR	30,7400	31,2400	30,7400				31,2400				
Warrant	NL0010754107	BUND 141.5SPLOPENG	EUR	29,1200	29,6200	29,1200				29,6200				
Warrant	NL0010811097	BUND 143.1SPLOPENG	EUR	27,5000	28,0000	27,5000				28,0000				
Warrant	NL0010814075	BUND 144.8SPLOPENG	EUR	25,8500	26,3500	25,8500				26,3500				
Warrant	NL0011293279	BUND 146.4SPLOPENG	EUR	24,2400	24,7400	24,2400				24,7400				
Warrant	NL0011303490	BUND 148.1SPLOPENG	EUR	22,6000	23,1000	22,6000				23,1000				
Warrant	NL0011355631	BUND 149.7SPLOPENG	EUR	20,9400	21,4400	20,9400				21,4400				
Warrant	NL0011488937	BUND 151.3SPLOPENG	EUR	19,3400	19,8400	19,3400				19,8400				
Warrant	NL0012475602	BUND 154.6SPLOPENG	EUR	16,0400	16,5400	16,0400				16,5400				
Warrant	NL0012478093	BUND 156.2SPLOPENG	EUR	14,4300	14,9300	14,4300				14,9300				
Warrant	NL0012821110	BUND 157.9SPLOPENG	EUR	12,7400	13,2400	12,7400				13,2400				
Warrant	NL0013196884	BUND 159.5SPLOPENG	EUR	11,1200	11,6200	11,1200				11,6200				
Warrant	NL0013203094	BUND 161.2SPLOPENG	EUR	9,4800	9,9800	9,4800				9,9800				
Warrant	NL0013211303	BUND 162.8SPLOPENG	EUR	7,8500	8,3500	7,8500				8,3500				
Warrant	NL0013498777	BUND 164.5SPLOPENG	EUR	6,1900	6,6900	6,1900				6,6900				
Warrant	NL0012838056	BUND 164.5SPSOPENG	EUR											
Warrant	NL0013498769	BUND 166.1SPLOPENG	EUR	4,5100	5,0100	4,5100	364,0000	1	5,0100	80				
Warrant	NL0012838072	BUND 167.2SPSOPENG	EUR											
Warrant	NL0013888001	BUND 168.6SPLOPENG	EUR	2,0200	2,5200	2,0200			2,5200					
Warrant	NL0013201528	BUND 171.1SPSOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013511306	BUND 172.5SPLOPENG	EUR											
Warrant	NL0013206774	BUND 172.75SPLOPENG	EUR											
Warrant	NL0013898190	BUND 173.1SPLOPENG	EUR	2,6400	2,6400	2,1400				2,1400				
Warrant	NL0013898208	BUND 173.6SPLOPENG	EUR	3,1400	3,1400	2,6400				2,6400				
Warrant	NL0013896590	BUND 174.1SPLOPENG	EUR	3,6400	3,6400	3,1400				3,1400				
Warrant	NL0013896608	BUND 174.6SPLOPENG	EUR	4,1400	4,1400	3,6400				3,6400				
Warrant	NL0013892383	BUND 175.1SPLOPENG	EUR	4,6500	4,6500	4,1500				4,1500				
Warrant	NL0013892391	BUND 175.6SPLOPENG	EUR	5,1500	5,1500	4,6500				4,6500				
Warrant	NL0013210164	BUND 175.75SPLOPENG	EUR											
Warrant	NL0013892409	BUND 176.1SPLOPENG	EUR	5,6400	5,6400	5,1400				5,1400				
Warrant	NL0013884885	BUND 176.6SPLOPENG	EUR	6,1500	6,1500	5,6500				5,6500				
Warrant	NL0013502636	BUND 177.1SPLOPENG	EUR	6,6400	6,6400	6,1400	259,2000	1	6,1400		40			
Warrant	NL0013498825	BUND 177.35SPLOPENG	EUR											
Warrant	NL0013505910	BUND 178.9SPLOPENG	EUR	8,4500	8,4500	7,9500				7,9500				
Warrant	NL0013516180	BUND 179.8SPLOPENG	EUR	9,3300	9,3300	8,8300				8,8300				
Warrant	NL0013507528	BUND 180.75SPLOPENG	EUR	10,2600	10,2600	9,7600				9,7600				
Warrant	NL0013516198	BUND 181.6SPLOPENG	EUR	11,1300	11,1300	10,6300				10,6300				
Warrant	NL0013509078	BUND 182.6SPLOPENG	EUR	12,0900	12,0900	11,5900				11,5900				
Warrant	NL0013516206	BUND 183.8SPLOPENG	EUR	13,3200	13,3200	12,8200				12,8200				
Warrant	NL0013512593	BUND 184.4SPLOPENG	EUR	13,9300	13,9300	13,4300				13,4300				
Warrant	NL0013516214	BUND 186.1SPLOPENG	EUR	15,6200	15,6200	15,1200				15,1200				
Warrant	NL0013516222	BUND 186.9SPLOPENG	EUR	16,4100	16,4100	15,9100				15,9100				
Warrant	NL0013516230	BUND 187.8SPLOPENG	EUR	17,3100	17,3100	16,8100				16,8100				
Warrant	NL0013884760	BUND 188.3SPLOPENG	EUR	17,8000	17,8000	17,3000				17,3000				
Warrant	NL0013884778	BUND 188.8SPLOPENG	EUR	18,3000	18,3000	17,8000				17,8000				
Warrant	NL0013884786	BUND 189.3SPLOPENG	EUR	18,8000	18,8000	18,3000				18,3000				
Warrant	NL0009904192	CAC40 2260SPLOPENG	EUR	36,9200	36,9200	36,9200				36,9200				
Warrant	NL0010205258	CAC40 2780SPLOPENG	EUR	31,8100	31,8100	31,8100				31,8100				
Warrant	NL0010218921	CAC40 2970SPLOPENG	EUR	29,9500	29,9500	29,9500				29,9500				
Warrant	NL0010466389	CAC40 3210SPLOPENG	EUR	27,6100	27,6100	27,6100				27,6100				
Warrant	NL0011618087	CAC40 3238SPLOPENG	EUR	26,8500	26,8500	26,8500				26,8500				
Warrant	NL0010677837	CAC40 3316SPLOPENG	EUR	26,0700	26,0700	26,0700				26,0700				
Warrant	NL0010677829	CAC40 3402SPLOPENG	EUR	25,2100	25,2100	25,2100				25,2100				
Warrant	NL0011618186	CAC40 3440SPLOPENG	EUR	25,3400	25,3400	25,3400				25,3400				
Warrant	NL0011618939	CAC40 3481SPLOPENG	EUR	24,4200	24,4200	24,4200				24,4200				
Warrant	NL0011619887	CAC40 3562SPLOPENG	EUR	23,6100	23,6100	23,6100				23,6100				
Warrant	NL0011620273	CAC40 3690SPLOPENG	EUR	22,9300	22,9300	22,9300				22,9300				
Warrant	NL0011845045	CAC40 3809SPLOPENG	EUR	21,1400	21,1400	21,1400				21,1400				
Warrant	NL0011847660	CAC40 3810SPLOPENG	EUR	21,7200	21,7200	21,7200				21,7200				
Warrant	NL0011848221	CAC40 3894SPLOPENG	EUR	20,2900	20,2900	20,2900				20,2900				
Warrant	NL0011848106	CAC40 3940SPLOPENG	EUR	20,4600	20,4600	20,4600				20,4600				
Warrant	NL0011848213	CAC40 3981SPLOPENG	EUR	19,4200	19,4200	19,4200				19,4200				
Warrant	NL0011851258	CAC40 4070SPLOPENG	EUR	19,1600	19,1600	19,1600				19,1600				
Warrant	NL0011849195	CAC40 4070SPLOPENG	EUR	18,5300	18,5300	18,5300				18,5300				
Warrant	NL0011859897	CAC40 4159SPLOPENG	EUR	17,6400	17,6400	17,6400				17,6400				
Warrant	NL0011861695	CAC40 4251SPLOPENG	EUR	16,7200	16,7200	16,7200				16,7200				
Warrant	NL0011862362	CAC40 4345SPLOPENG	EUR	15,7800	15,7800	15,7800				15,7800				
Warrant	NL0011863147	CAC40 4350SPLOPENG	EUR	16,4700	16,4700	16,4700				16,4700				
Warrant	NL0011862933	CAC40 4441SPLOPENG	EUR	14,8200	14,8200	14,8200				14,8200				
Warrant	NL0013199755	CAC40 4480SPLOPENG	EUR	15,1500	15,1500	15,1500				15,1500				
Warrant	NL0013200157	CAC40 4533SPLOPENG	EUR	13,9000	13,9000	13,9000				13,9000				
Warrant	NL0013202492	CAC40 4620SPLOPENG	EUR	13,7900	13,7900	13,7900				13,7900				
Warrant	NL0013200967	CAC40 4626SPLOPENG	EUR	12,9700	12,9700	12,9700				12,9700				
Warrant	NL0013203227	CAC40 4721SPLOPENG	EUR	12,0200	12,0200	12,0200				12,0200				
Warrant	NL0013204498	CAC40 4760SPLOPENG	EUR	12,3900	12,3900	12,3900				12,3900				
Warrant	NL0013203912	CAC40 4819SPLOPENG	EUR	11,0400	11,0400	11,0400				11,0400				
Warrant	NL0013206386	CAC40 4910SPLOPENG	EUR	10,9500	10,9500	10,9500				10,9500				
Warrant	NL0013205081	CAC40 4918SPLOPENG	EUR	10,0500	10,0500	10,0500				10,0500				
Warrant	NL0013206030	CAC40 5019SPLOPENG	EUR	9,0400	9,0400	9,0400				9,0400				
Warrant	NL0013208465	CAC40 5060SPLOPENG	EUR	9,4700	9,4700	9,4700				9,4700				
Warrant	NL0013207715	CAC40 5122SPLOPENG	EUR	8,0100	8,0100	8,0100				8,0100				
Warrant	NL0012833503	CAC40 5169SPLOPENG	EUR											
Warrant	NL0013500457	CAC40 5200SPLOPENG	EUR											
Warrant	NL0013515141	CAC40 5210SPLOPENG	EUR	7,9800	7,9800	7,9800				7,9800				
Warrant	NL0013499577	CAC40 5213SPLOPENG	EUR											
Warrant	NL0013512288	CAC40 5225SPLOPENG	EUR	6,9800	6,9800	6,9800				6,9800				
Warrant	NL0013210214	CAC40 5253SPLOPENG	EUR											
Warrant	NL0012832463	CAC40 5270SPLOPENG	EUR											
Warrant	NL0013501737	CAC40 5314SPLOPENG	EUR											
Warrant	NL0013497928	CAC40 5328SPLOPENG	EUR											
Warrant	NL0013514979	CAC40 5329SPLOPENG	EUR	5,9400	5,9400	5,9400				5,9400				
Warrant	NL0013212038	CAC40 5361SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013884729	CAC40 5370SPLOPENG	EUR	6,4400	6,4400	6,4400			6,4400					
Warrant	NL0012832471	CAC40 5373SPSOPENG	EUR											
Warrant	NL0013510811	CAC40 5399SPSOPENG	EUR											
Warrant	NL0013507288	CAC40 5402SPSOPENG	EUR											
Warrant	NL0013502347	CAC40 5420SPLOPENG	EUR											
Warrant	NL0013515380	CAC40 5428SPLOPENG	EUR											
Warrant	NL0013497936	CAC40 5429SPSOPENG	EUR											
Warrant	NL0013204506	CAC40 5430SPSOPENG	EUR											
Warrant	NL0013891146	CAC40 5436SPLOPENG	EUR	4,8700	4,8700	4,8700			4,8700					
Warrant	NL0012462097	CAC40 5466SPSOPENG	EUR											
Warrant	NL0013507296	CAC40 5504SPSOPENG	EUR											
Warrant	NL0012464523	CAC40 5533SPSOPENG	EUR											
Warrant	NL0013887367	CAC40 5536SPLOPENG	EUR											
Warrant	NL0013884851	CAC40 5541SPLOPENG	EUR											
Warrant	NL0013891906	CAC40 5545SPLOPENG	EUR	3,8300	3,8300	3,8300			3,8300					
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	NL0013894843	CAC40 5655SPLOPENG	EUR	2,7300	2,7300	2,7300			2,7300					
Warrant	NL0013898216	CAC40 5700SPLOPENG	EUR	3,2400	3,2400	3,2400			3,2400					
Warrant	NL0012820229	CAC40 5707SPSOPENG	EUR											
Warrant	NL0013208473	CAC40 5720SPSOPENG	EUR											
Warrant	NL0013897606	CAC40 5768SPLOPENG	EUR	1,6000	1,6000	1,6000			1,6000					
Warrant	NL0013210222	CAC40 5814SPSOPENG	EUR											
Warrant	NL0013208481	CAC40 5880SPSOPENG	EUR											
Warrant	NL0013501745	CAC40 5928SPSOPENG	EUR											
Warrant	NL0013502354	CAC40 6046SPSOPENG	EUR	1,6500	1,6500	1,6500			1,6500					
Warrant	NL0013208499	CAC40 6060SPSOPENG	EUR	2,8400	2,8400	2,8400			2,8400					
Warrant	NL0013884521	CAC40 6167SPSOPENG	EUR	2,8700	2,8700	2,8700			2,8700					
Warrant	NL0013503642	CAC40 6240SPSOPENG	EUR	4,6900	4,6900	4,6900			4,6900					
Warrant	NL0013894850	CAC40 6290SPSOPENG	EUR	4,1500	4,1500	4,1500			4,1500					
Warrant	NL0013894868	CAC40 6416SPSOPENG	EUR	5,4100	5,4100	5,4100			5,4100					
Warrant	NL0013503659	CAC40 6430SPSOPENG	EUR	6,6000	6,6000	6,6000			6,6000					
Warrant	DE000CU1E9L1	CATER 120C 1219Z	EUR	0,4300	0,4300	0,4300			0,4300					
Warrant	DE000CU1E6Q6	CATER 130C 1219Z	EUR	0,2650	0,2650	0,2650			0,2650					
Warrant	DE000CU6G4U6	CATER 135C 0320Z	EUR	0,2650	0,2650	0,2650			0,2650					
Warrant	DE000CU1EU79	CATER 140C 1219Z	EUR	0,1250	0,1250	0,1250			0,1250					
Warrant	DE000CU6G4V4	CATER 145C 0320Z	EUR	0,1550	0,1550	0,1550			0,1550					
Warrant	DE000CU6HL50	CATER 145C 0620Z	EUR	0,2150	0,2150	0,2150			0,2150					
Warrant	DE000CU6HQB8	CATER 165C 0620Z	EUR	0,0840	0,0840	0,0840			0,0840					
Warrant	NL0012467880	CFOUR 11.6SPLOPENG	EUR	4,5600	4,5600	4,5500			4,5500					
Warrant	NL0012830400	CFOUR 11.8SPLOPENG	EUR	4,3400	4,3400	4,3300			4,3300					
Warrant	NL0010690061	CISCO 19.3SPLOPENG	EUR	24,4500	24,4500	24,4500			24,4500					
Warrant	DE000CU1EUV5	COCA 55C 1219Z	EUR	0,0340	0,0340	0,0340			0,0340					
Warrant	DE000CU6G4W2	COCA 57C 0320Z	EUR	0,0730	0,0730	0,0730			0,0730					
Warrant	DE000CU1EUW3	COCA 59C 1219Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CU1EK34	COLRT 55C 1219Z	EUR	0,0350	0,0350	0,0350			0,0350					
Warrant	DE000CU1EUG6	COLRT 49.5C 1219Z	EUR	0,2000	0,2000	0,2000			0,2000					
Warrant	DE000CU6G353	COLRT 52.5C 0320Z	EUR	0,1950	0,1950	0,1950			0,1950					
Warrant	DE000CU6HML5	COLRT 57.5C 0620Z	EUR	0,1500	0,1500	0,1500			0,1500					
Warrant	NL0011844048	CRBN 17SPLOPENG	EUR	13,6900	13,6900	13,3700			13,3700					
Warrant	NL0009902550	CRBN 3.4SPLOPENG	EUR	26,0100	26,0100	25,6900			25,6900					
Warrant	NL0010963047	CRBN 9.7SPLOPENG	EUR	20,3600	20,3600	20,0400			20,0400					
Warrant	NL0011020557	CRBN 10.9SPLOPENG	EUR	19,2000	19,2000	18,8800			18,8800					
Warrant	NL0011027339	CRBN 12.3SPLOPENG	EUR	17,9500	17,9500	17,6300			17,6300					
Warrant	NL0011301106	CRBN 15.4SPLOPENG	EUR	15,1400	15,1400	14,8200			14,8200					
Warrant	NL0011861935	CRBN 18.8SPLOPENG	EUR	12,0900	12,0900	11,7700			11,7700					
Warrant	NL0012064638	CRBN 20.7SPLOPENG	EUR	10,3600	10,3600	10,0400			10,0400					
Warrant	NL0013198823	CRBN 22.6SPLOPENG	EUR	8,6200	8,6200	8,3000			8,3000					
Warrant	NL0013206188	CRBN 24.7SPLOPENG	EUR											
Warrant	NL0012074470	CRBN 28.9SPSOPENG	EUR											
Warrant	NL0013514409	CZBNK 5SPLOPENG	EUR											
Warrant	NL0013204712	CZBNK 6SPLOPENG	EUR											
Warrant	NL0013197395	CZBNK 7SPSOPENG	EUR											
Warrant	NL0013511652	CZBNK 4.5SPLOPENG	EUR	1,1900	1,1900	1,1900			1,1900					
Warrant	NL0013514144	CZBNK 4.7SPLOPENG	EUR											
Warrant	NL0013890148	CZBNK 4.7SPLOPENG	EUR	1,0100	1,0100	1,0100			1,0100					
Warrant	NL0013510258	CZBNK 4.7SPLOPENG	EUR											
Warrant	NL0013509615	CZBNK 4.8SPLOPENG	EUR											
Warrant	NL0013513088	CZBNK 4.8SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013890791	CZBNK 4.9SPLOPENG	EUR	0,8400	0,8400	0,8400			0,8400					
Warrant	NL0013515281	CZBNK 4.9SPLOPENG	EUR											
Warrant	NL0013516529	CZBNK 5.1SPLOPENG	EUR											
Warrant	NL0013891526	CZBNK 5.1SPLOPENG	EUR	0,6600	0,6600	0,6600			0,6600					
Warrant	NL0013892680	CZBNK 5.3SPLOPENG	EUR											
Warrant	NL0013897275	CZBNK 5.3SPLOPENG	EUR											
Warrant	NL0013516511	CZBNK 5.3SPLOPENG	EUR											
Warrant	NL0013887581	CZBNK 5.3SPLOPENG	EUR											
Warrant	NL0013889876	CZBNK 5.4SPSOPENG	EUR											
Warrant	NL0013885874	CZBNK 5.5SPLOPENG	EUR											
Warrant	NL0013883994	CZBNK 5.5SPLOPENG	EUR											
Warrant	NL0013898380	CZBNK 5.5SPLOPENG	EUR											
Warrant	NL0013201437	CZBNK 5.6SPLOPENG	EUR											
Warrant	NL0013514151	CZBNK 5.7SPSOPENG	EUR											
Warrant	NL0013894538	CZBNK 5.7SPSOPENG	EUR											
Warrant	NL0013889884	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	1,6100	1,6100	1,6100			1,6100					
Warrant	NL0013501208	CZBNK 6.2SPLOPENG	EUR											
Warrant	NL0013211287	CZBNK 6.3SPLOPENG	EUR											
Warrant	NL0013506702	CZBNK 6.3SPLOPENG	EUR											
Warrant	NL0013208176	CZBNK 6.3SPLOPENG	EUR											
Warrant	NL0013884000	CZBNK 6.5SPSOPENG	EUR	2,0600	2,0600	2,0600			2,0600					
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	2,5300	2,5300	2,5300			2,5300					
Warrant	NL0013211279	CZBNK 7.1SPLOPENG	EUR											
Warrant	NL0013208168	CZBNK 7.2SPLOPENG	EUR											
Warrant	NL0013213168	CZBNK 7.3SPLOPENG	EUR											
Warrant	NL0013208077	CZBNK 7.3SPLOPENG	EUR											
Warrant	NL0013211618	CZBNK 7.3SPLOPENG	EUR											
Warrant	NL0013215551	CZBNK 7.3SPSOPENG	EUR	3,0200	3,0200	3,0200			3,0200					
Warrant	NL0013197049	CZBNK 7.3SPSOPENG	EUR											
Warrant	NL0013199102	CZBNK 7.4SPSOPENG	EUR											
Warrant	NL0013212996	CZBNK 7.7SPLOPENG	EUR											
Warrant	NL0013212012	CZBNK 7.7SPLOPENG	EUR											
Warrant	NL0013214380	CZBNK 7.8SPSOPENG	EUR	3,5500	3,5500	3,5500			3,5500					
Warrant	NL0012837405	CZBNK 7.9SPSOPENG	EUR											
Warrant	NL0013214679	CZBNK 7.9SPSOPENG	EUR											
Warrant	NL0013511264	CZBNK 4.27SPLOPENG	EUR	1,0400	1,0400	1,0400			1,0400					
Warrant	NL0013510126	CZBNK 4.45SPLOPENG	EUR	0,8600	0,8600	0,8600			0,8600					
Warrant	NL0013509623	CZBNK 4.62SPLOPENG	EUR	0,6800	0,6800	0,6800			0,6800					
Warrant	NL0013890577	CZBNK 4.81SPLOPENG	EUR	0,4500	0,4900	0,4500	157,5000	1	0,4900	350				
Warrant	NL0013890569	CZBNK 5.01SPLOPENG	EUR	0,2900	0,2900	0,2900			0,2900					
Warrant	NL0013887342	CZBNK 5.21SPLOPENG	EUR											
Warrant	NL0013516453	CZBNK 5.21SPLOPENG	EUR											
Warrant	NL0013892813	CZBNK 5.22SPLOPENG	EUR											
Warrant	NL0013889942	CZBNK 5.23SPSOPENG	EUR											
Warrant	NL0013199573	CZBNK 5.42SPLOPENG	EUR											
Warrant	NL0013517113	CZBNK 5.42SPLOPENG	EUR											
Warrant	NL0013898174	CZBNK 5.44SPLOPENG	EUR											
Warrant	NL0013889959	CZBNK 5.57SPSOPENG	EUR											
Warrant	NL0013510134	CZBNK 5.59SPSOPENG	EUR											
Warrant	NL0013517493	CZBNK 5.64SPLOPENG	EUR											
Warrant	NL0013885544	CZBNK 5.64SPLOPENG	EUR											
Warrant	NL0013199565	CZBNK 5.65SPLOPENG	EUR											
Warrant	NL0013500648	CZBNK 5.88SPLOPENG	EUR											
Warrant	NL0013887359	CZBNK 5.92SPSOPENG	EUR											
Warrant	NL0013897473	CZBNK 5.92SPSOPENG	EUR	0,7900	0,7900	0,7900			0,7900					
Warrant	NL0013503378	CZBNK 6.11SPLOPENG	EUR											
Warrant	NL0013509631	CZBNK 6.31SPSOPENG	EUR	1,1700	1,1700	1,1700			1,1700					
Warrant	NL0013506322	CZBNK 6.37SPLOPENG	EUR											
Warrant	NL0013499189	CZBNK 6.71SPSOPENG	EUR	1,5800	1,5800	1,5800			1,5800					
Warrant	NL0013499197	CZBNK 7.15SPSOPENG	EUR	2,0100	2,0100	2,0100			2,0100					
Warrant	NL0013499205	CZBNK 7.61SPSOPENG	EUR	2,4800	2,4800	2,4800			2,4800					
Warrant	NL0006427155	DAX 3990SPLOPENG	EUR	93,1100	93,1100	93,1100			93,1100					
Warrant	NL0009105154	DAX 5110SPLOPENG	EUR	82,2300	82,2300	82,2300			82,2300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009111020	DAX 5740SPLOPENG	EUR	76,1100	76,1100	76,1100			76,1100					
Warrant	NL0009881242	DAX 6270SPLOPENG	EUR	70,9500	70,9500	70,9500			70,9500					
Warrant	NL0009904523	DAX 6590SPLOPENG	EUR	67,9100	67,9100	67,9100			67,9100					
Warrant	NL0010086088	DAX 7270SPLOPENG	EUR	61,3000	61,3000	61,3000			61,3000					
Warrant	NL0010215034	DAX 7631SPLOPENG	EUR	55,8900	55,8900	55,8900			55,8900					
Warrant	NL0010203725	DAX 7710SPLOPENG	EUR	56,9800	56,9800	56,9800			56,9800					
Warrant	NL0010214672	DAX 7780SPLOPENG	EUR	54,4000	54,4000	54,4000			54,4000					
Warrant	NL0010215646	DAX 8020SPLOPENG	EUR	53,9700	53,9700	53,9700			53,9700					
Warrant	NL0010216016	DAX 8180SPLOPENG	EUR	52,4100	52,4100	52,4100			52,4100					
Warrant	NL0010215976	DAX 8256SPLOPENG	EUR	49,6400	49,6400	49,6400			49,6400					
Warrant	NL0010359915	DAX 8380SPLOPENG	EUR	48,4000	48,4000	48,4000			48,4000					
Warrant	NL0010360830	DAX 8506SPLOPENG	EUR	47,1400	47,1400	47,1400			47,1400					
Warrant	NL0010360764	DAX 8510SPLOPENG	EUR	49,2000	49,2000	49,2000			49,2000					
Warrant	NL0010466132	DAX 8633SPLOPENG	EUR	45,8700	45,8700	45,8700			45,8700					
Warrant	NL0010465514	DAX 8680SPLOPENG	EUR	47,5500	47,5500	47,5500			47,5500					
Warrant	NL0010467742	DAX 8763SPLOPENG	EUR	44,5700	44,5700	44,5700			44,5700					
Warrant	NL0010468914	DAX 8860SPLOPENG	EUR	45,8700	45,8700	45,8700			45,8700					
Warrant	NL0010468906	DAX 8894SPLOPENG	EUR	43,2600	43,2600	43,2600			43,2600					
Warrant	NL0010526083	DAX 9028SPLOPENG	EUR	41,9200	41,9200	41,9200			41,9200					
Warrant	NL0010526406	DAX 9030SPLOPENG	EUR	44,1500	44,1500	44,1500			44,1500					
Warrant	NL0010829685	DAX 9210SPLOPENG	EUR	42,3800	42,3800	42,3800			42,3800					
Warrant	NL0010829842	DAX 9256SPLOPENG	EUR	39,6400	39,6400	39,6400			39,6400					
Warrant	NL0011619531	DAX 9310SPLOPENG	EUR	41,4900	41,4900	41,4900			41,4900					
Warrant	NL0011619929	DAX 9395SPLOPENG	EUR	38,2500	38,2500	38,2500			38,2500					
Warrant	NL0011619911	DAX 9490SPLOPENG	EUR	37,3000	37,3000	37,3000			37,3000					
Warrant	NL0011619523	DAX 9490SPLOPENG	EUR	39,6700	39,6700	39,6700			39,6700					
Warrant	NL0011619903	DAX 9537SPLOPENG	EUR	36,8300	36,8300	36,8300			36,8300					
Warrant	NL0011619895	DAX 9585SPLOPENG	EUR	36,3500	36,3500	36,3500			36,3500					
Warrant	NL0011620281	DAX 9680SPLOPENG	EUR	37,8200	37,8200	37,8200			37,8200					
Warrant	NL0011620414	DAX 9681SPLOPENG	EUR	35,3900	35,3900	35,3900			35,3900					
Warrant	NL0011622576	DAX 9729SPLOPENG	EUR	34,9100	34,9100	34,9100			34,9100					
Warrant	NL0011845078	DAX 9778SPLOPENG	EUR	34,4200	34,4200	34,4200			34,4200					
Warrant	NL0011847223	DAX 9780SPLOPENG	EUR	36,8800	36,8800	36,8800			36,8800					
Warrant	NL0011847272	DAX 9827SPLOPENG	EUR	33,9300	33,9300	33,9300			33,9300					
Warrant	NL0011847264	DAX 9876SPLOPENG	EUR	33,4400	33,4400	33,4400			33,4400					
Warrant	NL0011847215	DAX 9880SPLOPENG	EUR	35,9300	35,9300	35,9300			35,9300					
Warrant	NL0011847793	DAX 9925SPLOPENG	EUR	32,9500	32,9500	32,9500			32,9500					
Warrant	NL0011847785	DAX 9974SPLOPENG	EUR	32,4600	32,4600	32,4600			32,4600					
Warrant	NL0011847777	DAX 10024SPLOPENG	EUR	31,9600	31,9600	31,9600			31,9600					
Warrant	NL0011847769	DAX 10074SPLOPENG	EUR	31,4700	31,4700	31,4700			31,4700					
Warrant	NL0011847678	DAX 10080SPLOPENG	EUR	34,0100	34,0100	34,0100			34,0100					
Warrant	NL0011848254	DAX 10125SPLOPENG	EUR	30,9500	30,9500	30,9500			30,9500					
Warrant	NL0011848247	DAX 10226SPLOPENG	EUR	29,9400	29,9400	29,9400			29,9400					
Warrant	NL0011848239	DAX 10277SPLOPENG	EUR	29,4300	29,4300	29,4300			29,4300					
Warrant	NL0011848114	DAX 10280SPLOPENG	EUR	32,0400	32,0400	32,0400			32,0400					
Warrant	NL0011848486	DAX 10329SPLOPENG	EUR	28,9000	28,9000	28,9000			28,9000					
Warrant	NL0011848601	DAX 10380SPLOPENG	EUR	28,4000	28,4000	28,4000			28,4000					
Warrant	NL0011848858	DAX 10380SPLOPENG	EUR	31,0400	31,0400	31,0400			31,0400					
Warrant	NL0013200314	DAX 10406SPLOPENG	EUR	28,1400	28,1400	28,1400			28,1400					
Warrant	NL0013200306	DAX 10432SPLOPENG	EUR	27,8800	27,8800	27,8800			27,8800					
Warrant	NL0013200298	DAX 10458SPLOPENG	EUR	27,6200	27,6200	27,6200			27,6200					
Warrant	NL0013199789	DAX 10480SPLOPENG	EUR	30,0400	30,0400	30,0400			30,0400					
Warrant	NL0013200280	DAX 10485SPLOPENG	EUR	27,3500	27,3500	27,3500			27,3500					
Warrant	NL0013200272	DAX 10511SPLOPENG	EUR	27,0900	27,0900	27,0900			27,0900					
Warrant	NL0013200264	DAX 10537SPLOPENG	EUR	26,8300	26,8300	26,8300			26,8300					
Warrant	NL0013200256	DAX 10563SPLOPENG	EUR	26,5700	26,5700	26,5700			26,5700					
Warrant	NL0013200249	DAX 10590SPLOPENG	EUR	26,3000	26,3000	26,3000			26,3000					
Warrant	NL0013199771	DAX 10590SPLOPENG	EUR	29,0200	29,0200	29,0200			29,0200					
Warrant	NL0013200231	DAX 10616SPLOPENG	EUR	26,0400	26,0400	26,0400			26,0400					
Warrant	NL0013200223	DAX 10643SPLOPENG	EUR	25,7700	25,7700	25,7700			25,7700					
Warrant	NL0013200215	DAX 10669SPLOPENG	EUR	25,5000	25,5000	25,5000			25,5000					
Warrant	NL0013200207	DAX 10696SPLOPENG	EUR	25,2400	25,2400	25,2400			25,2400					
Warrant	NL0013199763	DAX 10700SPLOPENG	EUR	27,9900	27,9900	27,9900			27,9900					
Warrant	NL0013200199	DAX 10723SPLOPENG	EUR	24,9700	24,9700	24,9700			24,9700					
Warrant	NL0013200181	DAX 10750SPLOPENG	EUR	24,7000	24,7000	24,7000			24,7000					
Warrant	NL0013200173	DAX 10777SPLOPENG	EUR	24,4300	24,4300	24,4300			24,4300					
Warrant	NL0013201569	DAX 10793SPLOPENG	EUR											
Warrant	NL0013201676	DAX 10800SPLOPENG	EUR	26,9500	26,9500	26,9500			26,9500					
Warrant	NL0013200165	DAX 10804SPLOPENG	EUR	24,1600	24,1600	24,1600			24,1600					
Warrant	NL0013201007	DAX 10831SPLOPENG	EUR	23,8600	23,8600	23,8600			23,8600					
Warrant	NL0013200991	DAX 10858SPLOPENG	EUR	23,6200	23,6200	23,6200			23,6200					
Warrant	NL0013200983	DAX 10885SPLOPENG	EUR	23,3500	23,3500	23,3500			23,3500					

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	NL0013200975	DAX 10912SPLOPENG	EUR	23,0800	23,0800	23,0800			23,0800					
Warrant	NL0013202187	DAX 10939SPLOPENG	EUR	22,8100	22,8100	22,8100			22,8100					
Warrant	NL0013202179	DAX 10967SPLOPENG	EUR	22,5300	22,5300	22,5300			22,5300					
Warrant	NL0013202161	DAX 10994SPLOPENG	EUR	22,2600	22,2600	22,2600			22,2600					
Warrant	NL0013205859	DAX 11020SPLOPENG	EUR	24,8400	24,8400	24,8400			24,8400					
Warrant	NL0013204647	DAX 11022SPLOPENG	EUR	21,9800	21,9800	21,9800			21,9800					
Warrant	NL0013204597	DAX 11027SPLOPENG	EUR											
Warrant	NL0013204639	DAX 11049SPLOPENG	EUR	21,7100	21,7100	21,7100			21,7100					
Warrant	NL0013205107	DAX 11055SPLOPENG	EUR											
Warrant	NL0013204621	DAX 11077SPLOPENG	EUR	21,4300	21,4300	21,4300			21,4300					
Warrant	NL0013205099	DAX 11083SPLOPENG	EUR											
Warrant	NL0013204613	DAX 11104SPLOPENG	EUR	21,1500	21,1500	21,1500			21,1500					
Warrant	NL0013205842	DAX 11130SPLOPENG	EUR	23,7700	23,7700	23,7700			23,7700					
Warrant	NL0013204605	DAX 11132SPLOPENG	EUR	20,8800	20,8800	20,8800			20,8800					
Warrant	NL0012836894	DAX 11180SPLOPENG	EUR											
Warrant	NL0013204241	DAX 11234SPSOPENG	EUR											
Warrant	NL0012836886	DAX 11236SPLOPENG	EUR											
Warrant	NL0013205834	DAX 11240SPLOPENG	EUR	22,6900	22,6900	22,6900			22,6900					
Warrant	NL0013204258	DAX 11259SPSOPENG	EUR											
Warrant	NL0013205297	DAX 11272SPLOPENG	EUR	19,4800	19,4800	19,4800			19,4800					
Warrant	NL0013205370	DAX 11285SPLOPENG	EUR											
Warrant	NL0013204266	DAX 11288SPSOPENG	EUR											
Warrant	NL0012836878	DAX 11292SPLOPENG	EUR											
Warrant	NL0013205388	DAX 11300SPLOPENG	EUR	19,2000	19,2000	19,2000			19,2000					
Warrant	NL0013205826	DAX 11310SPLOPENG	EUR											
Warrant	NL0013205362	DAX 11313SPLOPENG	EUR											
Warrant	NL0013204274	DAX 11316SPSOPENG	EUR											
Warrant	NL0013205552	DAX 11325SPLOPENG	EUR											
Warrant	NL0013511041	DAX 11329SPLOPENG	EUR	18,9100	18,9100	18,9100			18,9100					
Warrant	NL0012834857	DAX 11337SPLOPENG	EUR											
Warrant	NL0013209380	DAX 11341SPLOPENG	EUR											
Warrant	NL0013204282	DAX 11343SPSOPENG	EUR											
Warrant	NL0013512015	DAX 11350SPLOPENG	EUR	21,6000	21,6000	21,6000			21,6000					
Warrant	NL0013207822	DAX 11350SPLOPENG	EUR											
Warrant	NL0013205651	DAX 11353SPLOPENG	EUR											
Warrant	NL0013511033	DAX 11357SPLOPENG	EUR	18,6300	18,6300	18,6300			18,6300					
Warrant	NL0013204514	DAX 11360SPSOPENG	EUR											
Warrant	NL0013209372	DAX 11369SPLOPENG	EUR											
Warrant	NL0013204290	DAX 11370SPSOPENG	EUR											
Warrant	NL0013206048	DAX 11381SPLOPENG	EUR											
Warrant	NL0013511025	DAX 11385SPLOPENG	EUR	18,3500	18,3500	18,3500			18,3500					
Warrant	NL0013209364	DAX 11398SPLOPENG	EUR											
Warrant	NL0013204308	DAX 11399SPSOPENG	EUR											
Warrant	NL0013206444	DAX 11409SPLOPENG	EUR											
Warrant	NL0013512320	DAX 11414SPLOPENG	EUR	18,0600	18,0600	18,0600			18,0600					
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	NL0013512312	DAX 11442SPLOPENG	EUR	17,7800	17,7800	17,7800			17,7800					
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	NL0013512957	DAX 11470SPLOPENG	EUR	20,5000	20,5000	20,5000			20,5000					
Warrant	NL0013512304	DAX 11471SPLOPENG	EUR	17,4900	17,4900	17,4900			17,4900					
Warrant	NL0013209331	DAX 11483SPLOPENG	EUR											
Warrant	NL0013206410	DAX 11486SPLOPENG	EUR											
Warrant	NL0013207756	DAX 11494SPLOPENG	EUR											
Warrant	NL0013512296	DAX 11500SPLOPENG	EUR	17,2000	17,2000	17,2000			17,2000					
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	NL0013512551	DAX 11528SPLOPENG	EUR	16,9200	16,9200	16,9200			16,9200					
Warrant	NL0013210107	DAX 11540SPLOPENG	EUR											
Warrant	NL0013209315	DAX 11541SPLOPENG	EUR											
Warrant	NL0013208747	DAX 11542SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013207731	DAX 11551SPLOPENG	EUR											
Warrant	NL0013510837	DAX 11552SPSOPENG	EUR											
Warrant	NL0013512544	DAX 11557SPLOPENG	EUR	16,6300	16,6300	16,6300			16,6300					
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	NL0013515166	DAX 11580SPLOPENG	EUR	19,3800	19,3800	19,3800			19,3800					
Warrant	NL0013510845	DAX 11580SPSOPENG	EUR											
Warrant	NL0013512973	DAX 11586SPLOPENG	EUR	16,3400	16,3400	16,3400			16,3400					
Warrant	NL0013206709	DAX 11586SPSOPENG	EUR											
Warrant	NL0013209299	DAX 11594SPLOPENG	EUR											
Warrant	NL0013208762	DAX 11600SPSOPENG	EUR											
Warrant	NL0013513146	DAX 11605SPLOPENG	EUR											
Warrant	NL0013510852	DAX 11609SPSOPENG	EUR											
Warrant	NL0013206717	DAX 11615SPSOPENG	EUR											
Warrant	NL0012833529	DAX 11621SPSOPENG	EUR											
Warrant	NL0013498553	DAX 11623SPLOPENG	EUR											
Warrant	NL0013208770	DAX 11629SPSOPENG	EUR											
Warrant	NL0013513138	DAX 11634SPLOPENG	EUR											
Warrant	NL0013510860	DAX 11638SPSOPENG	EUR											
Warrant	NL0013206725	DAX 11640SPSOPENG	EUR											
Warrant	NL0013514615	DAX 11644SPLOPENG	EUR	15,7600	15,7600	15,7600			15,7600					
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	NL0013498538	DAX 11681SPLOPENG	EUR											
Warrant	NL0013208622	DAX 11687SPSOPENG	EUR											
Warrant	NL0013205867	DAX 11690SPSOPENG	EUR											
Warrant	NL0013510886	DAX 11697SPSOPENG	EUR											
Warrant	NL0013515158	DAX 11700SPLOPENG	EUR	18,2600	18,2600	18,2600			18,2600					
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											
Warrant	NL0013514607	DAX 11732SPLOPENG	EUR	14,8800	14,8800	14,8800			14,8800					
Warrant	NL0013498512	DAX 11739SPLOPENG	EUR											
Warrant	NL0013208648	DAX 11745SPSOPENG	EUR											
Warrant	NL0013510902	DAX 11756SPSOPENG	EUR											
Warrant	NL0013209695	DAX 11763SPLOPENG	EUR											
Warrant	NL0013498694	DAX 11768SPLOPENG	EUR											
Warrant	NL0013499932	DAX 11770SPLOPENG	EUR											
Warrant	NL0013208531	DAX 11774SPSOPENG	EUR											
Warrant	NL0013510910	DAX 11783SPSOPENG	EUR											
Warrant	NL0012832497	DAX 11785SPSOPENG	EUR											
Warrant	NL0013210230	DAX 11792SPLOPENG	EUR											
Warrant	NL0013498686	DAX 11798SPLOPENG	EUR											
Warrant	NL0013208549	DAX 11803SPSOPENG	EUR											
Warrant	NL0013516628	DAX 11810SPLOPENG	EUR	17,1300	17,1300	17,1300			17,1300					
Warrant	NL0012833321	DAX 11810SPSOPENG	EUR											
Warrant	NL0013510928	DAX 11813SPSOPENG	EUR											
Warrant	NL0013514599	DAX 11820SPLOPENG	EUR	14,0000	14,0000	14,0000			14,0000					
Warrant	NL0013210628	DAX 11822SPLOPENG	EUR											
Warrant	NL0013498678	DAX 11827SPLOPENG	EUR											
Warrant	NL0013208556	DAX 11833SPSOPENG	EUR											
Warrant	NL0013212574	DAX 11840SPLOPENG	EUR											
Warrant	NL0013509920	DAX 11842SPSOPENG	EUR											
Warrant	NL0013515406	DAX 11849SPLOPENG	EUR	13,7100	13,7100	13,7100			13,7100					
Warrant	NL0013211865	DAX 11851SPLOPENG	EUR											
Warrant	NL0013498660	DAX 11857SPLOPENG	EUR											
Warrant	NL0013208564	DAX 11862SPSOPENG	EUR											
Warrant	NL0013508427	DAX 11864SPSOPENG	EUR											
Warrant	NL0013211857	DAX 11872SPLOPENG	EUR											
Warrant	NL0013515398	DAX 11879SPLOPENG	EUR	13,4100	13,4100	13,4100			13,4100					
Warrant	NL0013215239	DAX 11880SPLOPENG	EUR											
Warrant	NL0013499924	DAX 11880SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL001349635	DAX 11885SPLOPENG	EUR											
Warrant	NL0013516057	DAX 11889SPLOPENG	EUR											
Warrant	NL0012832505	DAX 11892SPSOPENG	EUR											
Warrant	NL0013507312	DAX 11893SPSOPENG	EUR											
Warrant	NL0013508179	DAX 11900SPSOPENG	EUR											
Warrant	NL0012833339	DAX 11900SPSOPENG	EUR											
Warrant	NL0013211840	DAX 11902SPLOPENG	EUR											
Warrant	NL0013497944	DAX 11904SPSOPENG	EUR											
Warrant	NL0013496627	DAX 11915SPLOPENG	EUR											
Warrant	NL0013516040	DAX 11919SPLOPENG	EUR											
Warrant	NL0013516610	DAX 11920SPLOPENG	EUR											
Warrant	NL0013507320	DAX 11923SPSOPENG	EUR											
Warrant	NL0013892193	DAX 11930SPLOPENG	EUR	15,9800	15,9800	15,9800			15,9800					
Warrant	NL0013211832	DAX 11931SPLOPENG	EUR											
Warrant	NL0013497951	DAX 11934SPSOPENG	EUR											
Warrant	NL0013215221	DAX 11937SPLOPENG	EUR											
Warrant	NL0013496619	DAX 11944SPLOPENG	EUR											
Warrant	NL0013516032	DAX 11947SPLOPENG	EUR											
Warrant	NL0013212749	DAX 11950SPLOPENG	EUR											
Warrant	NL0013507338	DAX 11953SPSOPENG	EUR											
Warrant	NL0013212046	DAX 11959SPLOPENG	EUR											
Warrant	NL0013497969	DAX 11964SPSOPENG	EUR											
Warrant	NL0013496601	DAX 11974SPLOPENG	EUR											
Warrant	NL0013516669	DAX 11976SPLOPENG	EUR											
Warrant	NL0013507346	DAX 11983SPSOPENG	EUR											
Warrant	NL0013212251	DAX 11989SPLOPENG	EUR											
Warrant	NL0013497977	DAX 11993SPSOPENG	EUR											
Warrant	NL0013890999	DAX 11998SPLOPENG	EUR	12,2200	12,2200	12,2200			12,2200					
Warrant	NL0013502016	DAX 12000SPLOPENG	EUR											
Warrant	NL0013499593	DAX 12004SPLOPENG	EUR											
Warrant	NL0013516651	DAX 12006SPLOPENG	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											
Warrant	NL0013517246	DAX 12036SPLOPENG	EUR											
Warrant	NL0013507361	DAX 12041SPSOPENG	EUR											
Warrant	NL0013212400	DAX 12049SPLOPENG	EUR											
Warrant	NL0013892185	DAX 12050SPLOPENG	EUR	14,8200	14,8200	14,8200			14,8200					
Warrant	NL0013216344	DAX 12053SPSOPENG	EUR											
Warrant	NL0013890981	DAX 12058SPLOPENG	EUR	11,6200	11,6200	11,6200			11,6200					
Warrant	NL0013500739	DAX 12064SPLOPENG	EUR											
Warrant	NL0013517238	DAX 12066SPLOPENG	EUR											
Warrant	NL0013507379	DAX 12071SPSOPENG	EUR											
Warrant	NL0013212392	DAX 12078SPLOPENG	EUR											
Warrant	NL0013216351	DAX 12080SPSOPENG	EUR											
Warrant	NL0013498389	DAX 12090SPSOPENG	EUR											
Warrant	NL0013210925	DAX 12093SPSOPENG	EUR											
Warrant	NL0013517220	DAX 12096SPLOPENG	EUR											
Warrant	NL0013507387	DAX 12101SPSOPENG	EUR											
Warrant	NL0013889462	DAX 12104SPSOPENG	EUR											
Warrant	NL0013212384	DAX 12108SPLOPENG	EUR											
Warrant	NL0013216369	DAX 12109SPSOPENG	EUR											
Warrant	NL0013890973	DAX 12119SPLOPENG	EUR	11,0100	11,0100	11,0100			11,0100					
Warrant	NL0013503006	DAX 12120SPLOPENG	EUR											
Warrant	NL0013210933	DAX 12122SPSOPENG	EUR											
Warrant	NL0013500721	DAX 12124SPLOPENG	EUR											
Warrant	NL0013517212	DAX 12127SPLOPENG	EUR											
Warrant	NL0013507395	DAX 12131SPSOPENG	EUR											
Warrant	NL0013889470	DAX 12133SPSOPENG	EUR											
Warrant	NL0013216377	DAX 12139SPSOPENG	EUR											
Warrant	NL0013508195	DAX 12140SPSOPENG	EUR											
Warrant	NL0013890965	DAX 12149SPLOPENG	EUR	10,7100	10,7100	10,7100			10,7100					
Warrant	NL0013885064	DAX 12150SPLOPENG	EUR											
Warrant	NL0013517204	DAX 12153SPLOPENG	EUR											
Warrant	NL0013500713	DAX 12154SPLOPENG	EUR											
Warrant	NL0013887383	DAX 12157SPLOPENG	EUR											
Warrant	NL0013507403	DAX 12158SPSOPENG	EUR											
Warrant	NL0013887813	DAX 12160SPLOPENG	EUR											
Warrant	NL0013214505	DAX 12160SPSOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013889488	DAX 12163SPSOPENG	EUR											
Warrant	NL0013216385	DAX 12160SPSOPENG	EUR											
Warrant	NL0013892177	DAX 12170SPLOPENG	EUR	13,6500	13,6500	13,6500			13,6500					
Warrant	NL0013501356	DAX 12177SPLOPENG	EUR											
Warrant	NL0013890957	DAX 12179SPLOPENG	EUR	10,4100	10,4100	10,4100			10,4100					
Warrant	NL0013210941	DAX 12183SPSOPENG	EUR											
Warrant	NL0013505597	DAX 12184SPLOPENG	EUR											
Warrant	NL0013517196	DAX 12184SPLOPENG	EUR											
Warrant	NL0013887375	DAX 12187SPLOPENG	EUR											
Warrant	NL0013507411	DAX 12189SPSOPENG	EUR											
Warrant	NL0013889496	DAX 12193SPSOPENG	EUR											
Warrant	NL0013501349	DAX 12196SPLOPENG	EUR											
Warrant	NL0013216393	DAX 12200SPSOPENG	EUR											
Warrant	NL0013502412	DAX 12208SPLOPENG	EUR											
Warrant	NL0013890940	DAX 12210SPLOPENG	EUR	10,1000	10,1000	10,1000			10,1000					
Warrant	NL0013884869	DAX 12214SPLOPENG	EUR											
Warrant	NL0013505589	DAX 12215SPLOPENG	EUR											
Warrant	NL0013888118	DAX 12218SPLOPENG	EUR											
Warrant	NL0013507429	DAX 12219SPSOPENG	EUR											
Warrant	NL0013216260	DAX 12220SPSOPENG	EUR											
Warrant	NL0013889504	DAX 12221SPSOPENG	EUR											
Warrant	NL0013497654	DAX 12225SPSOPENG	EUR											
Warrant	NL0013501331	DAX 12226SPLOPENG	EUR											
Warrant	NL0013502990	DAX 12230SPLOPENG	EUR											
Warrant	NL0013502404	DAX 12238SPLOPENG	EUR											
Warrant	NL0013891997	DAX 12240SPLOPENG	EUR	9,8100	9,8100	9,8100			9,8100					
Warrant	NL0013506249	DAX 12240SPLOPENG	EUR											
Warrant	NL0013889777	DAX 12240SPSOPENG	EUR											
Warrant	NL0013505852	DAX 12245SPLOPENG	EUR											
Warrant	NL0013885932	DAX 12245SPLOPENG	EUR											
Warrant	NL0013507437	DAX 12248SPSOPENG	EUR											
Warrant	NL0013211717	DAX 12250SPSOPENG	EUR											
Warrant	NL0013214513	DAX 12252SPSOPENG	EUR											
Warrant	NL0013889512	DAX 12252SPSOPENG	EUR											
Warrant	NL0013215924	DAX 12256SPSOPENG	EUR											
Warrant	NL0013502396	DAX 12269SPLOPENG	EUR											
Warrant	NL0013508203	DAX 12270SPSOPENG	EUR											
Warrant	NL0013891989	DAX 12271SPLOPENG	EUR	9,5000	9,5000	9,5000			9,5000					
Warrant	NL0013505845	DAX 12276SPLOPENG	EUR											
Warrant	NL0013507445	DAX 12279SPSOPENG	EUR											
Warrant	NL0013213705	DAX 12282SPSOPENG	EUR											
Warrant	NL0013889520	DAX 12282SPSOPENG	EUR											
Warrant	NL0013213713	DAX 12286SPSOPENG	EUR											
Warrant	NL0013892169	DAX 12290SPLOPENG	EUR	12,4700	12,4700	12,4700			12,4700					
Warrant	NL0013502388	DAX 12299SPLOPENG	EUR											
Warrant	NL0012829006	DAX 12300SPSOPENG	EUR											
Warrant	NL0013891971	DAX 12302SPLOPENG	EUR	9,1900	9,1900	9,1900			9,1900					
Warrant	NL0013505837	DAX 12304SPLOPENG	EUR											
Warrant	NL0013507452	DAX 12309SPSOPENG	EUR											
Warrant	NL0013502370	DAX 12327SPLOPENG	EUR											
Warrant	NL0013891963	DAX 12332SPLOPENG	EUR	8,8800	8,8800	8,8800			8,8800					
Warrant	NL0013505928	DAX 12337SPLOPENG	EUR											
Warrant	NL0013507460	DAX 12340SPSOPENG	EUR											
Warrant	NL0013216278	DAX 12340SPSOPENG	EUR											
Warrant	NL0013889538	DAX 12344SPSOPENG	EUR											
Warrant	NL0013213358	DAX 12348SPSOPENG	EUR											
Warrant	NL0013886856	DAX 12356SPSOPENG	EUR											
Warrant	NL0013502362	DAX 12358SPLOPENG	EUR											
Warrant	NL0012829014	DAX 12358SPSOPENG	EUR											
Warrant	NL0013889785	DAX 12360SPSOPENG	EUR											
Warrant	NL0013891955	DAX 12363SPLOPENG	EUR	8,5800	8,5800	8,5800			8,5800					
Warrant	NL0013211725	DAX 12370SPSOPENG	EUR											
Warrant	NL0013507478	DAX 12371SPSOPENG	EUR											
Warrant	NL0013213366	DAX 12378SPSOPENG	EUR											
Warrant	NL0013886864	DAX 12387SPSOPENG	EUR											
Warrant	NL0013508211	DAX 12390SPSOPENG	EUR											
Warrant	NL0013891948	DAX 12394SPLOPENG	EUR	8,2700	8,2700	8,2700			8,2700					
Warrant	NL0013507486	DAX 12401SPSOPENG	EUR											
Warrant	NL0013889546	DAX 12406SPSOPENG	EUR											
Warrant	NL0013213374	DAX 12409SPSOPENG	EUR											
Warrant	NL0012829022	DAX 12415SPSOPENG	EUR											
Warrant	NL0013886872	DAX 12417SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013503311	DAX 12419SPLOPENG	EUR											
Warrant	NL0013892151	DAX 12420SPLOPENG	EUR	11,2800	11,2800	11,2800			11,2800					
Warrant	NL0013891930	DAX 12425SPLOPENG	EUR	7,9600	7,9600	7,9600			7,9600					
Warrant	NL0012829030	DAX 12431SPSOPENG	EUR											
Warrant	NL0013506884	DAX 12432SPSOPENG	EUR											
Warrant	NL0013213309	DAX 12440SPSOPENG	EUR											
Warrant	NL0013504855	DAX 12444SPSOPENG	EUR											
Warrant	NL0013886880	DAX 12447SPSOPENG	EUR											
Warrant	NL0013891922	DAX 12456SPLOPENG	EUR	7,6500	7,6500	7,6500			7,6500					
Warrant	NL0013506892	DAX 12463SPSOPENG	EUR											
Warrant	NL0013889553	DAX 12468SPSOPENG	EUR											
Warrant	NL0013504863	DAX 12475SPSOPENG	EUR											
Warrant	NL0013886377	DAX 12478SPSOPENG	EUR											
Warrant	NL0013889793	DAX 12480SPSOPENG	EUR											
Warrant	NL0013506900	DAX 12486SPSOPENG	EUR											
Warrant	NL0013891914	DAX 12487SPLOPENG	EUR	7,3400	7,3400	7,3400			7,3400					
Warrant	NL0013506801	DAX 12490SPSOPENG	EUR											
Warrant	NL0012826762	DAX 12494SPSOPENG	EUR											
Warrant	NL0013506918	DAX 12499SPSOPENG	EUR											
Warrant	NL0013504871	DAX 12506SPSOPENG	EUR											
Warrant	NL0013892508	DAX 12519SPLOPENG	EUR	7,0200	7,0200	7,0200			7,0200					
Warrant	NL0013506926	DAX 12529SPSOPENG	EUR											
Warrant	NL0013503840	DAX 12537SPSOPENG	EUR											
Warrant	NL0013893332	DAX 12540SPLOPENG	EUR	10,0800	10,0800	10,0800			10,0800					
Warrant	NL0013892490	DAX 12550SPLOPENG	EUR	6,7100	6,7100	6,7100			6,7100					
Warrant	NL0012826770	DAX 12556SPSOPENG	EUR											
Warrant	NL0013503402	DAX 12560SPSOPENG	EUR											
Warrant	NL0013503816	DAX 12567SPSOPENG	EUR											
Warrant	NL0013213317	DAX 12570SPSOPENG	EUR											
Warrant	NL0013892482	DAX 12581SPLOPENG	EUR	6,4000	6,4000	6,4000			6,4000					
Warrant	NL0012822241	DAX 12592SPSOPENG	EUR											
Warrant	NL0013503394	DAX 12599SPSOPENG	EUR											
Warrant	NL0013893639	DAX 12612SPLOPENG	EUR	6,0900	6,0900	6,0900			6,0900					
Warrant	NL0012822233	DAX 12620SPSOPENG	EUR											
Warrant	NL0013213325	DAX 12620SPSOPENG	EUR											
Warrant	NL0013893621	DAX 12644SPLOPENG	EUR	5,7700	5,7700	5,7700			5,7700					
Warrant	NL0012822258	DAX 12655SPSOPENG	EUR											
Warrant	NL0013895188	DAX 12670SPLOPENG	EUR	8,8600	8,8600	8,8600			8,8600					
Warrant	NL0013894009	DAX 12675SPLOPENG	EUR	5,4500	5,4500	5,4500			5,4500					
Warrant	NL0013893993	DAX 12707SPLOPENG	EUR	5,1400	5,1400	5,1400			5,1400					
Warrant	NL0012822266	DAX 12717SPSOPENG	EUR											
Warrant	NL0013894926	DAX 12739SPLOPENG	EUR	4,8200	4,8200	4,8200			4,8200					
Warrant	NL0012826283	DAX 12740SPSOPENG	EUR											
Warrant	NL0013894918	DAX 12771SPLOPENG	EUR	4,5000	4,5000	4,5000			4,5000					
Warrant	NL0012471874	DAX 12781SPSOPENG	EUR											
Warrant	NL0013895170	DAX 12790SPLOPENG	EUR	7,6300	7,6300	7,6300			7,6300					
Warrant	NL0013894900	DAX 12803SPLOPENG	EUR	4,1800	4,1800	4,1800			4,1800					
Warrant	NL0013894892	DAX 12835SPLOPENG	EUR	3,8600	3,8600	3,8600			3,8600					
Warrant	NL0012471882	DAX 12839SPSOPENG	EUR											
Warrant	NL0013894884	DAX 12867SPLOPENG	EUR	3,5400	3,5400	3,5400			3,5400					
Warrant	NL0013894876	DAX 12899SPLOPENG	EUR	3,1900	3,4100	3,0900	12915,0000	8	3,2200	4000				
Warrant	NL0012471890	DAX 12904SPSOPENG	EUR											
Warrant	NL0013897986	DAX 12930SPLOPENG	EUR	6,3900	6,3900	6,3900			6,3900					
Warrant	NL0013896046	DAX 12931SPLOPENG	EUR	3,1400	3,1400	2,9000	942,0000	1	2,9000	300				
Warrant	NL0012471270	DAX 12963SPSOPENG	EUR											
Warrant	NL0013896038	DAX 12964SPLOPENG	EUR	2,5700	2,5700	2,5700			2,5700					
Warrant	NL0012820351	DAX 12970SPSOPENG	EUR											
Warrant	NL0013897630	DAX 12995SPLOPENG	EUR	2,5900	2,5900	2,2600	396,8000	2	2,2600	170				
Warrant	NL0012471288	DAX 13022SPSOPENG	EUR											
Warrant	NL0013897622	DAX 13028SPLOPENG	EUR	1,9300	1,9300	1,9300			1,9300					
Warrant	NL0013897614	DAX 13060SPLOPENG	EUR	1,5300	1,8400	1,4700	9573,0200	17	1,6000	5886				
Warrant	NL0012463533	DAX 13087SPSOPENG	EUR											
Warrant	NL0012464242	DAX 13100SPSOPENG	EUR											
Warrant	NL0012464150	DAX 13152SPSOPENG	EUR											
Warrant	NL0012464168	DAX 13216SPSOPENG	EUR											
Warrant	NL0012464564	DAX 13281SPSOPENG	EUR											
Warrant	NL0012464572	DAX 13342SPSOPENG	EUR	1,5200	2,0200	1,4500	66265,1200	50	1,9300	37494				
Warrant	NL0012464580	DAX 13409SPSOPENG	EUR	2,2100	2,6500	2,2100	112,7100	1	2,6500	51				
Warrant	NL0012470082	DAX 13476SPSOPENG	EUR	3,3300	3,3300	3,3300			3,3300					
Warrant	NL0012470439	DAX 13500SPSOPENG	EUR	7,3300	7,3300	7,3300			7,3300					
Warrant	NL0012470744	DAX 13544SPSOPENG	EUR	3,8700	4,1400	3,6200	18708,0000	18	4,0000	4800				
Warrant	NL0012470751	DAX 13612SPSOPENG	EUR	4,5800	4,8000	4,3500	9701,0000	8	4,6900	2150				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012470769	DAX 13680SPSOPENG	EUR	5,3700	5,3700	5,3700			5,3700					
Warrant	NL0013894934	DAX 13714SPSOPENG	EUR	5,7200	5,7200	5,7200			5,7200					
Warrant	NL0013896053	DAX 13749SPSOPENG	EUR	6,0600	6,0600	6,0600			6,0600					
Warrant	NL0012823892	DAX 13770SPSOPENG	EUR	10,1200	10,1200	10,1200			10,1200					
Warrant	NL0013896061	DAX 13783SPSOPENG	EUR	6,4000	6,4000	6,4000			6,4000					
Warrant	NL0013896079	DAX 13817SPSOPENG	EUR	6,7500	6,7500	6,7500			6,7500					
Warrant	NL0013896087	DAX 13852SPSOPENG	EUR	7,0900	7,0900	7,0900			7,0900					
Warrant	NL0013896095	DAX 13887SPSOPENG	EUR	7,4400	7,4400	7,4400			7,4400					
Warrant	NL0013892201	DAX 13910SPSOPENG	EUR	11,5500	11,5500	11,5500			11,5500					
Warrant	NL0013896103	DAX 13921SPSOPENG	EUR	7,7900	7,7900	7,7900			7,7900					
Warrant	NL0013896111	DAX 13956SPSOPENG	EUR	8,1400	8,1400	8,1400			8,1400					
Warrant	NL0013896129	DAX 13991SPSOPENG	EUR	8,4800	8,4800	8,4800			8,4800					
Warrant	NL0013896137	DAX 14026SPSOPENG	EUR	8,8300	8,8300	8,8300			8,8300					
Warrant	NL0013892219	DAX 14050SPSOPENG	EUR	12,9800	12,9800	12,9800			12,9800					
Warrant	NL0013896145	DAX 14061SPSOPENG	EUR	9,1800	9,1800	9,1800			9,1800					
Warrant	NL0013896152	DAX 14096SPSOPENG	EUR	9,5400	9,5400	9,5400			9,5400					
Warrant	NL0013896160	DAX 14131SPSOPENG	EUR	9,8900	9,8900	9,8900			9,8900					
Warrant	NL0013896178	DAX 14167SPSOPENG	EUR	10,2400	10,2400	10,2400			10,2400					
Warrant	NL0013892227	DAX 14190SPSOPENG	EUR	14,4300	14,4300	14,4300			14,4300					
Warrant	NL0013896186	DAX 14202SPSOPENG	EUR	10,6000	10,6000	10,6000			10,6000					
Warrant	NL0013896194	DAX 14238SPSOPENG	EUR	10,9500	10,9500	10,9500			10,9500					
Warrant	NL0013896202	DAX 14273SPSOPENG	EUR	11,3100	11,3100	11,3100			11,3100					
Warrant	NL0013897747	DAX 14309SPSOPENG	EUR	11,6600	11,6600	11,6600			11,6600					
Warrant	NL0013895196	DAX 14330SPSOPENG	EUR	15,8900	15,8900	15,8900			15,8900					
Warrant	NL0013897754	DAX 14345SPSOPENG	EUR	12,0200	12,0200	12,0200			12,0200					
Warrant	NL0013895204	DAX 14470SPSOPENG	EUR	17,3700	17,3700	17,3700			17,3700					
Warrant	NL0013897994	DAX 14610SPSOPENG	EUR	18,8600	18,8600	18,8600			18,8600					
Warrant	NL0013898000	DAX 14760SPSOPENG	EUR	20,3600	20,3600	20,3600			20,3600					
Warrant	NL0013898018	DAX 14900SPSOPENG	EUR	21,8900	21,8900	21,8900			21,8900					
Warrant	NL0013883903	DBANK 7SPLOPENG	EUR											
Warrant	NL0013892573	DBANK 7SPLOPENG	EUR											
Warrant	NL0013499429	DBANK 4.5SPLOPENG	EUR	2,6300	2,6300	2,5700			2,5700					
Warrant	NL0013498231	DBANK 4.9SPLOPENG	EUR	2,2300	2,2300	2,1800	552,5000	1	2,1800	250				
Warrant	NL0013213846	DBANK 5.4SPLOPENG	EUR	1,8000	1,8000	1,7400			1,7400					
Warrant	NL0011855648	DBANK 5.9SPLOPENG	EUR											
Warrant	NL0013513351	DBANK 5.9SPLOPENG	EUR	1,3600	1,3600	1,3000			1,3000					
Warrant	NL0013501661	DBANK 5.9SPLOPENG	EUR											
Warrant	NL0013890734	DBANK 6.4SPLOPENG	EUR	0,8800	0,8800	0,8200			0,8200					
Warrant	NL0013504616	DBANK 6.4SPLOPENG	EUR											
Warrant	NL0013515901	DBANK 6.4SPLOPENG	EUR											
Warrant	NL0013197338	DBANK 6.5SPLOPENG	EUR											
Warrant	NL0013499437	DBANK 6.8SPSOPENG	EUR											
Warrant	NL0013890122	DBANK 6.8SPSOPENG	EUR											
Warrant	NL0013208069	DBANK 7.1SPLOPENG	EUR											
Warrant	NL0013890130	DBANK 7.6SPSOPENG	EUR	1,9100	1,9600	1,9100			1,9600					
Warrant	NL0013213853	DBANK 7.6SPSOPENG	EUR											
Warrant	NL0013198914	DBANK 8.6SPSOPENG	EUR	2,9700	3,0200	2,9700			3,0200					
Warrant	NL0013197346	DBANK 9.6SPSOPENG	EUR	4,1700	4,2200	4,1700			4,2200					
Warrant	NL0012820658	DBANK 10.9SPSOPENG	EUR	5,5200	5,5600	5,5200			5,5600					
Warrant	NL0011615497	DBANK 17.5SPSOPENG	EUR	12,8500	12,8900	12,8500			12,8900					
Warrant	DE000CU1FAM3	DDD 7C 1219Z	EUR	0,3700	0,3700	0,3700			0,3700					
Warrant	DE000CU1E9J5	DDD 7.7C 1219Z	EUR	0,2650	0,2650	0,2650			0,2650					
Warrant	DE000CU6G4K7	DDD 8.1C 0320Z	EUR	0,3050	0,3050	0,3050			0,3050					
Warrant	DE000CU6G4L5	DDD 9.1C 0320Z	EUR	0,2050	0,2050	0,2050			0,2050					
Warrant	DE000CU6HQG6	DDD 10.1C 0320Z	EUR	0,1350	0,1350	0,1350			0,1350					
Warrant	DE000CU1E9K3	DDD 7.95C 1219Z	EUR	0,2250	0,2250	0,2250			0,2250					
Warrant	DE000CU1E6P8	DDD 8.65C 1219Z	EUR	0,1350	0,1350	0,1350			0,1350					
Warrant	DE000CU6HLO1	DDD 8.85C 0620Z	EUR	0,3250	0,3250	0,3250			0,3250					
Warrant	DE000CU1EUR3	DDD 9.45C 1219Z	EUR	0,0720	0,0720	0,0720			0,0720					
Warrant	DE000CU6HQH4	DDD 10.35C 0620Z	EUR	0,2150	0,2150	0,2150			0,2150					
Warrant	NL0009878198	DJBKS 79SPLOPENG	EUR	6,1800	6,1800	6,1700			6,1700					
Warrant	NL0011849096	DJBKS 95SPLOPENG	EUR	4,7000	4,7000	4,6900			4,6900					
Warrant	NL0011851290	DJBKS 104SPLOPENG	EUR	3,8500	3,8500	3,8400			3,8400					
Warrant	NL0011853098	DJBKS 113SPLOPENG	EUR	2,9600	2,9600	2,9500			2,9500					
Warrant	NL0013517311	DJBKS 122SPLOPENG	EUR	2,1400	2,1400	2,1300			2,1300					
Warrant	NL0013199912	DJBKS 124SPLOPENG	EUR											
Warrant	NL0013509995	DJBKS 130SPSOPENG	EUR											
Warrant	NL0013892235	DJBKS 131SPLOPENG	EUR	1,2600	1,2600	1,2500			1,2500					
Warrant	NL0013206253	DJBKS 135SPLOPENG	EUR											
Warrant	NL0013211733	DJBKS 140SPLOPENG	EUR											
Warrant	NL0013502107	DJBKS 143SPSOPENG	EUR	1,3000	1,3100	1,3000			1,3100					
Warrant	NL0013196918	DJBKS 151SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013196926	DJBKS 159SPSOPENG	EUR	2,9800	2,9900	2,9800			2,9900					
Warrant	NL0010601126	DJBKS 178SPSOPENG	EUR	4,9200	4,9300	4,9200			4,9300					
Warrant	NL0011208228	DJBKS 189SPSOPENG	EUR	6,0200	6,0300	6,0200			6,0300					
Warrant	NL0011304696	DJBKS 199SPSOPENG	EUR	7,1500	7,1600	7,1500			7,1600					
Warrant	NL0006429060	DJIND 5390SPLOPENG	EUR	205,2200	205,2200	204,5200			204,5200					
Warrant	NL0009112192	DJIND 7520SPLOPENG	EUR	186,4200	186,4200	185,7700			185,7700					
Warrant	NL0009371376	DJIND 8840SPLOPENG	EUR	174,7700	174,7700	174,1200			174,1200					
Warrant	NL0009881259	DJIND 9280SPLOPENG	EUR	170,8700	170,8700	170,2700			170,2700					
Warrant	NL0009882273	DJIND10200SPLOPENG	EUR	162,7700	162,7700	162,1200			162,1200					
Warrant	NL0010103719	DJIND11600SPLOPENG	EUR	150,3700	150,3700	149,7700			149,7700					
Warrant	NL0010348173	DJIND13120SPLOPENG	EUR	136,9200	136,9200	136,3700			136,3700					
Warrant	NL0010353702	DJIND13925SPLOPENG	EUR	126,2700	126,2700	125,7200			125,7200					
Warrant	NL0010543880	DJIND14782SPLOPENG	EUR	118,4700	118,4700	117,9200			117,9200					
Warrant	NL0010544607	DJIND15136SPLOPENG	EUR	115,2700	115,2700	114,7200			114,7200					
Warrant	NL0010544268	DJIND15150SPLOPENG	EUR	118,9700	118,9700	118,4200			118,4200					
Warrant	NL0010586087	DJIND154975PLOPENG	EUR	111,9700	111,9700	111,4700			111,4700					
Warrant	NL0011363775	DJIND15585SPLOPENG	EUR	111,1700	111,1700	110,6700			110,6700					
Warrant	NL0011363767	DJIND15673SPLOPENG	EUR	110,3700	110,3700	109,8700			109,8700					
Warrant	NL0011619937	DJIND15779SPLOPENG	EUR	109,4200	109,4200	108,9200			108,9200					
Warrant	NL0011620034	DJIND15885SPLOPENG	EUR	108,4200	108,4200	107,9200			107,9200					
Warrant	NL0011620422	DJIND16099SPLOPENG	EUR	106,5200	106,5200	106,0200			106,0200					
Warrant	NL0011620620	DJIND16319SPLOPENG	EUR	104,4700	104,4700	103,9700			103,9700					
Warrant	NL0011621891	DJIND16538SPLOPENG	EUR	102,5200	102,5200	102,0200			102,0200					
Warrant	NL0011622196	DJIND16560SPLOPENG	EUR	106,4700	106,4700	105,9700			105,9700					
Warrant	NL0011622584	DJIND16649SPLOPENG	EUR	101,4700	101,4700	101,0200			101,0200					
Warrant	NL0011623731	DJIND16872SPLOPENG	EUR	99,4600	99,4600	98,9700			98,9700					
Warrant	NL0011622311	DJIND16930SPLOPENG	EUR	103,2200	103,2200	102,7200			102,7200					
Warrant	NL0011624143	DJIND16984SPLOPENG	EUR	98,4300	98,4300	97,9500			97,9500					
Warrant	NL0011625207	DJIND17097SPLOPENG	EUR	97,4000	97,4000	96,9200			96,9200					
Warrant	NL0011625454	DJIND17211SPLOPENG	EUR	96,3700	96,3700	95,8900			95,8900					
Warrant	NL0011625512	DJIND17300SPLOPENG	EUR	99,8900	99,8900	99,4000			99,4000					
Warrant	NL0011625827	DJIND17325SPLOPENG	EUR	95,3300	95,3300	94,8500			94,8500					
Warrant	NL0011626106	DJIND17556SPLOPENG	EUR	93,2300	93,2300	92,7600			92,7600					
Warrant	NL0011845680	DJIND17788SPLOPENG	EUR	91,1700	91,1700	90,7000			90,7000					
Warrant	NL0011846043	DJIND18023SPLOPENG	EUR	89,0100	89,0100	88,5500			88,5500					
Warrant	NL0011845953	DJIND18070SPLOPENG	EUR	93,0900	93,0900	92,6200			92,6200					
Warrant	NL0011847819	DJIND18140SPLOPENG	EUR	87,9700	87,9700	87,5000			87,5000					
Warrant	NL0011847801	DJIND18259SPLOPENG	EUR	86,8800	86,8800	86,4200			86,4200					
Warrant	NL0011848262	DJIND18379SPLOPENG	EUR	85,7900	85,7900	85,3300			85,3300					
Warrant	NL0011859608	DJIND18460SPLOPENG	EUR	89,6600	89,6600	89,1900			89,1900					
Warrant	NL0011859962	DJIND18615SPLOPENG	EUR	83,6500	83,6500	83,1900			83,1900					
Warrant	NL0011859954	DJIND18736SPLOPENG	EUR	82,5500	82,5500	82,1000			82,1000					
Warrant	NL0011859590	DJIND18860SPLOPENG	EUR	86,1200	86,1200	85,6600			85,6600					
Warrant	NL0011860150	DJIND18980SPLOPENG	EUR	80,3300	80,3300	79,8800			79,8800					
Warrant	NL0011861083	DJIND19103SPLOPENG	EUR	79,2100	79,2100	78,7600			78,7600					
Warrant	NL0011861471	DJIND19227SPLOPENG	EUR	78,0800	78,0800	77,6400			77,6400					
Warrant	NL0011861463	DJIND19352SPLOPENG	EUR	76,9500	76,9500	76,5100			76,5100					
Warrant	NL0011862792	DJIND19472SPLOPENG	EUR	75,8500	75,8500	75,4100			75,4100					
Warrant	NL0011862784	DJIND19598SPLOPENG	EUR	74,7100	74,7100	74,2700			74,2700					
Warrant	NL0011862271	DJIND19680SPLOPENG	EUR	78,8400	78,8400	78,3900			78,3900					
Warrant	NL0011862776	DJIND19725SPLOPENG	EUR	73,5600	73,5600	73,1200			73,1200					
Warrant	NL0012061923	DJIND19980SPLOPENG	EUR	71,2300	71,2300	70,8000			70,8000					
Warrant	NL0012063457	DJIND20109SPLOPENG	EUR	70,0600	70,0600	69,6400			69,6400					
Warrant	NL0012064554	DJIND20110SPLOPENG	EUR	75,1000	75,1000	74,6600			74,6600					
Warrant	NL0012065452	DJIND20368SPLOPENG	EUR	67,7000	67,7000	67,2800			67,2800					
Warrant	NL0012065650	DJIND20499SPLOPENG	EUR	66,5100	66,5100	66,0900			66,0900					
Warrant	NL0012066070	DJIND20763SPLOPENG	EUR	64,1200	64,1200	63,7000			63,7000					
Warrant	NL0012069199	DJIND20970SPLOPENG	EUR	67,4300	67,4300	67,0100			67,0100					
Warrant	NL0012066369	DJIND21030SPLOPENG	EUR	61,6900	61,6900	61,2800			61,2800					
Warrant	NL0012066534	DJIND21164SPLOPENG	EUR	60,4600	60,4600	60,0500			60,0500					
Warrant	NL0012070957	DJIND21300SPLOPENG	EUR	59,2300	59,2300	58,8300			58,8300					
Warrant	NL0012073720	DJIND21435SPLOPENG	EUR	58,0000	58,0000	57,6000			57,6000					
Warrant	NL0012074074	DJIND21706SPLOPENG	EUR	55,5400	55,5400	55,1400			55,1400					
Warrant	NL0012076061	DJIND21837SPLOPENG	EUR	54,3400	54,3400	53,9500			53,9500					
Warrant	NL0012074108	DJIND21870SPLOPENG	EUR	59,5100	59,5100	59,1000			59,1000					
Warrant	NL0012076566	DJIND21976SPLOPENG	EUR	53,0900	53,0900	52,6900			52,6900					
Warrant	NL0013198419	DJIND22243SPLOPENG	EUR	50,6500	50,6500	50,2600			50,2600					
Warrant	NL0013198401	DJIND22516SPLOPENG	EUR	48,1700	48,1700	47,7800			47,7800					
Warrant	NL0013200330	DJIND23214SPLOPENG	EUR	41,8200	41,8200	41,4500			41,4500					
Warrant	NL0013200322	DJIND23356SPLOPENG	EUR	40,5300	40,5300	40,1600			40,1600					
Warrant	NL0013201023	DJIND23499SPLOPENG	EUR	39,2300	39,2300	38,8600			38,8600					
Warrant	NL0013201015	DJIND23643SPLOPENG	EUR	37,9200	37,9200	37,5600			37,5600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013199797	DJIND23710SPLOPENG	EUR	43,2600	43,2600	42,8900			42,8900					
Warrant	NL0013201577	DJIND237875PLOPENG	EUR	36,6100	36,6100	36,2500			36,2500					
Warrant	NL0013202203	DJIND23933SPLOPENG	EUR	35,2800	35,2800	34,9300			34,9300					
Warrant	NL0013202195	DJIND240795PLOPENG	EUR	33,9500	33,9500	33,6000			33,6000					
Warrant	NL0013502065	DJIND241905PLOPENG	EUR	39,0400	39,0400	38,6700			38,6700					
Warrant	NL0013202351	DJIND242265PLOPENG	EUR	32,6200	32,6200	32,2600			32,2600					
Warrant	NL0013202344	DJIND243745PLOPENG	EUR	31,2600	31,2600	30,9100			30,9100					
Warrant	NL0013202336	DJIND245235PLOPENG	EUR	29,9100	29,9100	29,5700			29,5700					
Warrant	NL0013502057	DJIND246705PLOPENG	EUR	34,7300	34,7300	34,3700			34,3700					
Warrant	NL0013203383	DJIND246735PLOPENG	EUR	28,5500	28,5500	28,2100			28,2100					
Warrant	NL0013204324	DJIND247265PLOPENG	EUR											
Warrant	NL0013203375	DJIND248245PLOPENG	EUR	27,1800	27,1800	26,8400			26,8400					
Warrant	NL0013205123	DJIND248765PLOPENG	EUR											
Warrant	NL0013203995	DJIND249305PLOPENG	EUR											
Warrant	NL0013498702	DJIND249745PLOPENG	EUR	25,8100	25,8100	25,4700			25,4700					
Warrant	NL0013205115	DJIND250225PLOPENG	EUR											
Warrant	NL0013499676	DJIND251255PLOPENG	EUR	24,4400	24,4400	24,1000			24,1000					
Warrant	NL0013502040	DJIND251705PLOPENG	EUR	30,3400	30,3400	29,9900			29,9900					
Warrant	NL0013205404	DJIND251735PLOPENG	EUR											
Warrant	NL0012835128	DJIND252445PLOPENG	EUR											
Warrant	NL0013499668	DJIND252775PLOPENG	EUR	23,0600	23,0600	22,7200			22,7200					
Warrant	NL0013205396	DJIND253155PLOPENG	EUR											
Warrant	NL0013206055	DJIND253415PLOPENG	EUR											
Warrant	NL0013509128	DJIND254165PLOPENG	EUR											
Warrant	NL0013499650	DJIND254305PLOPENG	EUR	21,6600	21,6600	21,3300			21,3300					
Warrant	NL0013499643	DJIND254515PLOPENG	EUR											
Warrant	NL0013210255	DJIND254675PLOPENG	EUR											
Warrant	NL0013497993	DJIND254965PSOPENG	EUR											
Warrant	NL0013512023	DJIND255405PLOPENG	EUR											
Warrant	NL0013509490	DJIND255405PLOPENG	EUR											
Warrant	NL0013502032	DJIND255405PLOPENG	EUR											
Warrant	NL0013509110	DJIND255475PLOPENG	EUR											
Warrant	NL0013512726	DJIND255855PLOPENG	EUR	20,5000	20,5000	20,1700			20,1700					
Warrant	NL0013512718	DJIND255645PLOPENG	EUR											
Warrant	NL0013210248	DJIND256085PLOPENG	EUR											
Warrant	NL0013501778	DJIND256235PLOPENG	EUR											
Warrant	NL0012837231	DJIND256415PSOPENG	EUR											
Warrant	NL0013498009	DJIND256445PSOPENG	EUR											
Warrant	NL0013513930	DJIND256705PLOPENG	EUR	25,8800	25,8800	25,5400			25,5400					
Warrant	NL0013509102	DJIND256755PLOPENG	EUR											
Warrant	NL0013515000	DJIND256865PLOPENG	EUR	19,3400	19,3400	19,0100			19,0100					
Warrant	NL0013513161	DJIND256905PLOPENG	EUR											
Warrant	NL0013514995	DJIND257555PLOPENG	EUR											
Warrant	NL0013210883	DJIND257625PLOPENG	EUR											
Warrant	NL0013501760	DJIND257765PLOPENG	EUR											
Warrant	NL0012837249	DJIND257965PSOPENG	EUR											
Warrant	NL0013498017	DJIND258005PSOPENG	EUR											
Warrant	NL0013509094	DJIND258045PLOPENG	EUR											
Warrant	NL0013514987	DJIND258845PLOPENG	EUR											
Warrant	NL0013501752	DJIND259315PLOPENG	EUR											
Warrant	NL0013212418	DJIND259465PLOPENG	EUR											
Warrant	NL0012837256	DJIND259505PSOPENG	EUR											
Warrant	NL0013497662	DJIND259565PSOPENG	EUR											
Warrant	NL0013516693	DJIND260085PLOPENG	EUR											
Warrant	NL0013502024	DJIND260605PLOPENG	EUR											
Warrant	NL0013502859	DJIND260875PLOPENG	EUR											
Warrant	NL0012836449	DJIND261035PSOPENG	EUR											
Warrant	NL0013497670	DJIND261135PSOPENG	EUR											
Warrant	NL0013884752	DJIND261205PLOPENG	EUR											
Warrant	NL0013510936	DJIND261305PSOPENG	EUR											
Warrant	NL0013516685	DJIND261385PLOPENG	EUR											
Warrant	NL0013898042	DJIND261805PLOPENG	EUR	21,3500	21,3500	21,0200			21,0200					
Warrant	NL0012832950	DJIND262265PSOPENG	EUR											
Warrant	NL0013502842	DJIND262445PLOPENG	EUR											
Warrant	NL0013214943	DJIND262605PSOPENG	EUR											
Warrant	NL0013510944	DJIND262615PSOPENG	EUR											
Warrant	NL0013516677	DJIND262695PLOPENG	EUR											
Warrant	NL0013512031	DJIND262705PSOPENG	EUR											
Warrant	NL0013892011	DJIND263365PLOPENG	EUR	13,4300	13,4300	13,1100			13,1100					
Warrant	NL0013510951	DJIND263655PSOPENG	EUR											
Warrant	NL0012832968	DJIND263765PSOPENG	EUR											
Warrant	NL0013503857	DJIND264005PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	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	DJIND26400SPLOPENG	EUR											
Warrant	NL0013892003	DJIND26468SPLOPENG	EUR	12,2300	12,2300	11,9100			11,9100					
Warrant	NL0013508435	DJIND26498SPSOPENG	EUR											
Warrant	NL0012832976	DJIND26528SPSOPENG	EUR											
Warrant	NL0013884539	DJIND26532SPLOPENG	EUR											
Warrant	NL0013214950	DJIND26579SPSOPENG	EUR											
Warrant	NL0013506819	DJIND26580SPLOPENG	EUR											
Warrant	NL0013894959	DJIND26600SPLOPENG	EUR	11,0200	11,0200	10,7100			10,7100					
Warrant	NL0013508443	DJIND26623SPSOPENG	EUR											
Warrant	NL0013884745	DJIND26640SPLOPENG	EUR											
Warrant	NL0013503956	DJIND26652SPLOPENG	EUR											
Warrant	NL0013884877	DJIND26672SPLOPENG	EUR											
Warrant	NL0012471312	DJIND26686SPSOPENG	EUR											
Warrant	NL0013898034	DJIND26700SPLOPENG	EUR	16,7300	16,7300	16,4000			16,4000					
Warrant	NL0013894942	DJIND26734SPLOPENG	EUR	9,8100	9,8100	9,5000			9,5000					
Warrant	NL0012471320	DJIND26740SPSOPENG	EUR											
Warrant	NL0013508450	DJIND26757SPSOPENG	EUR											
Warrant	NL0013512049	DJIND26780SPSOPENG	EUR											
Warrant	NL0013503949	DJIND26782SPLOPENG	EUR											
Warrant	NL0013889678	DJIND26864SPSOPENG	EUR											
Warrant	NL0013896210	DJIND26867SPLOPENG	EUR	8,5900	8,5900	8,2900			8,2900					
Warrant	NL0013508468	DJIND26887SPSOPENG	EUR											
Warrant	NL0013502073	DJIND26890SPSOPENG	EUR											
Warrant	NL0012470454	DJIND26900SPSOPENG	EUR											
Warrant	NL0012828511	DJIND26904SPSOPENG	EUR											
Warrant	NL0013889686	DJIND26999SPSOPENG	EUR											
Warrant	NL0013897770	DJIND27002SPLOPENG	EUR	7,3700	7,3700	7,0700			7,0700					
Warrant	NL0013507494	DJIND27023SPSOPENG	EUR											
Warrant	NL0012830533	DJIND27055SPSOPENG	EUR											
Warrant	NL0013889694	DJIND27122SPSOPENG	EUR											
Warrant	NL0013897762	DJIND27137SPLOPENG	EUR	6,1400	6,1400	5,8400			5,8400					
Warrant	NL0013507502	DJIND27146SPSOPENG	EUR											
Warrant	NL0012830673	DJIND27221SPSOPENG	EUR											
Warrant	NL0013898026	DJIND27240SPLOPENG	EUR	12,0100	12,0100	11,7000			11,7000					
Warrant	NL0013889702	DJIND27257SPSOPENG	EUR											
Warrant	NL0013512056	DJIND27270SPSOPENG	EUR											
Warrant	NL0013507510	DJIND27283SPSOPENG	EUR											
Warrant	NL0012830681	DJIND27388SPSOPENG	EUR											
Warrant	NL0013212426	DJIND27394SPSOPENG	EUR											
Warrant	NL0013212434	DJIND27519SPSOPENG	EUR											
Warrant	NL0013501786	DJIND27686SPSOPENG	EUR											
Warrant	NL0012470462	DJIND27830SPSOPENG	EUR	8,1500	8,4200	8,1500			8,4200					
Warrant	NL0013501794	DJIND27845SPSOPENG	EUR	1,3300	1,9600	1,2000	1787,0000	10	1,5900	1200				
Warrant	NL0013504350	DJIND27985SPSOPENG	EUR	2,6100	2,8900	2,3100	494,0000	2	2,8900	200				
Warrant	NL0013504368	DJIND28126SPSOPENG	EUR	3,8900	4,1700	3,8900			4,1700					
Warrant	NL0013504376	DJIND28268SPSOPENG	EUR	5,1800	5,4500	5,1800			5,4500					
Warrant	NL0013506827	DJIND28390SPSOPENG	EUR	13,4000	13,6600	13,4000			13,6600					
Warrant	NL0013504384	DJIND28410SPSOPENG	EUR	6,4800	6,7500	6,4300	964,5000	1	6,7500	150				
Warrant	NL0013504392	DJIND28553SPSOPENG	EUR	7,7800	8,0400	7,7800			8,0400					
Warrant	NL0013504400	DJIND28697SPSOPENG	EUR	9,0900	9,3500	9,0900			9,3500					
Warrant	NL0013897788	DJIND28841SPSOPENG	EUR	10,3900	10,6500	10,3900			10,6500					
Warrant	NL0013512064	DJIND28960SPSOPENG	EUR	18,7400	18,9900	18,7400			18,9900					
Warrant	NL0013897796	DJIND28985SPSOPENG	EUR	11,7000	11,9600	11,7000			11,9600					
Warrant	NL0013897804	DJIND29130SPSOPENG	EUR	13,0200	13,2800	13,0200			13,2800					
Warrant	NL0013512072	DJIND29540SPSOPENG	EUR	24,1900	24,4200	24,1900			24,4200					
Warrant	NL0013211089	DSM 87SPLOPENG	EUR	3,5600	3,5600	3,5000			3,5000					
Warrant	NL0006428831	DSM 2.3SPLOPENG	EUR	114,2500	114,2500	113,6000			113,6000					
Warrant	NL0009231604	DSM 10.8SPLOPENG	EUR	106,3000	106,3000	105,6500			105,6500					
Warrant	NL0009232297	DSM 13.1SPLOPENG	EUR	104,1500	104,1500	103,5000			103,5000					
Warrant	NL0009234004	DSM 15.7SPLOPENG	EUR	101,7500	101,7500	101,1000			101,1000					
Warrant	NL0009367135	DSM 18.3SPLOPENG	EUR	99,3400	99,3400	98,6900			98,6900					
Warrant	NL0009881325	DSM 20.9SPLOPENG	EUR	96,9300	96,9300	96,2800			96,2800					
Warrant	NL0009906791	DSM 26.7SPLOPENG	EUR	91,5600	91,5600	90,9100			90,9100					
Warrant	NL0010215877	DSM 32.6SPLOPENG	EUR	86,0400	86,0400	85,3900			85,3900					
Warrant	NL0011629258	DSM 41.8SPLOPENG	EUR	77,4500	77,4500	76,8000			76,8000					
Warrant	NL0011846324	DSM 45.3SPLOPENG	EUR	74,2500	74,2500	73,6000			73,6000					
Warrant	NL0011848643	DSM 48.9SPLOPENG	EUR	70,8300	70,8300	70,1800			70,1800					
Warrant	NL0012068050	DSM 52.8SPLOPENG	EUR	67,2100	67,2100	66,5600			66,5600					
Warrant	NL0012464895	DSM 65.8SPLOPENG	EUR	55,1600	55,1600	54,5100			54,5100					
Warrant	NL0013202930	DSM 70.6SPLOPENG	EUR	5,0900	5,0900	5,0200			5,0200					
Warrant	NL0013202922	DSM 75.7SPLOPENG	EUR	4,6100	4,6100	4,5500			4,5500					
Warrant	NL0013208028	DSM 81.1SPLOPENG	EUR	4,1000	4,1000	4,0400			4,0400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012832349	DSM 86.7SPSOPENG	EUR											
Warrant	NL0013211071	DSM 93.2SPLOPENG	EUR	2,9800	2,9800	2,9100			2,9100					
Warrant	NL0013202948	DSM 94.5SPSOPENG	EUR											
Warrant	NL0013208010	DSM 94.6SPLOPENG	EUR											
Warrant	NL0012826341	DSM 99.4SPSOPENG	EUR											
Warrant	NL0013499361	DSM 99.8SPLOPENG	EUR	2,3700	2,3700	2,2700	113,5000	1	2,3000	50				
Warrant	NL0013499130	DSM 100.4SPLOPENG	EUR	1,6800	1,6800	1,6100	4125,0000	1	1,6100	2500				
Warrant	NL0013206121	DSM 104.4SPSOPENG	EUR											
Warrant	NL0013501604	DSM 105.2SPLOPENG	EUR											
Warrant	NL0013887276	DSM 105.2SPLOPENG	EUR											
Warrant	NL0013891237	DSM 105.3SPLOPENG	EUR											
Warrant	NL0013893910	DSM 105.4SPLOPENG	EUR	1,4700	1,4700	1,4000			1,4000					
Warrant	NL0013505118	DSM 106.4SPLOPENG	EUR											
Warrant	NL0013516495	DSM 106.5SPLOPENG	EUR											
Warrant	NL0013897184	DSM 106.8SPLOPENG	EUR	1,7200	1,7200	1,6500			1,6500					
Warrant	NL0013208036	DSM 106.9SPSOPENG	EUR											
Warrant	NL0013514706	DSM 110.4SPLOPENG	EUR											
Warrant	NL0013896541	DSM 110.7SPLOPENG	EUR	0,9400	0,9400	0,8800			0,8800					
Warrant	NL0013505753	DSM 110.9SPLOPENG	EUR											
Warrant	NL0013214620	DSM 111.6SPSOPENG	EUR											
Warrant	NL0013888597	DSM 114.2SPSOPENG	EUR											
Warrant	NL0013506637	DSM 115.5SPSOPENG	EUR											
Warrant	NL0013211097	DSM 116.4SPSOPENG	EUR											
Warrant	NL0013500341	DSM 117.4SPSOPENG	EUR											
Warrant	NL0013506645	DSM 125.5SPSOPENG	EUR	1,9600	2,0200	1,9600			2,0200					
Warrant	NL0013505761	DSM 125.7SPSOPENG	EUR	1,0500	1,1100	1,0500			1,1100					
Warrant	NL0013898497	DSM 134.5SPSOPENG	EUR	2,2100	2,2700	2,2100			2,2700					
Warrant	NL0013898562	DSM 136.6SPSOPENG	EUR	3,1800	3,2400	3,1800			3,2400					
Warrant	NL0011011630	DSM 30.45SPLOPENG	EUR	86,1600	86,1600	85,5100			85,5100					
Warrant	NL0010683074	DSM 32.54SPLOPENG	EUR	84,0700	84,0700	83,4200			83,4200					
Warrant	NL0011843677	DSM 43.69SPLOPENG	EUR	72,9300	72,9300	72,2800			72,2800					
Warrant	NL0012067557	DSM 57.58SPLOPENG	EUR	59,1100	59,1100	58,4600			58,4600					
Warrant	NL0012078612	DSM 60.69SPLOPENG	EUR	55,9400	55,9400	55,2900			55,2900					
Warrant	NL0012461933	DSM 63.95SPLOPENG	EUR	52,6800	52,6800	52,0300			52,0300					
Warrant	NL0013199342	DSM 67.27SPLOPENG	EUR	5,0000	5,0000	4,9400			4,9400					
Warrant	NL0013201494	DSM 70.75SPLOPENG	EUR	4,6600	4,6600	4,5900			4,5900					
Warrant	NL0013201767	DSM 74.41SPLOPENG	EUR	4,2700	4,2700	4,2100			4,2100					
Warrant	NL0013204134	DSM 78.27SPLOPENG	EUR	3,9000	3,9000	3,8400			3,8400					
Warrant	NL0013204753	DSM 82.29SPLOPENG	EUR	3,5000	3,5000	3,4400			3,4400					
Warrant	NL0013206113	DSM 86.53SPLOPENG	EUR	3,0800	3,0800	3,0100			3,0100					
Warrant	NL0012832109	DSM 86.67SPSOPENG	EUR											
Warrant	NL0013206519	DSM 90.97SPLOPENG	EUR	2,6100	2,6100	2,5500			2,5500					
Warrant	NL0012819486	DSM 93.18SPSOPENG	EUR											
Warrant	NL0013213747	DSM 95.57SPLOPENG	EUR	2,1600	2,1600	2,1000			2,1000					
Warrant	NL0013209844	DSM 97.02SPLOPENG	EUR											
Warrant	NL0010939245	EBAY 6.4SPLOPENG	EUR	26,2400	26,2400	26,2400			26,2400					
Warrant	NL0011304332	EBAY 23.7SPLOPENG	EUR	11,6300	11,6300	11,6300			11,6300					
Warrant	NL0009766021	ENGIE 8SPLOPENG	EUR	6,9600	7,0100	6,9600			7,0100					
Warrant	NL0010097705	ENGIE 6.9SPLOPENG	EUR	8,0400	8,0900	8,0400			8,0900					
Warrant	NL0012061410	ENGIE 8.6SPLOPENG	EUR	6,4600	6,5200	6,4600			6,5200					
Warrant	NL0010217501	ENGIE 9.3SPLOPENG	EUR	5,7300	5,7900	5,7300			5,7900					
Warrant	NL0012075493	ENGIE 10.7SPLOPENG	EUR	4,4600	4,5100	4,4600			4,5100					
Warrant	NL0011204110	ENGIE 14.6SPSOPENG	EUR											
Warrant	NL0011373998	EON 5.3SPLOPENG	EUR	4,2600	4,3200	4,2600			4,3200					
Warrant	XS2052511388	ESD3E STN0926G	EUR	101,4000	101,4000	101,2400			101,2400					
Warrant	XS1748853030	ESTX STN0123B	EUR	114,8000	114,8000	114,8000			114,8000					
Warrant	XS1173152825	ESTX STN0220G	EUR	103,5000	103,5000	103,5000	31050,0000	1	103,5000	30000				
Warrant	XS0914667166	ESTX STN0520G	EUR	125,7900	125,7900	125,6200			125,6200					
Warrant	XS1302980799	ESTX STN1020G	EUR	102,2600	102,2600	102,2100			102,2100					
Warrant	NL0006426546	ESTX 6705PLOPENG	EUR	30,4900	30,4900	30,4900			30,4900					
Warrant	NL0006420747	ESTX 1000SPLOPENG	EUR	27,2800	27,2800	27,2800			27,2800					
Warrant	NL0009105162	ESTX 1290SPLOPENG	EUR	24,4500	24,4500	24,4500			24,4500					
Warrant	NL0009880137	ESTX 1490SPLOPENG	EUR	22,4900	22,4900	22,4900			22,4900					
Warrant	NL0010355285	ESTX 1999SPLOPENG	EUR	17,0300	17,0300	17,0300			17,0300					
Warrant	NL0010343927	ESTX 2120SPLOPENG	EUR	16,4400	16,4400	16,4400			16,4400					
Warrant	NL0010466157	ESTX 2166SPLOPENG	EUR	15,3600	15,3600	15,3600			15,3600					
Warrant	NL0010468385	ESTX 2251SPLOPENG	EUR	14,5200	14,5200	14,5200			14,5200					
Warrant	NL0010527826	ESTX 2338SPLOPENG	EUR	13,6500	13,6500	13,6500			13,6500					
Warrant	NL0010529566	ESTX 2370SPLOPENG	EUR	13,9400	13,9400	13,9400			13,9400					
Warrant	NL0010536975	ESTX 2428SPLOPENG	EUR	12,7400	12,7400	12,7400			12,7400					
Warrant	NL0011619572	ESTX 2460SPLOPENG	EUR	13,1200	13,1200	13,1200			13,1200					
Warrant	NL0011619945	ESTX 2484SPLOPENG	EUR	12,1800	12,1800	12,1800			12,1800					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011849229	ESTX 2569SPLOPENG	EUR	11,3300	11,3300	11,3300			11,3300					
Warrant	NL0011851480	ESTX 2655SPLOPENG	EUR	10,4700	10,4700	10,4700			10,4700					
Warrant	NL0011853767	ESTX 2740SPLOPENG	EUR	10,3500	10,3500	10,3500			10,3500					
Warrant	NL0011853122	ESTX 2745SPLOPENG	EUR	9,5200	9,5200	9,5200			9,5200					
Warrant	NL0011862404	ESTX 2836SPLOPENG	EUR	8,6400	8,6400	8,6400			8,6400					
Warrant	NL0013202526	ESTX 2890SPLOPENG	EUR	8,9700	8,9700	8,9700			8,9700					
Warrant	NL0013201049	ESTX 2924SPLOPENG	EUR	7,7800	7,7800	7,7800			7,7800					
Warrant	NL0013203953	ESTX 3015SPLOPENG	EUR	6,8700	6,8700	6,8700			6,8700					
Warrant	NL0013205578	ESTX 3108SPLOPENG	EUR	5,9400	5,9400	5,9400			5,9400					
Warrant	NL0013211295	ESTX 3190SPLOPENG	EUR	6,0100	6,0100	6,0100			6,0100					
Warrant	NL0013207871	ESTX 3204SPLOPENG	EUR	4,9800	4,9800	4,9800			4,9800					
Warrant	NL0012837603	ESTX 3230SPSOPENG	EUR											
Warrant	NL0012832554	ESTX 3290SPSOPENG	EUR											
Warrant	NL0013500556	ESTX 3297SPLOPENG	EUR											
Warrant	NL0013514631	ESTX 3301SPLOPENG	EUR	4,0400	4,0400	4,0200	8080,0000	2	4,0200	2000				
Warrant	NL0013212061	ESTX 3322SPLOPENG	EUR											
Warrant	NL0013517303	ESTX 3350SPLOPENG	EUR	4,4600	4,4600	4,4600			4,4600					
Warrant	NL0012832562	ESTX 3387SPSOPENG	EUR											
Warrant	NL0012832224	ESTX 3390SPSOPENG	EUR											
Warrant	NL0013502420	ESTX 3396SPLOPENG	EUR											
Warrant	NL0013517261	ESTX 3399SPLOPENG	EUR											
Warrant	NL0013891005	ESTX 3400SPLOPENG	EUR	3,0200	3,0200	3,0200			3,0200					
Warrant	NL0013510035	ESTX 3470SPSOPENG	EUR											
Warrant	NL0011193420	ESTX 3470SPSOPENG	EUR											
Warrant	NL0012070551	ESTX 3474SPSOPENG	EUR											
Warrant	NL0012071559	ESTX 3491SPSOPENG	EUR											
Warrant	NL0013893761	ESTX 3502SPLOPENG	EUR	2,0500	2,0500	2,0500			2,0500					
Warrant	NL0013897069	ESTX 3520SPLOPENG	EUR	2,8400	2,8400	2,8400			2,8400					
Warrant	NL0013508286	ESTX 3550SPSOPENG	EUR											
Warrant	NL0013889587	ESTX 3567SPSOPENG	EUR											
Warrant	NL0011304688	ESTX 3570SPSOPENG	EUR											
Warrant	NL0012073316	ESTX 3572SPSOPENG	EUR											
Warrant	NL0012463616	ESTX 3667SPSOPENG	EUR											
Warrant	NL0012075162	ESTX 3710SPSOPENG	EUR											
Warrant	NL0012466643	ESTX 3781SPSOPENG	EUR	1,0100	1,0100	1,0100			1,0100					
Warrant	NL0013502438	ESTX 3895SPSOPENG	EUR	2,1400	2,1400	2,1400			2,1400					
Warrant	NL0013508294	ESTX 3900SPSOPENG	EUR	3,3400	3,3400	3,3400			3,3400					
Warrant	XS1423752903	ESTX 4.91STN0621G	EUR	106,8400	106,8400	106,7900			106,7900					
Warrant	NL0013886898	ESTX 4013SPSOPENG	EUR	3,3300	3,3300	3,3300			3,3300					
Warrant	NL0013508302	ESTX 4100SPSOPENG	EUR	5,3600	5,3600	5,3600			5,3600					
Warrant	NL0013886906	ESTX 4133SPSOPENG	EUR	4,5400	4,5400	4,5400			4,5400					
Warrant	NL0009620442	EUCHF 1.16SPSOPENG	EUR	8,7000	8,7000	8,7000			8,7000					
Warrant	NL0011013487	EUCHF0.993SPLOPENG	EUR	10,5600	10,5600	10,5600			10,5600					
Warrant	NL0011012224	EUCHF1.0145PLOPENG	EUR	8,7400	8,7400	8,7400			8,7400					
Warrant	NL0010969143	EUCHF1.0345PLOPENG	EUR	6,8900	6,8900	6,8800			6,8800					
Warrant	NL0010969135	EUCHF1.0555PLOPENG	EUR	4,9900	4,9900	4,9800			4,9800					
Warrant	NL0011017132	EUCHF1.0765PLOPENG	EUR	3,0800	3,0800	2,9000	290,0000	1	3,0800	100				
Warrant	NL0011017934	EUCHF1.0935PLOPENG	EUR											
Warrant	NL0012072870	EUCHF1.1125PLOPENG	EUR											
Warrant	NL0013506843	EUCHF1.1145SPSOPENG	EUR	4,3900	4,3900	4,3900			4,3900					
Warrant	NL0012820492	EUCHF1.1365SPSOPENG	EUR	6,5200	6,5200	6,4800	1166,4000	1	6,5200	180				
Warrant	NL0012467898	EUCHF1.1835SPSOPENG	EUR	10,8700	10,8700	10,8700			10,8700					
Warrant	NL0013503469	EUCHF1.2075SPSOPENG	EUR	13,0900	13,0900	13,0900			13,0900					
Warrant	NL0011857123	EUGBP 0.945SPSOPENG	EUR	12,0200	12,2300	12,0200			12,2300					
Warrant	NL0011204490	EUGBP0.7255PLOPENG	EUR	17,0400	17,0400	16,8800			16,8800					
Warrant	NL0011027792	EUGBP0.7485PLOPENG	EUR	14,4700	14,4700	14,3000			14,3000					
Warrant	NL0011016282	EUGBP0.7715PLOPENG	EUR	11,8200	11,8200	11,6500			11,6500					
Warrant	NL0011487673	EUGBP0.7945PLOPENG	EUR	9,1700	9,1700	9,0000			9,0000					
Warrant	NL0011492160	EUGBP0.8185PLOPENG	EUR	6,4500	6,4500	6,2700			6,2700					
Warrant	NL0013207889	EUGBP0.8425PLOPENG	EUR	3,6500	3,6500	3,4600			3,4600					
Warrant	NL0011844840	EUGBP0.8495PLOPENG	EUR											
Warrant	NL0013215668	EUGBP0.8655PLOPENG	EUR											
Warrant	NL0013898521	EUGBP0.8675SPSOPENG	EUR	3,3200	3,5200	3,3200			3,5200					
Warrant	NL0013894058	EUGBP0.8855SPSOPENG	EUR	5,4300	5,6300	5,4300			5,6300					
Warrant	NL0013503444	EUGBP0.8885PLOPENG	EUR											
Warrant	NL0013206394	EUGBP0.8885SPSOPENG	EUR											
Warrant	NL0013516636	EUGBP0.9045SPSOPENG	EUR	7,5800	7,7900	7,5800			7,7900					
Warrant	NL0011856810	EUGBP0.9155SPSOPENG	EUR											
Warrant	NL0013514722	EUGBP0.9225SPSOPENG	EUR	9,7800	9,9800	9,7800			9,9800					
Warrant	NL0011857347	EUGBP0.9755SPSOPENG	EUR	16,1200	16,3300	16,1200			16,3300					
Warrant	NL0013506835	EUGBP1.0055SPSOPENG	EUR	19,6200	19,8400	19,6200			19,8400					
Warrant	NL0013515042	EUGBP1.0255SPSOPENG	EUR	22,0100	22,2400	22,0100			22,2400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013513211	EUJPY 108SPLOPENG	EUR	12,1200	12,1200	12,0300			12,0300					
Warrant	NL0011858725	EUJPY 111SPLOPENG	EUR	9,4000	9,4000	9,3100			9,3100					
Warrant	NL0011847058	EUJPY 114SPLOPENG	EUR	6,6100	6,6100	6,5000			6,5000					
Warrant	NL0010215604	EUJPY 117SPLOPENG	EUR											
Warrant	NL0013884620	EUJPY 118SPLOPENG	EUR	3,8000	3,8000	3,6900			3,6900					
Warrant	NL0013509417	EUJPY 119SPSOPENG	EUR											
Warrant	NL0013511058	EUJPY 119SPSOPENG	EUR											
Warrant	NL0013214539	EUJPY 121SPLOPENG	EUR											
Warrant	NL0013198500	EUJPY 123SPLOPENG	EUR											
Warrant	NL0013498074	EUJPY 123SPSOPENG	EUR											
Warrant	NL0013508310	EUJPY 123SPSOPENG	EUR	5,2100	5,3200	5,2100			5,3200					
Warrant	NL0013503451	EUJPY 127SPSOPENG	EUR	8,4700	8,5800	8,4700			8,5800					
Warrant	NL0013206170	EUJPY 131SPSOPENG	EUR	11,8200	11,9400	11,8200			11,9400					
Warrant	NL0010963674	EUJPY 135SPSOPENG	EUR	15,2900	15,4100	15,2900			15,4100					
Warrant	NL0010594255	EUJPY 137SPSOPENG	EUR	17,6500	17,7700	17,6500			17,7700					
Warrant	NL0010597480	EUJPY 140SPSOPENG	EUR	19,9900	20,1200	19,9900			20,1200					
Warrant	NL0010946653	EUJPY 143SPSOPENG	EUR	22,3900	22,5200	22,3900			22,5200					
Warrant	NL0010949699	EUJPY 146SPSOPENG	EUR	24,8300	24,9600	24,8300			24,9600					
Warrant	NL0011616107	EUNOK 10.1SPSOPENG	EUR											
Warrant	NL0013515083	EUNOK 10.4SPSOPENG	EUR	5,0100	5,1100	5,0100			5,1100					
Warrant	NL0013515091	EUNOK10.72SPSOPENG	EUR	8,1600	8,2600	8,1600			8,2600					
Warrant	NL0010220356	EUNOK8.518SPLOPENG	EUR	17,3900	17,3900	17,2900			17,2900					
Warrant	NL0009910736	EUNOK8.782SPLOPENG	EUR	14,8300	14,8300	14,7300			14,7300					
Warrant	NL0010465266	EUNOK9.045SPLOPENG	EUR	12,2800	12,2800	12,1700			12,1700					
Warrant	NL0010468542	EUNOK9.316SPLOPENG	EUR	9,6400	9,6400	9,5300			9,5300					
Warrant	NL0012080378	EUNOK9.596SPLOPENG	EUR	6,9300	6,9300	6,8100			6,8100					
Warrant	NL0013508401	EUNOK9.821SPLOPENG	EUR											
Warrant	NL0012066013	EURAU1.449SPLOPENG	EUR	12,1300	12,5100	12,1300			12,5100					
Warrant	NL0010203212	EURAU1.494SPLOPENG	EUR	9,4100	9,8000	9,4100			9,8000					
Warrant	NL0012069017	EURAU1.539SPLOPENG	EUR	6,6900	7,1000	6,6900			7,1000					
Warrant	NL0012466841	EURAU1.585SPLOPENG	EUR	3,8700	4,2900	3,8700			4,2900					
Warrant	NL0013509458	EURAU1.624SPLOPENG	EUR											
Warrant	NL0013515075	EURAU1.653SPSOPENG	EUR	4,3300	4,3300	3,8600			3,8600					
Warrant	NL0010597969	EURAU1.705SPSOPENG	EUR	7,5700	7,5700	7,0800			7,0800					
Warrant	NL0011364039	EURAU1.756SPSOPENG	EUR	10,7900	10,7900	10,2800			10,2800					
Warrant	NL0013508351	EUUSD 1.07SPLOPENG	EUR	4,5400	4,7300	4,5400			4,7300					
Warrant	NL0013514672	EUUSD 1.12SPSOPENG	EUR	1,9900	1,9900	1,7800	774,0000	2	1,7800		400			
Warrant	NL0013210479	EUUSD 1.14SPSOPENG	EUR											
Warrant	NL0012831465	EUUSD 1.19SPSOPENG	EUR	8,3600	8,3600	8,1300			8,1300					
Warrant	NL0013210156	EUUSD0.985SPLOPENG	EUR	12,1500	12,3300	12,1500			12,3300					
Warrant	NL0013210149	EUUSD0.994SPLOPENG	EUR	11,2700	11,4500	11,2700			11,4500					
Warrant	NL0011627641	EUUSD0.999SPLOPENG	EUR	10,9300	11,1100	10,9300	8816,0000	2			800			
Warrant	NL0012064760	EUUSD1.008SPLOPENG	EUR	10,1000	10,2800	10,1000			10,2800					
Warrant	NL0013514714	EUUSD1.013SPLOPENG	EUR	8,0100	8,2000	8,0100			8,2000					
Warrant	NL0012061865	EUUSD1.018SPLOPENG	EUR	9,1800	9,3700	9,1800			9,3700					
Warrant	NL0013215734	EUUSD1.023SPLOPENG	EUR	7,0800	7,2700	7,0800			7,2700					
Warrant	NL0013508393	EUUSD1.028SPLOPENG	EUR	8,2800	8,4600	8,2800			8,4600					
Warrant	NL0013215726	EUUSD1.033SPLOPENG	EUR	6,1500	6,3400	6,1500			6,3400					
Warrant	NL0013508385	EUUSD1.038SPLOPENG	EUR	7,3600	7,5400	7,3600			7,5400					
Warrant	NL0013215718	EUUSD1.044SPLOPENG	EUR	5,1600	5,3500	5,1600			5,3500					
Warrant	NL0013508377	EUUSD1.049SPLOPENG	EUR	6,4300	6,6100	6,4300			6,6100					
Warrant	NL0013210461	EUUSD1.054SPLOPENG	EUR	4,2000	4,4000	4,2000			4,4000					
Warrant	NL0013508369	EUUSD1.059SPLOPENG	EUR	5,4900	5,6700	5,4900			5,6700					
Warrant	NL0012068639	EUUSD1.065SPLOPENG	EUR	3,2400	3,4400	3,2400	664,0000	2	3,4400		200			
Warrant	NL0013508344	EUUSD1.081SPLOPENG	EUR	3,5800	3,7700	3,5800			3,7700					
Warrant	NL0013884802	EUUSD1.087SPLOPENG	EUR	1,2900	1,4700	1,2500	444,1600	2	1,4700		352			
Warrant	NL0013508336	EUUSD1.091SPLOPENG	EUR	2,6200	2,8200	2,6200			2,8200					
Warrant	NL0013884794	EUUSD1.091SPLOPENG	EUR											
Warrant	NL0012061857	EUUSD1.093SPLOPENG	EUR											
Warrant	NL0013508328	EUUSD1.094SPLOPENG	EUR											
Warrant	NL0013892045	EUUSD1.098SPLOPENG	EUR	0,2800	0,5000	0,2800			0,5000					
Warrant	NL0011861588	EUUSD1.103SPLOPENG	EUR											
Warrant	NL0011862222	EUUSD1.105SPLOPENG	EUR											
Warrant	NL0013892375	EUUSD1.107SPLOPENG	EUR											
Warrant	NL0011861570	EUUSD1.109SPLOPENG	EUR											
Warrant	NL0013887128	EUUSD1.109SPSOPENG	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											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011205620	EUUSD1.125SPLOPENG	EUR											
Warrant	NL0013515059	EUUSD1.126SPSOPENG	EUR	4,5900	4,5900	4,3700			4,3700					
Warrant	NL0013501521	EUUSD1.127SPLOPENG	EUR											
Warrant	NL0013212830	EUUSD1.128SPSOPENG	EUR											
Warrant	NL0013505886	EUUSD1.132SPSOPENG	EUR	3,0300	3,0300	2,8100			2,8100					
Warrant	NL0013505894	EUUSD1.137SPSOPENG	EUR	5,6500	5,6500	5,4300			5,4300					
Warrant	NL0013207079	EUUSD1.138SPSOPENG	EUR											
Warrant	NL0013502818	EUUSD1.143SPSOPENG	EUR	4,0700	4,0700	3,8600			3,8600					
Warrant	NL0013212772	EUUSD1.149SPSOPENG	EUR	6,7300	6,7300	6,5000			6,5000					
Warrant	NL0013204332	EUUSD1.155SPSOPENG	EUR	5,1300	5,1300	4,9100			4,9100					
Warrant	NL0013204456	EUUSD1.161SPSOPENG	EUR	7,8200	7,8200	7,6000			7,6000					
Warrant	NL0012833578	EUUSD1.166SPSOPENG	EUR	6,2000	6,2000	5,9700			5,9700					
Warrant	NL0012834105	EUUSD1.173SPSOPENG	EUR	8,9200	8,9200	8,6900			8,6900					
Warrant	NL0012831911	EUUSD1.178SPSOPENG	EUR	7,2700	7,2700	7,0500			7,0500					
Warrant	NL0012825723	EUUSD1.197SPSOPENG	EUR	11,1500	11,1500	10,9200			10,9200					
Warrant	NL0012820500	EUUSD1.202SPSOPENG	EUR	9,4700	9,4700	9,2400			9,2400					
Warrant	NL0012822431	EUUSD1.209SPSOPENG	EUR	12,2800	12,2800	12,0500			12,0500					
Warrant	NL0012818934	EUUSD1.215SPSOPENG	EUR	10,5800	10,5800	10,3500			10,3500					
Warrant	NL0012819536	EUUSD1.221SPSOPENG	EUR	13,4200	13,4200	13,1900			13,1900					
Warrant	NL0012481121	EUUSD1.227SPSOPENG	EUR	11,6900	11,7000	11,4700	20898,0000	19	11,4700	1800				
Warrant	NL0012819031	EUUSD1.233SPSOPENG	EUR	14,5700	14,5700	14,3300			14,3300					
Warrant	NL0012480933	EUUSD1.239SPSOPENG	EUR	12,8300	12,8300	12,6000			12,6000					
Warrant	NL0012480859	EUUSD1.252SPSOPENG	EUR	13,9900	13,9900	13,7500			13,7500					
Warrant	NL0012474852	EUUSD1.265SPSOPENG	EUR	15,1600	15,1600	14,9200			14,9200					
Warrant	NL0010820270	EUUSD1.272SPSOPENG	EUR	18,1000	18,1000	17,8500			17,8500					
Warrant	NL0010816880	EUUSD1.278SPSOPENG	EUR	16,3300	16,3300	16,0800			16,0800					
Warrant	NL0010816674	EUUSD1.284SPSOPENG	EUR	19,2900	19,2900	19,0400			19,0400					
Warrant	NL0010814257	EUUSD1.291SPSOPENG	EUR	17,5500	17,5500	17,3000			17,3000					
Warrant	NL0010813200	EUUSD1.304SPSOPENG	EUR	18,7400	18,7400	18,4900			18,4900					
Warrant	NL0010755807	EUUSD1.317SPSOPENG	EUR	19,9100	19,9100	19,6600			19,6600					
Warrant	NL0010742177	EUUSD1.344SPSOPENG	EUR	22,3900	22,3900	22,1400			22,1400					
Warrant	NL0009757434	EUUSD1.351SPSOPENG	EUR	25,4900	25,4900	25,2300			25,2300					
Warrant	NL0010542510	EUUSD1.358SPSOPENG	EUR	23,6300	23,6300	23,3700			23,3700					
Warrant	NL0009231521	EUUSD1.365SPSOPENG	EUR	26,7600	26,7600	26,4900			26,4900					
Warrant	NL0012471247	EUUSD1.371SPSOPENG	EUR	24,8300	24,8300	24,5700			24,5700					
Warrant	NL0009234681	EUUSD1.405SPSOPENG	EUR	30,4600	30,4600	30,1900			30,1900					
Warrant	NL0009234731	EUUSD1.449SPSOPENG	EUR	34,5200	34,5200	34,2400			34,2400					
Warrant	NL0010685731	EUUSD1.463SPSOPENG	EUR	35,8700	35,8700	35,5900			35,5900					
Warrant	NL0011206354	EXXON 62SPLOPENG	EUR	1,0400	1,0400	1,0400			1,0400					
Warrant	NL0010215331	FBOOK 27SPLOPENG	EUR	152,0000	152,0000	152,0000			152,0000					
Warrant	NL0010529012	FBOOK 35SPLOPENG	EUR	145,4000	145,4000	145,4000			145,4000					
Warrant	NL0010754057	FBOOK 74.2SPLOPENG	EUR	113,0500	113,0500	113,0500			113,0500					
Warrant	NL0010756276	FBOOK 80.2SPLOPENG	EUR	101,6500	101,6500	101,6500			101,6500					
Warrant	NL0011366455	FBOOK 97.3SPLOPENG	EUR	93,9600	93,9600	93,9600			93,9600					
Warrant	NL0011617725	FBOOK107.5SPLOPENG	EUR	76,8200	76,8200	76,8200			76,8200					
Warrant	NL0011625306	FBOOK111.4SPLOPENG	EUR	8,2300	8,2300	8,2300			8,2300					
Warrant	NL0011622675	FBOOK116.3SPLOPENG	EUR	68,8700	68,8700	68,8700			68,8700					
Warrant	NL0011627096	FBOOK119.2SPLOPENG	EUR	7,5900	7,5900	7,5900			7,5900					
Warrant	NL0011630710	FBOOK122.1SPLOPENG	EUR	6,4800	6,4800	6,4800			6,4800					
Warrant	NL0010677035	FBOOK62.79SPLOPENG	EUR	117,4500	117,4500	117,4500			117,4500					
Warrant	NL0011365382	FBOOK92.87SPLOPENG	EUR	90,1400	90,1400	90,1400			90,1400					
Warrant	DE000CU1FPK5	FMOTR 8.9C 1219Z	EUR	0,2350	0,2350	0,2350			0,2350					
Warrant	DE000CU1E6R4	FMOTR 9.6C 1219Z	EUR	0,0540	0,0540	0,0540			0,0540					
Warrant	DE000CU1EUX1	FMOTR 10.3C 1219Z	EUR	0,0120	0,0120	0,0120			0,0120					
Warrant	DE000CU6HL68	FMOTR 8.65C 0320Z	EUR	0,5550	0,5550	0,5550			0,5550					
Warrant	DE000CU6G4X0	FMOTR 9.25C 0320Z	EUR	0,3150	0,3150	0,3150			0,3150					
Warrant	DE000CU6HBU9	FMOTR 9.95C 0320Z	EUR	0,1550	0,1550	0,1550			0,1550					
Warrant	NL0013891625	FUGRO 7SPLOPENG	EUR	1,5800	1,5800	1,4800	375,0000	1	1,4800	250				
Warrant	NL0013198096	FUGRO 10SPSOPENG	EUR											
Warrant	NL0013511561	FUGRO 4.8SPLOPENG	EUR	4,0500	4,0500	3,9600			3,9600					
Warrant	NL0013505050	FUGRO 5.2SPLOPENG	EUR	3,7300	3,7300	3,6400			3,6400					
Warrant	NL0013509771	FUGRO 5.2SPLOPENG	EUR	3,3900	3,3900	3,2900			3,2900					
Warrant	NL0013504053	FUGRO 5.6SPLOPENG	EUR	3,3900	3,3900	3,3000			3,3000					
Warrant	NL0013514094	FUGRO 5.9SPLOPENG	EUR											
Warrant	NL0013509219	FUGRO 5.9SPLOPENG	EUR											
Warrant	NL0013891385	FUGRO 5.9SPLOPENG	EUR	3,0300	3,0300	2,9400			2,9400					
Warrant	NL0013498223	FUGRO 5.9SPLOPENG	EUR											
Warrant	NL0013514086	FUGRO 6.3SPLOPENG	EUR											
Warrant	NL0013515844	FUGRO 6.3SPLOPENG	EUR											
Warrant	NL0013197163	FUGRO 6.4SPLOPENG	EUR											
Warrant	NL0013891377	FUGRO 6.4SPLOPENG	EUR	2,6500	2,6500	2,5600			2,5600					
Warrant	NL0013509789	FUGRO 6.4SPLOPENG	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	NL0013887425	FUGRO 6.75SPOPENG	EUR											
Warrant	NL0013511579	FUGRO 6.75SPOPENG	EUR											
Warrant	NL0013505068	FUGRO 6.75SPOPENG	EUR											
Warrant	NL0006423832	FUGRO 6.85SPOPENG	EUR											
Warrant	NL0013891369	FUGRO 6.85SPOPENG	EUR	2,2400	2,2400	2,1400			2,1400					
Warrant	NL0013883747	FUGRO 6.85SPOPENG	EUR											
Warrant	NL0013883739	FUGRO 7.35SPOPENG	EUR											
Warrant	NL0013198625	FUGRO 7.35SPOPENG	EUR											
Warrant	NL0013892540	FUGRO 7.35SPOPENG	EUR	1,8000	1,8000	1,7100			1,7100					
Warrant	NL0013215171	FUGRO 7.35SPOPENG	EUR											
Warrant	NL0013885320	FUGRO 7.35SPOPENG	EUR											
Warrant	NL0013887433	FUGRO 7.45SPOPENG	EUR											
Warrant	NL0013515851	FUGRO 7.45SPOPENG	EUR											
Warrant	NL0013504061	FUGRO 7.45SPOPENG	EUR											
Warrant	NL0013199219	FUGRO 7.75SPOPENG	EUR											
Warrant	NL0013215338	FUGRO 7.75SPOPENG	EUR											
Warrant	NL0013894439	FUGRO 7.85SPOPENG	EUR	1,3300	1,3300	1,2400			1,2400					
Warrant	NL0013198617	FUGRO 7.85SPOPENG	EUR											
Warrant	NL0013199201	FUGRO 8.15SPOPENG	EUR											
Warrant	NL0013214265	FUGRO 8.15SPOPENG	EUR											
Warrant	NL0013201346	FUGRO 8.35SPOPENG	EUR											
Warrant	NL0013897176	FUGRO 8.45SPOPENG	EUR											
Warrant	NL0013207137	FUGRO 8.95SPOPENG	EUR											
Warrant	NL0013894447	FUGRO 8.95SPOPENG	EUR	1,6800	1,7500	1,6800			1,7500					
Warrant	NL0013207582	FUGRO 9.45SPOPENG	EUR											
Warrant	NL0013214273	FUGRO 9.85SPOPENG	EUR	2,6700	2,7400	2,6700			2,7400					
Warrant	NL0013197171	FUGRO 10.85SPOPENG	EUR	3,7600	3,8300	3,7600			3,8300					
Warrant	NL0013889603	FUGRO 4.95SPOPENG	EUR	3,6400	3,6400	3,5400			3,5400					
Warrant	NL0013505308	FUGRO 5.46SPOPENG	EUR	3,1200	3,1200	3,0300			3,0300					
Warrant	NL0013504228	FUGRO 5.72SPOPENG	EUR											
Warrant	NL0013511116	FUGRO 5.73SPOPENG	EUR											
Warrant	NL0013889926	FUGRO 5.74SPOPENG	EUR											
Warrant	NL0013890411	FUGRO 5.74SPOPENG	EUR	2,8400	2,8400	2,7400			2,7400					
Warrant	NL0013503733	FUGRO 6.01SPOPENG	EUR											
Warrant	NL0013512353	FUGRO 6.02SPOPENG	EUR											
Warrant	NL0013507650	FUGRO 6.02SPOPENG	EUR											
Warrant	NL0013510068	FUGRO 6.02SPOPENG	EUR											
Warrant	NL0013891658	FUGRO 6.03SPOPENG	EUR	2,5500	2,5500	2,4500			2,4500					
Warrant	NL0013505977	FUGRO 6.32SPOPENG	EUR											
Warrant	NL0013498116	FUGRO 6.32SPOPENG	EUR											
Warrant	NL0013513013	FUGRO 6.32SPOPENG	EUR											
Warrant	NL0013516164	FUGRO 6.32SPOPENG	EUR											
Warrant	NL0013514334	FUGRO 6.32SPOPENG	EUR											
Warrant	NL0013507643	FUGRO 6.33SPOPENG	EUR											
Warrant	NL0013891641	FUGRO 6.34SPOPENG	EUR	2,2400	2,2400	2,1400			2,1400					
Warrant	NL0013888837	FUGRO 6.38SPOPENG	EUR											
Warrant	NL0013516156	FUGRO 6.64SPOPENG	EUR											
Warrant	NL0013503725	FUGRO 6.64SPOPENG	EUR											
Warrant	NL0013213721	FUGRO 6.64SPOPENG	EUR											
Warrant	NL0013891633	FUGRO 6.66SPOPENG	EUR	1,9200	1,9200	1,8200			1,8200					
Warrant	NL0013886575	FUGRO 6.87SPOPENG	EUR											
Warrant	NL0013508963	FUGRO 6.88SPOPENG	EUR											
Warrant	NL0013505316	FUGRO 6.89SPOPENG	EUR											
Warrant	NL0013213218	FUGRO 6.96SPOPENG	EUR											
Warrant	NL0013517378	FUGRO 6.98SPOPENG	EUR											
Warrant	NL0013498447	FUGRO 6.99SPOPENG	EUR											
Warrant	NL0013214901	FUGRO 7.32SPOPENG	EUR											
Warrant	NL0013199227	FUGRO 7.32SPOPENG	EUR											
Warrant	NL0013498736	FUGRO 7.34SPOPENG	EUR											
Warrant	NL0013502131	FUGRO 7.34SPOPENG	EUR											
Warrant	NL0013885510	FUGRO 7.34SPOPENG	EUR											
Warrant	NL0013892292	FUGRO 7.36SPOPENG	EUR	1,2200	1,2200	1,1200			1,1200					
Warrant	NL0013886583	FUGRO 7.38SPOPENG	EUR											
Warrant	NL0013507668	FUGRO 7.41SPOPENG	EUR											
Warrant	NL0013504939	FUGRO 7.42SPOPENG	EUR											
Warrant	NL0013498124	FUGRO 7.43SPOPENG	EUR											
Warrant	NL0013893878	FUGRO 7.73SPOPENG	EUR	0,8500	0,8500	0,7600			0,7600					
Warrant	NL0013507676	FUGRO 7.94SPOPENG	EUR											
Warrant	NL0013497746	FUGRO 7.98SPOPENG	EUR											
Warrant	NL0013214588	FUGRO 8.02SPOPENG	EUR											
Warrant	NL0013896269	FUGRO 8.12SPOPENG	EUR	0,4700	0,4700	0,3700			0,3700					
Warrant	NL0013201106	FUGRO 8.52SPOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013213739	FUGRO 8.52SPSOPENG	EUR											
Warrant	NL0013897390	FUGRO 8.53SPLOPENG	EUR											
Warrant	NL0013898463	FUGRO 8.57SPSOPENG	EUR	0,4800	0,5500	0,4800			0,5500					
Warrant	NL0013204670	FUGRO 8.94SPLOPENG	EUR											
Warrant	NL0013209430	FUGRO 8.95SPLOPENG	EUR											
Warrant	NL0013212509	FUGRO 8.98SPLOPENG	EUR											
Warrant	NL0013897408	FUGRO 9.21SPSOPENG	EUR	1,1200	1,1900	1,1200			1,1900					
Warrant	NL0013205222	FUGRO 9.39SPLOPENG	EUR											
Warrant	NL0013206964	FUGRO 9.91SPSOPENG	EUR	1,7200	1,7900	1,7200			1,7900					
Warrant	NL0013197528	FUGRO10.08SPSOPENG	EUR											
Warrant	NL0012836704	FUGRO10.56SPLOPENG	EUR											
Warrant	NL0013196769	FUGRO10.66SPSOPENG	EUR	2,4800	2,5500	2,4800			2,5500					
Warrant	NL0012832695	FUGRO11.48SPSOPENG	EUR	3,2900	3,3600	3,2900			3,3600					
Warrant	NL0012827414	FUGRO12.36SPSOPENG	EUR	4,1700	4,2400	4,1700			4,2400					
Warrant	NL0010104246	GBL 38.1SPLOPENG	EUR	56,1200	56,5200	56,1200			56,5200					
Warrant	NL0010597985	GBL 54.4SPLOPENG	EUR	40,9800	41,3800	40,9800			41,3800					
Warrant	NL0011850888	GBL 66.2SPLOPENG	EUR	29,9800	30,3800	29,9800			30,3800					
Warrant	NL0013513344	GBL 72.2SPLOPENG	EUR	24,4400	24,8400	24,4400			24,8400					
Warrant	NL0013513336	GBL 78.7SPLOPENG	EUR	18,3800	18,7800	18,3800			18,7800					
Warrant	NL0013514755	GBPUS 1.13SPLOPENG	EUR	15,9200	16,3500	15,9200			16,3500					
Warrant	NL0012838569	GBPUS 1.21SPLOPENG	EUR											
Warrant	NL0010944336	GBPUS 1.52SPSOPENG	EUR	24,3700	24,3700	23,8600			23,8600					
Warrant	NL0013514763	GBPUS1.09SPLOPENG	EUR	18,9700	19,3900	18,9700			19,3900					
Warrant	NL0013509433	GBPUS1.114SPLOPENG	EUR	17,3400	17,7500	17,3400			17,7500					
Warrant	NL0013504525	GBPUS1.148SPLOPENG	EUR	14,2600	14,6900	14,2600			14,6900					
Warrant	NL0013514748	GBPUS1.169SPLOPENG	EUR	12,4200	12,8500	12,4200			12,8500					
Warrant	NL0013504517	GBPUS1.184SPLOPENG	EUR	11,1000	11,5300	11,1000			11,5300					
Warrant	NL0013515067	GBPUS1.207SPLOPENG	EUR	8,9900	9,4200	8,9900			9,4200					
Warrant	NL0013884893	GBPUS1.228SPLOPENG	EUR											
Warrant	NL0013509441	GBPUS1.229SPSOPENG	EUR											
Warrant	NL0013891013	GBPUS1.232SPLOPENG	EUR	6,8300	7,2700	6,8300			7,2700					
Warrant	NL0013514730	GBPUS1.241SPSOPENG	EUR											
Warrant	NL0011857040	GBPUS1.243SPLOPENG	EUR											
Warrant	NL0013894066	GBPUS1.256SPLOPENG	EUR	4,6200	5,0700	4,6200			5,0700					
Warrant	NL0013504533	GBPUS1.266SPSOPENG	EUR											
Warrant	NL0013201817	GBPUS1.272SPLOPENG	EUR											
Warrant	NL0013891021	GBPUS1.279SPSOPENG	EUR											
Warrant	NL0013207897	GBPUS1.304SPLOPENG	EUR											
Warrant	NL0013501729	GBPUS1.304SPSOPENG	EUR	4,4000	4,4000	3,9300			3,9300					
Warrant	NL0012823413	GBPUS1.345SPSOPENG	EUR	8,1600	8,1600	7,6800			7,6800					
Warrant	NL0012481493	GBPUS1.386SPSOPENG	EUR	12,0200	12,0200	11,5300			11,5300					
Warrant	NL0012471197	GBPUS1.429SPSOPENG	EUR	16,0100	16,0100	15,5200			15,5200					
Warrant	NL0011479696	GBPUS1.474SPSOPENG	EUR	20,1200	20,1200	19,6200			19,6200					
Warrant	NL0010816260	GBPUS1.566SPSOPENG	EUR	28,7000	28,7000	28,1800			28,1800					
Warrant	NL0010542247	GBPUS1.615SPSOPENG	EUR	33,2100	33,2100	32,6800			32,6800					
Warrant	NL0010597506	GBPUS1.663SPSOPENG	EUR	37,6900	37,6900	37,1500			37,1500					
Warrant	NL0010741112	GBPUS1.713SPSOPENG	EUR	42,3100	42,3100	41,7600			41,7600					
Warrant	NL0013886153	GENMA 1049SPLOPENG	EUR	7,4800	7,4800	7,4800			7,4800					
Warrant	NL0013885700	GENMA 1104SPLOPENG	EUR	6,8100	6,8100	6,8100			6,8100					
Warrant	NL0013885692	GENMA 1163SPLOPENG	EUR	6,1000	6,1000	6,1000			6,1000					
Warrant	NL0013885908	GENMA 1221SPLOPENG	EUR	5,4000	5,4000	5,4000			5,4000					
Warrant	NL0013889041	GENMA 1282SPLOPENG	EUR	4,6500	4,6500	4,6500			4,6500					
Warrant	NL0013885890	GENMA 1344SPLOPENG	EUR											
Warrant	NL0013891591	GENMA 1346SPLOPENG	EUR	3,8700	3,8700	3,8700			3,8700					
Warrant	NL0013894611	GENMA 1413SPLOPENG	EUR	3,0700	3,0700	3,0700			3,0700					
Warrant	NL0013886161	GENMA 1502SPSOPENG	EUR											
Warrant	NL0013898398	GENMA 1610SPSOPENG	EUR	3,7400	3,7400	3,7400			3,7400					
Warrant	DE000CU1E6S2	GILEA 64.5C 1219Z	EUR	0,0970	0,0970	0,0970			0,0970					
Warrant	DE000CU6G4Y8	GILEA 67.5C 0320Z	EUR	0,1750	0,1750	0,1750			0,1750					
Warrant	DE000CU1EU99	GILEA 70.5C 1219Z	EUR	0,0180	0,0180	0,0180			0,0180					
Warrant	DE000CU6HL76	GILEA 72.5C 0620Z	EUR	0,1550	0,1550	0,1550			0,1550					
Warrant	NL0013209257	GLPG 86SPLOPENG	EUR	9,7200	9,7200	8,9400			8,9400					
Warrant	NL0013504152	GLPG 121SPLOPENG	EUR	6,5200	6,5200	5,7400			5,7400					
Warrant	NL0013504145	GLPG 127SPLOPENG	EUR	5,9600	5,9600	5,1800			5,1800					
Warrant	NL0013893746	GLPG 140SPLOPENG	EUR	4,7700	4,7700	4,0100			4,0100					
Warrant	NL0013894512	GLPG 147SPLOPENG	EUR	4,1400	4,1400	3,3600	3605,0000	2	3,3600	1000				
Warrant	DE000CU6G361	GLPG 150C 0320Z	EUR											
Warrant	DE000CU6HMM3	GLPG 165C 0320Z	EUR											
Warrant	DE000CU6HMM1	GLPG 180C 0320Z	EUR											
Warrant	DE000CU6HXL2	GLPG 195C 0320Z	EUR											
Warrant	NL0013210875	GLPG 120.SPSOPENG	EUR											
Warrant	NL0013503998	GLPG 139.SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013511256	GLPG 153.SPLOPENG	EUR											
Warrant	NL0013896582	GLPG 161.SPLOPENG	EUR	1,5500	1,5500	0,6400	17573,3500	14	0,7700	22025				
Warrant	NL0011845383	GLPG 36.9SPLOPENG	EUR	141,4000	141,4000	133,7000			133,7000					
Warrant	NL0011844139	GLPG 42.3SPLOPENG	EUR	136,6000	136,6000	128,9000			128,9000					
Warrant	NL0011845391	GLPG 47.8SPLOPENG	EUR	131,5000	131,5000	123,8000	2485,0000	1	123,8000	20				
Warrant	NL0011859525	GLPG 50.2SPLOPENG	EUR	129,3000	129,3000	121,6000			121,6000					
Warrant	NL0012065239	GLPG 52.5SPLOPENG	EUR	123,0500	123,0500	115,3500			115,3500					
Warrant	NL0011859517	GLPG 55.4SPLOPENG	EUR	124,6500	124,6500	116,9500			116,9500					
Warrant	NL0012063341	GLPG 58.2SPLOPENG	EUR	122,1000	122,1000	114,4000			114,4000					
Warrant	NL0012064125	GLPG 60.2SPLOPENG	EUR	115,3500	115,3500	107,6500			107,6500					
Warrant	NL0012065221	GLPG 63.2SPLOPENG	EUR	112,2500	112,2500	104,5500			104,5500					
Warrant	NL0012075774	GLPG 64.1SPLOPENG	EUR	116,6500	116,6500	108,9500			108,9500					
Warrant	NL0012468078	GLPG 70.7SPLOPENG	EUR	110,7000	110,7000	103,0000			103,0000					
Warrant	NL0012078240	GLPG 70.8SPLOPENG	EUR	104,5000	104,5000	96,8200			96,8200					
Warrant	NL0013206212	GLPG 74.2SPLOPENG	EUR	107,5000	107,5000	99,7800			99,7800					
Warrant	NL0013209059	GLPG 81.9SPLOPENG	EUR	10,1000	10,1000	9,3200			9,3200					
Warrant	NL0013199011	GLPG 84.9SPLOPENG	EUR											
Warrant	NL0013207210	GLPG 85.1SPLOPENG	EUR											
Warrant	NL0013206568	GLPG 85.2SPLOPENG	EUR											
Warrant	NL0013209240	GLPG 90.3SPLOPENG	EUR	9,3200	9,3200	8,5400			8,5400					
Warrant	NL0013210826	GLPG 94.8SPLOPENG	EUR	8,9300	8,9300	8,1500			8,1500					
Warrant	NL0013197361	GLPG 97.7SPSOPENG	EUR											
Warrant	NL0013213887	GLPG 98.7SPLOPENG	EUR											
Warrant	NL0013215502	GLPG 99.5SPLOPENG	EUR	8,4800	8,4800	7,7000			7,7000					
Warrant	NL0013196868	GLPG 101.6SPSOPENG	EUR											
Warrant	NL0013500085	GLPG 102.8SPLOPENG	EUR	7,3800	7,3800	6,6000	9614,0400	1	6,6000	1356				
Warrant	NL0013210818	GLPG 103.5SPLOPENG	EUR											
Warrant	NL0013209877	GLPG 103.7SPLOPENG	EUR											
Warrant	NL0013499809	GLPG 104.5SPLOPENG	EUR	8,0300	8,0300	7,2500			7,2500					
Warrant	NL0013500101	GLPG 105.1SPLOPENG	EUR	7,1100	7,1100	6,3300			6,3300					
Warrant	NL0012829576	GLPG 107.4SPSOPENG	EUR											
Warrant	NL0013212004	GLPG 109.4SPSOPENG	EUR											
Warrant	NL0013501679	GLPG 109.7SPLOPENG	EUR	7,5300	7,5300	6,7500	26904,0000	1	6,7500	3800				
Warrant	NL0013501190	GLPG 110.4SPLOPENG	EUR	6,5900	6,5900	5,8100			5,8100					
Warrant	NL0012829881	GLPG 111.6SPSOPENG	EUR											
Warrant	NL0013211253	GLPG 114.8SPSOPENG	EUR											
Warrant	NL0013504160	GLPG 115.2SPLOPENG	EUR	7,0500	7,0500	6,2700			6,2700					
Warrant	NL0013503113	GLPG 115.9SPLOPENG	EUR	6,0500	6,0500	5,2700			5,2700					
Warrant	NL0013503774	GLPG 120.3SPLOPENG	EUR	5,6000	5,6000	4,8000	12759,0000	4	4,8200	2400				
Warrant	NL0013885015	GLPG 122.8SPLOPENG	EUR	5,3600	5,3600	4,5800			4,5800					
Warrant	NL0013504012	GLPG 126.3SPLOPENG	EUR	5,0100	5,0100	4,2100	209156,3700	44	4,2300	44239				
Warrant	NL0013885007	GLPG 128.4SPLOPENG	EUR	4,8000	4,8000	4,0200			4,0200					
Warrant	NL0013889637	GLPG 130.6SPLOPENG	EUR	4,5800	4,5800	3,8000	12420,0000	1	3,8000	3000				
Warrant	NL0013504004	GLPG 132.4SPLOPENG	EUR											
Warrant	NL0013504137	GLPG 133.2SPLOPENG	EUR											
Warrant	NL0013889595	GLPG 133.4SPLOPENG	EUR	5,4000	5,4000	4,6200			4,6200					
Warrant	NL0013889645	GLPG 133.7SPLOPENG	EUR	4,2500	4,2500	3,4700	3530,0000	1	3,4700	1000				
Warrant	NL0013515034	GLPG 135.7SPLOPENG	EUR											
Warrant	NL0013893795	GLPG 136.9SPLOPENG	EUR	3,9500	3,9500	3,1700	23848,5000	5	3,1700	6925				
Warrant	NL0013210917	GLPG 139.1SPSOPENG	EUR											
Warrant	NL0013504129	GLPG 139.7SPLOPENG	EUR											
Warrant	NL0013891492	GLPG 139.9SPLOPENG	EUR											
Warrant	NL0013890775	GLPG 139.9SPLOPENG	EUR											
Warrant	NL0013890544	GLPG 140.2SPLOPENG	EUR											
Warrant	NL0013891765	GLPG 140.3SPLOPENG	EUR											
Warrant	NL0013893811	GLPG 140.4SPLOPENG	EUR	3,6000	3,6000	2,8200	2820,0000	1	2,8200	1000				
Warrant	NL0013515026	GLPG 141.3SPLOPENG	EUR											
Warrant	NL0013894074	GLPG 143.2SPLOPENG	EUR	3,3300	3,3300	2,5100	125334,0000	92	2,5500	45600				
Warrant	NL0013504293	GLPG 145.8SPLOPENG	EUR											
Warrant	NL0013888621	GLPG 146.2SPSOPENG	EUR											
Warrant	NL0013505167	GLPG 146.7SPLOPENG	EUR											
Warrant	NL0013893969	GLPG 147.4SPLOPENG	EUR	2,9000	2,9000	2,1200	1109,2000	2	2,1200	520				
Warrant	NL0013893241	GLPG 149.9SPSOPENG	EUR											
Warrant	NL0013886641	GLPG 150.1SPSOPENG	EUR											
Warrant	NL0013894108	GLPG 150.3SPLOPENG	EUR	2,6100	2,6100	1,8300	14484,0000	2	1,8300	6800				
Warrant	NL0013515018	GLPG 150.8SPLOPENG	EUR											
Warrant	NL0013504954	GLPG 152.9SPLOPENG	EUR											
Warrant	NL0013508641	GLPG 152.9SPLOPENG	EUR											
Warrant	NL0013895352	GLPG 153.3SPLOPENG	EUR	2,3100	2,3100	1,4600	34141,0000	37	1,5300	23320				
Warrant	NL0013505159	GLPG 153.8SPLOPENG	EUR											
Warrant	NL0013894504	GLPG 154.4SPLOPENG	EUR	3,4900	3,4900	2,7100			2,7100					
Warrant	NL0013504178	GLPG 155.4SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU1EK59	GLPG 157.5C 1219Z	EUR											
Warrant	NL0013894264	GLPG 157.85PLOPENG	EUR	1,8600	1,8600	0,9900	6278,0700	7	1,0800	5993				
Warrant	NL0013505340	GLPG 160.45PLOPENG	EUR											
Warrant	NL0013884463	GLPG 160.75PSOPENG	EUR											
Warrant	NL0013505142	GLPG 161.45PLOPENG	EUR											
Warrant	NL0013894496	GLPG 162.15PLOPENG	EUR	2,7600	2,7600	1,9800			1,9800					
Warrant	NL0013897879	GLPG 164.15PLOPENG	EUR	1,2300	1,2300	0,4200	3627,0000	3	0,4500	8200				
Warrant	NL0013512395	GLPG 164.85PSOPENG	EUR											
Warrant	NL0013897960	GLPG 168.25PLOPENG	EUR	0,8200	0,8200	0,3400	6461,3000	4	0,3900	10220				
Warrant	DE000CU1EUH4	GLPG 172.5C 1219Z	EUR											
Warrant	NL0013505175	GLPG 176.35PSOPENG	EUR	2,1600	2,9200	2,1600			2,9200					
Warrant	DE000CU1EUJ0	GLPG 182.5C 1219Z	EUR											
Warrant	NL0013894272	GLPG 182.95PSOPENG	EUR	0,9800	1,8500	0,9800	747,5000	3	1,7400	600				
Warrant	DE000CU6HMP6	GLPG 187.5C 0620Z	EUR											
Warrant	NL0012077937	GLPG 67.41SPLOPENG	EUR	108,1000	108,1000	100,4000			100,4000					
Warrant	NL0012822761	GLPG 74.34SPLOPENG	EUR	100,9500	100,9500	93,2600			93,2600					
Warrant	NL0013199516	GLPG 78.06SPLOPENG	EUR	97,3200	97,3200	88,9200	4964,6000	3	89,6200	55				
Warrant	NL0013199508	GLPG 81.12SPLOPENG	EUR											
Warrant	NL0013208994	GLPG 81.98SPLOPENG	EUR	9,4200	9,4200	8,6400			8,6400					
Warrant	NL0013199490	GLPG 85.08SPLOPENG	EUR											
Warrant	NL0013206147	GLPG 85.09SPLOPENG	EUR											
Warrant	NL0013209554	GLPG 86.08SPLOPENG	EUR	9,0100	9,0100	8,2300	340,0000	1	8,2300	40				
Warrant	NL0013209547	GLPG 90.39SPLOPENG	EUR	8,6100	8,6100	7,8300			7,8300					
Warrant	NL0013209000	GLPG 92.45SPLOPENG	EUR											
Warrant	NL0013209539	GLPG 94.92SPLOPENG	EUR	8,1100	8,1100	7,3300	3597,0000	2	7,3300	460				
Warrant	NL0013209521	GLPG 98.83SPLOPENG	EUR											
Warrant	NL0013213390	GLPG 98.87SPLOPENG	EUR											
Warrant	NL0013215635	GLPG 99.67SPLOPENG	EUR	7,6600	7,6600	6,8800	28720,0000	1	6,8800	4000				
Warrant	NL0006408544	GOLD 8055PLOPENG	EUR	62,1900	62,6800	62,1900			62,6800					
Warrant	NL0006408551	GOLD 8725PLOPENG	EUR	56,2600	56,7600	56,2600			56,7600					
Warrant	NL0006408569	GOLD 9395PLOPENG	EUR	50,3300	50,8500	50,3300			50,8500					
Warrant	NL0012827562	GOLD 9595PLOPENG	EUR	48,5500	49,0700	48,5500			49,0700					
Warrant	NL0012827570	GOLD 9965PLOPENG	EUR	45,2900	45,8200	45,2900			45,8200					
Warrant	NL0006423535	GOLD 1028SPLOPENG	EUR	42,4700	43,0100	42,4700			43,0100					
Warrant	NL0012827554	GOLD 1038SPLOPENG	EUR	41,5700	42,1000	41,5700			42,1000					
Warrant	NL0012827547	GOLD 1065SPLOPENG	EUR	39,2400	39,7800	39,2400			39,7800					
Warrant	NL0011483169	GOLD 1072SPLOPENG	EUR	36,0300	36,5800	36,0300			36,5800					
Warrant	NL0006425571	GOLD 1093SPLOPENG	EUR	36,7200	37,2700	36,7200			37,2700					
Warrant	NL0011480074	GOLD 1094SPLOPENG	EUR	34,0500	34,6000	34,0500			34,6000					
Warrant	NL0011304779	GOLD 1116SPLOPENG	EUR	32,0200	32,5700	32,0200			32,5700					
Warrant	NL0009105469	GOLD 1133SPLOPENG	EUR	33,2300	33,7800	33,2300			33,7800					
Warrant	NL0011303797	GOLD 1139SPLOPENG	EUR	29,9500	30,5100	29,9500			30,5100					
Warrant	NL0011303789	GOLD 1162SPLOPENG	EUR	27,8500	28,4200	27,8500			28,4200					
Warrant	NL0011618392	GOLD 1170SPLOPENG	EUR	29,9300	30,4800	29,9300			30,4800					
Warrant	NL0009107663	GOLD 1172SPLOPENG	EUR	29,7200	30,2700	29,7200			30,2700					
Warrant	NL0010944815	GOLD 1186SPLOPENG	EUR	25,6800	26,2500	25,6800			26,2500					
Warrant	NL0011480942	GOLD 1196SPLOPENG	EUR	27,6400	28,2100	27,6400			28,2100					
Warrant	NL0011487533	GOLD 1209SPLOPENG	EUR	23,5300	24,1000	23,5300			24,1000					
Warrant	NL0011488671	GOLD 1220SPLOPENG	EUR	25,5200	26,0800	25,5200			26,0800					
Warrant	NL0012827679	GOLD 1233SPLOPENG	EUR	21,3100	21,8800	21,3100			21,8800					
Warrant	NL0012832018	GOLD 1244SPLOPENG	EUR	23,3800	23,9500	23,3800			23,9500					
Warrant	NL0012836795	GOLD 1258SPLOPENG	EUR	19,0700	19,6500	19,0700			19,6500					
Warrant	NL0012837454	GOLD 1269SPLOPENG	EUR	21,1800	21,7600	21,1800			21,7600					
Warrant	NL0013201601	GOLD 1277SPLOPENG	EUR											
Warrant	NL0013201254	GOLD 1282SPLOPENG	EUR											
Warrant	NL0013199920	GOLD 1283SPLOPENG	EUR	16,7500	17,3400	16,7500			17,3400					
Warrant	NL0013210958	GOLD 1288SPLOPENG	EUR											
Warrant	NL0013199581	GOLD 1294SPLOPENG	EUR	18,9400	19,5200	18,9400			19,5200					
Warrant	NL0013203417	GOLD 1295SPLOPENG	EUR											
Warrant	NL0013212079	GOLD 1308SPSOPENG	EUR											
Warrant	NL0013497852	GOLD 1309SPLOPENG	EUR	14,4500	15,0400	14,4500			15,0400					
Warrant	NL0012819601	GOLD 1333SPSOPENG	EUR											
Warrant	NL0013500416	GOLD 1335SPLOPENG	EUR	12,0600	12,6600	12,0600			12,6600					
Warrant	NL0013206733	GOLD 1335SPSOPENG	EUR											
Warrant	NL0013199599	GOLD 1338SPSOPENG	EUR											
Warrant	NL0013501224	GOLD 1362SPLOPENG	EUR	9,6500	10,2400	9,6500	1000,0000	1	10,2400	100				
Warrant	NL0012480412	GOLD 1363SPSOPENG	EUR											
Warrant	NL0013501430	GOLD 1373SPLOPENG	EUR	11,9300	12,5300	11,9300			12,5300					
Warrant	NL0013510548	GOLD 1374SPLOPENG	EUR	8,5000	9,1000	8,5000			9,1000					
Warrant	NL0011850722	GOLD 1381SPSOPENG	EUR											
Warrant	NL0013501539	GOLD 1389SPLOPENG	EUR	7,1700	7,7600	7,1200	2965,0000	2	7,7600	400				
Warrant	NL0010358610	GOLD 1390SPSOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013503220	GOLD 1396SPLOPENG	EUR											
Warrant	NL0013501422	GOLD 1401SPLOPENG	EUR	9,5100	10,1000	9,5100			10,1000					
Warrant	NL0013510530	GOLD 1402SPLOPENG	EUR	5,9600	6,5700	5,9600			6,5700					
Warrant	NL0013504962	GOLD 1417SPLOPENG	EUR	4,6200	5,2300	4,6200			5,2300					
Warrant	NL0010358453	GOLD 1424SPSOPENG	EUR											
Warrant	NL0013512148	GOLD 1429SPLOPENG	EUR	7,0300	7,6300	7,0300			7,6300					
Warrant	NL0013510522	GOLD 1430SPLOPENG	EUR	3,4700	4,0800	3,4700	816,8800	3	4,0800	224				
Warrant	NL0012079537	GOLD 1430SPSOPENG	EUR											
Warrant	NL0013501919	GOLD 1442SPSOPENG	EUR											
Warrant	NL0013506942	GOLD 1445SPLOPENG	EUR	2,0300	2,6500	2,0300	14456,0900	10	2,6500	6112				
Warrant	NL0013512130	GOLD 1457SPLOPENG	EUR											
Warrant	NL0013510514	GOLD 1459SPLOPENG	EUR											
Warrant	NL0010357943	GOLD 1462SPSOPENG	EUR											
Warrant	NL0013508518	GOLD 1467SPLOPENG	EUR											
Warrant	NL0013501927	GOLD 1472SPSOPENG	EUR											
Warrant	NL0013889058	GOLD 1474SPLOPENG	EUR											
Warrant	NL0013510506	GOLD 1478SPLOPENG	EUR											
Warrant	NL0013512122	GOLD 1482SPLOPENG	EUR											
Warrant	NL0013889652	GOLD 1483SPLOPENG	EUR											
Warrant	NL0013894629	GOLD 1487SPLOPENG	EUR											
Warrant	NL0013898406	GOLD 1487SPSOPENG	EUR	2,2000	2,2000	1,5800			1,5800					
Warrant	NL0013509680	GOLD 1493SPLOPENG	EUR											
Warrant	NL0013886674	GOLD 1493SPLOPENG	EUR											
Warrant	NL0013897648	GOLD 1502SPSOPENG	EUR	3,5600	3,5600	2,9400			2,9400					
Warrant	NL0013887839	GOLD 1502SPSOPENG	EUR											
Warrant	NL0013501935	GOLD 1502SPSOPENG	EUR											
Warrant	NL0013513716	GOLD 1507SPLOPENG	EUR											
Warrant	NL0013515588	GOLD 1507SPLOPENG	EUR											
Warrant	NL0013896616	GOLD 1517SPSOPENG	EUR	4,9400	4,9400	4,3200			4,3200					
Warrant	NL0013512155	GOLD 1527SPSOPENG	EUR											
Warrant	NL0013896434	GOLD 1528SPSOPENG	EUR	10,0300	10,0300	9,4000			9,4000					
Warrant	NL0013885635	GOLD 1528SPSOPENG	EUR											
Warrant	NL0013512106	GOLD 1532SPSOPENG	EUR											
Warrant	NL0013887847	GOLD 1532SPSOPENG	EUR	6,3200	6,3200	5,7000			5,7000					
Warrant	NL0013501943	GOLD 1532SPSOPENG	EUR											
Warrant	NL0013516933	GOLD 1533SPSOPENG	EUR											
Warrant	NL0013501950	GOLD 1564SPSOPENG	EUR	9,1600	9,1600	8,5300			8,5300					
Warrant	NL0013512163	GOLD 1575SPSOPENG	EUR	14,4600	14,4600	13,8200			13,8200					
Warrant	NL0010209201	GOLD 1661SPSOPENG	EUR	17,8500	17,8500	17,2000			17,2000					
Warrant	NL0013509698	GOLD 1695SPSOPENG	EUR	21,0700	21,0700	20,4100			20,4100					
Warrant	NL0013509706	GOLD 1729SPSOPENG	EUR	24,1600	24,1600	23,4900			23,4900					
Warrant	NL0013889710	GOLD 1763SPSOPENG	EUR	27,3000	27,3000	26,6300			26,6300					
Warrant	NL0013895006	GOLD 1781SPSOPENG	EUR	28,9200	28,9200	28,2500			28,2500					
Warrant	NL0013895014	GOLD 1799SPSOPENG	EUR	30,5400	30,5400	29,8600			29,8600					
Warrant	NL0013895022	GOLD 1817SPSOPENG	EUR	32,1800	32,1800	31,5000			31,5000					
Warrant	NL0009765932	GOLD 1834SPSOPENG	EUR	38,7600	38,7600	38,0700			38,0700					
Warrant	NL0013895030	GOLD 1835SPSOPENG	EUR	33,8300	33,8300	33,1400			33,1400					
Warrant	NL0009876564	GOLD 1926SPSOPENG	EUR	47,3700	47,3700	46,6600			46,6600					
Warrant	NL0012469381	HEINK 96SPSOPENG	EUR											
Warrant	NL0013894454	HEINK 99SPSOPENG	EUR	1,4900	1,4900	1,4800			1,4800					
Warrant	NL0006427791	HEINK 7.5SPLOPENG	EUR	85,6900	85,6900	85,6900			85,6900					
Warrant	NL0009110154	HEINK 17.1SPLOPENG	EUR	76,7500	76,7500	76,7500			76,7500					
Warrant	NL0009766724	HEINK 25.2SPLOPENG	EUR	69,2800	69,2800	69,2800			69,2800					
Warrant	NL0010085627	HEINK 35.1SPLOPENG	EUR	60,0400	60,0400	60,0400			60,0400					
Warrant	NL0010830899	HEINK 51.6SPLOPENG	EUR	44,6700	44,6700	44,6700			44,6700					
Warrant	NL0010968715	HEINK 55.8SPLOPENG	EUR	40,8000	40,8000	40,8000			40,8000					
Warrant	NL0011016357	HEINK 60.2SPLOPENG	EUR	36,6600	36,6600	36,6600			36,6600					
Warrant	NL0011362264	HEINK 64.9SPLOPENG	EUR	32,3200	32,3200	32,3200			32,3200					
Warrant	NL0013206808	HEINK 69.5SPLOPENG	EUR	2,8200	2,8200	2,8200			2,8200					
Warrant	NL0013206790	HEINK 74.5SPLOPENG	EUR	2,3500	2,3500	2,3500			2,3500					
Warrant	NL0013207145	HEINK 85.5SPLOPENG	EUR	1,3300	1,3300	1,3300			1,3300					
Warrant	NL0012825434	HEINK 86.5SPLOPENG	EUR											
Warrant	NL0013207590	HEINK 89.4SPLOPENG	EUR	0,3700	0,4000	0,3700	6496,8800	8	0,3700	16724				
Warrant	NL0013213051	HEINK 91.4SPLOPENG	EUR											
Warrant	NL0013207152	HEINK 92.3SPSOPENG	EUR											
Warrant	NL0013506355	HEINK 98.2SPLOPENG	EUR											
Warrant	NL0013506447	HEINK100.5SPSOPENG	EUR	0,8500	0,8500	0,8400			0,8400					
Warrant	NL0013207947	HEINK101.2SPSOPENG	EUR											
Warrant	NL0013206972	HEINK102.2SPSOPENG	EUR											
Warrant	NL0013212954	HEINK105.9SPSOPENG	EUR	1,3800	1,3800	1,3800			1,3800					
Warrant	NL0013213069	HEINK108.8SPSOPENG	EUR	2,5300	2,5300	2,5200			2,5200					
Warrant	NL0013506363	HEINK118.7SPSOPENG	EUR	3,5900	3,5900	3,5900			3,5900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010813705	HEINK50.14SPLOPENG	EUR	42,8300	42,8300	42,8300			42,8300					
Warrant	NL0010940037	HEINK53.02SPLOPENG	EUR	39,9500	39,9500	39,9500			39,9500					
Warrant	NL0010967618	HEINK56.05SPLOPENG	EUR	36,9500	36,9500	36,9500			36,9500					
Warrant	NL0011011606	HEINK59.21SPLOPENG	EUR	33,7600	33,7600	33,7600			33,7600					
Warrant	NL0011022132	HEINK62.55SPLOPENG	EUR	30,4300	30,4300	30,4300			30,4300					
Warrant	NL0011363098	HEINK65.99SPLOPENG	EUR	26,9900	26,9900	26,9900			26,9900					
Warrant	NL0012065379	HEINK69.52SPLOPENG	EUR	23,5100	23,5100	23,5100			23,5100					
Warrant	NL0012066179	HEINK73.23SPLOPENG	EUR	19,8000	19,8000	19,8000			19,8000					
Warrant	NL0013204530	HEINK76.98SPLOPENG	EUR	1,6000	1,6000	1,6000			1,6000					
Warrant	NL0013204746	HEINK80.91SPLOPENG	EUR	1,2200	1,2200	1,2200			1,2200					
Warrant	NL0013212558	HEINK82.69SPLOPENG	EUR	1,0400	1,0400	1,0400	104,0000	1	1,0400	100				
Warrant	NL0013204944	HEINK85.05SPLOPENG	EUR	0,8100	0,8100	0,8100			0,8100					
Warrant	NL0013212541	HEINK86.73SPLOPENG	EUR	0,6400	0,6400	0,6400			0,6400					
Warrant	NL0012826242	HEINK90.52SPLOPENG	EUR											
Warrant	NL0013212673	HEINK91.61SPLOPENG	EUR											
Warrant	NL0013499114	HEINK93.58SPLOPENG	EUR											
Warrant	NL0013212947	HEINK93.86SPLOPENG	EUR											
Warrant	NL0013513799	HEINK93.89SPLOPENG	EUR											
Warrant	NL0013893886	HEINK95.48SPLOPENG	EUR	0,7200	0,7200	0,7100			0,7100					
Warrant	NL0013515463	HEINK96.06SPLOPENG	EUR											
Warrant	NL0013887037	HEINK96.15SPLOPENG	EUR											
Warrant	NL0013500036	HEINK96.27SPLOPENG	EUR											
Warrant	NL0013501125	HEINK96.45SPLOPENG	EUR											
Warrant	NL0013503089	HEINK98.79SPLOPENG	EUR											
Warrant	NL0013505985	HEINK98.87SPLOPENG	EUR											
Warrant	NL0010466041	HENKE 53.8SPLOPENG	EUR	46,7600	46,7600	45,0800			45,0800					
Warrant	NL0010458881	HENKE 58.5SPLOPENG	EUR	42,3700	42,3700	40,6900			40,6900					
Warrant	NL0010458808	HENKE 65.5SPLOPENG	EUR	35,8700	35,8700	34,1900			34,1900					
Warrant	NL0010526380	HENKE 70.7SPLOPENG	EUR	31,0200	31,0200	29,3400			29,3400					
Warrant	NL0010946323	HENKE 77.8SPLOPENG	EUR	24,4600	24,4600	22,7800			22,7800					
Warrant	NL0011493523	HSCEI 5980SPLOPENG	EUR	5,5100	5,5300	5,5100			5,5300					
Warrant	NL0011491485	HSCEI 6380SPLOPENG	EUR	5,0700	5,1000	5,0700			5,1000					
Warrant	NL0011623467	HSCEI 6770SPLOPENG	EUR	4,6300	4,6600	4,6300			4,6600					
Warrant	NL0011623566	HSCEI 7190SPLOPENG	EUR	4,1700	4,2000	4,1700			4,2000					
Warrant	NL0011847231	HSCEI 7610SPLOPENG	EUR	3,7100	3,7300	3,7100			3,7300					
Warrant	NL0011849088	HSCEI 8050SPLOPENG	EUR	3,2200	3,2500	3,2200			3,2500					
Warrant	NL0011850003	HSCEI 8510SPLOPENG	EUR	2,7100	2,7300	2,7100			2,7300					
Warrant	NL0012064182	HSCEI 9000SPLOPENG	EUR	2,1700	2,2000	2,1700			2,2000					
Warrant	NL0012072433	HSCEI 9510SPLOPENG	EUR	1,6500	1,6500	1,6500			1,6500					
Warrant	NL0013515182	HSCEI 9980SPLOPENG	EUR	1,1200	1,1200	1,1200			1,1200					
Warrant	NL0013201239	HSCEI 9990SPLOPENG	EUR											
Warrant	NL0013509987	HSCEI10210SPLOPENG	EUR											
Warrant	NL0013503675	HSCEI10490SPLOPENG	EUR											
Warrant	NL0013897036	HSCEI10490SPLOPENG	EUR											
Warrant	NL0013204001	HSCEI10690SPLOPENG	EUR											
Warrant	NL0013508237	HSCEI10700SPLOPENG	EUR											
Warrant	NL0013208507	HSCEI11220SPLOPENG	EUR											
Warrant	NL0013213341	HSCEI11270SPLOPENG	EUR	1,7200	1,7200	1,7200			1,7200					
Warrant	NL0013208879	HSCEI11670SPLOPENG	EUR											
Warrant	NL0013207061	HSCEI11680SPLOPENG	EUR											
Warrant	NL0012825657	HSCEI11680SPLOPENG	EUR											
Warrant	NL0012475719	HSCEI11880SPLOPENG	EUR	2,4700	2,4700	2,4700			2,4700					
Warrant	NL0012472971	HSCEI12550SPLOPENG	EUR	3,2900	3,2900	3,2900			3,2900					
Warrant	NL0012469787	HSCEI13260SPLOPENG	EUR	4,1500	4,1500	4,1500			4,1500					
Warrant	NL0012471114	HSCEI13960SPLOPENG	EUR	5,0100	5,0100	5,0100			5,0100					
Warrant	NL0006408130	HSI 4230SPLOPENG	EUR	25,8800	25,8900	25,8800			25,8900					
Warrant	NL0006429086	HSI 6250SPLOPENG	EUR	23,6000	23,6200	23,6000			23,6200					
Warrant	NL0009881267	HSI 11680SPLOPENG	EUR	17,6200	17,6500	17,6200			17,6500					
Warrant	NL0009902261	HSI 13550SPLOPENG	EUR	15,5600	15,6000	15,5600			15,6000					
Warrant	NL0010103727	HSI 15600SPLOPENG	EUR	13,2800	13,3300	13,2800			13,3300					
Warrant	NL0010208468	HSI 16680SPLOPENG	EUR	12,0800	12,1300	12,0800			12,1300					
Warrant	NL0011623558	HSI 17690SPLOPENG	EUR	10,9600	11,0200	10,9600			11,0200					
Warrant	NL0011845490	HSI 18730SPLOPENG	EUR	9,8100	9,8700	9,8100			9,8700					
Warrant	NL0011849997	HSI 19810SPLOPENG	EUR	8,6100	8,6700	8,6100			8,6700					
Warrant	NL0012064562	HSI 20940SPLOPENG	EUR	7,3600	7,4200	7,3600			7,4200					
Warrant	NL0012065874	HSI 22130SPLOPENG	EUR	6,0400	6,1100	6,0400			6,1100					
Warrant	NL0012072417	HSI 23370SPLOPENG	EUR	4,6700	4,7400	4,6700			4,7400					
Warrant	NL0012837892	HSI 24580SPLOPENG	EUR	3,3300	3,4000	3,3300			3,4000					
Warrant	NL0013515174	HSI 25770SPLOPENG	EUR											
Warrant	NL0013892102	HSI 25810SPLOPENG	EUR	1,9700	2,0500	1,9700			2,0500					
Warrant	NL0013201692	HSI 25850SPLOPENG	EUR											
Warrant	NL0013509979	HSI 26490SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013897028	HSI 27110SPLOPENG	EUR											
Warrant	NL0013502081	HSI 27150SPLOPENG	EUR											
Warrant	NL0013205875	HSI 27410SPLOPENG	EUR											
Warrant	NL0013508229	HSI 27720SPSOPENG	EUR											
Warrant	NL0013210123	HSI 28780SPLOPENG	EUR											
Warrant	NL0013503667	HSI 29190SPSOPENG	EUR	5,2600	5,2600	5,1700			5,1700					
Warrant	NL0012822027	HSI 29950SPSOPENG	EUR											
Warrant	NL0012472963	HSI 30740SPSOPENG	EUR	7,1600	7,1600	7,0400	1762,0000	2	7,0600	250				
Warrant	NL0012469761	HSI 32450SPSOPENG	EUR	9,2600	9,2600	9,1500			9,1500					
Warrant	NL0013213333	HSI 34120SPSOPENG	EUR	11,2900	11,2900	11,1800			11,1800					
Warrant	NL0009901933	IBEX 3700SPLOPENG	EUR	5,6700	5,6700	5,6700			5,6700					
Warrant	NL0010203733	IBEX 4380SPLOPENG	EUR	5,0800	5,0800	5,0400			5,0400					
Warrant	NL0010207106	IBEX 5520SPLOPENG	EUR	3,9900	3,9900	3,9600			3,9600					
Warrant	NL0010528964	IBEX 6340SPLOPENG	EUR	3,2100	3,2100	3,1800			3,1800					
Warrant	NL0010530408	IBEX 6770SPLOPENG	EUR	2,7900	2,7900	2,7600			2,7600					
Warrant	NL0011847686	IBEX 7170SPLOPENG	EUR	2,4200	2,4200	2,3800			2,3800					
Warrant	NL0011850813	IBEX 7580SPLOPENG	EUR	2,0200	2,0200	1,9900			1,9900					
Warrant	NL0011862859	IBEX 8010SPLOPENG	EUR	1,6100	1,6100	1,5800	286,2000	1	1,5800	180				
Warrant	NL0013512080	IBEX 8420SPLOPENG	EUR	1,2300	1,2300	1,2000			1,2000					
Warrant	NL0013199813	IBEX 8450SPLOPENG	EUR											
Warrant	NL0013891070	IBEX 8840SPLOPENG	EUR	0,8300	0,8300	0,7900			0,7900					
Warrant	NL0013887821	IBEX 8880SPLOPENG	EUR											
Warrant	NL0013499940	IBEX 8880SPLOPENG	EUR											
Warrant	NL0013208515	IBEX 8970SPLOPENG	EUR											
Warrant	NL0013509508	IBEX 9010SPSOPENG	EUR											
Warrant	NL0012837918	IBEX 9320SPSOPENG	EUR											
Warrant	NL0012476014	IBEX 9460SPSOPENG	EUR											
Warrant	NL0011027925	IBEX 9910SPSOPENG	EUR	1,2400	1,2800	1,2400			1,2800					
Warrant	NL0011212105	IBEX 10490SPSOPENG	EUR	1,8500	1,8900	1,8500			1,8900					
Warrant	NL0012075725	IBEX 11060SPSOPENG	EUR	2,4500	2,4800	2,4500			2,4800					
Warrant	NL0013215015	INBEV 75SPSOPENG	EUR											
Warrant	NL0013503097	INBEV 77SPLOPENG	EUR											
Warrant	NL0009909365	INBEV 31.5SPLOPENG	EUR	43,4900	43,4900	42,7100			42,7100					
Warrant	NL0010200788	INBEV 50.2SPLOPENG	EUR	26,1100	26,1100	25,3300			25,3300					
Warrant	NL0013198641	INBEV 57.6SPLOPENG	EUR	19,2200	19,2200	18,4400			18,4400					
Warrant	NL0013199235	INBEV 58.4SPLOPENG	EUR	15,0800	15,0800	14,3000			14,3000					
Warrant	NL0013202872	INBEV 61.7SPLOPENG	EUR	15,4100	15,4100	14,6300			14,6300					
Warrant	NL0013204100	INBEV 64.5SPLOPENG	EUR	8,9700	8,9700	8,1900			8,1900					
Warrant	NL0013206816	INBEV 66.1SPLOPENG	EUR	11,3400	11,3400	10,5600			10,5600					
Warrant	NL0013209919	INBEV 70.8SPLOPENG	EUR											
Warrant	NL0012836498	INBEV 72.6SPSOPENG	EUR											
Warrant	NL0013210586	INBEV 74.2SPLOPENG	EUR											
Warrant	NL0013506116	INBEV 75.6SPLOPENG	EUR											
Warrant	NL0013213416	INBEV 75.6SPLOPENG	EUR											
Warrant	NL0013506108	INBEV 80.9SPLOPENG	EUR											
Warrant	NL0013884604	INBEV 84.8SPLOPENG	EUR											
Warrant	NL0013506876	INBEV103.8SPSOPENG	EUR	31,9100	32,6600	31,9100			32,6600					
Warrant	NL0013198229	INBEV50.15SPLOPENG	EUR	23,3200	23,3200	22,5400			22,5400					
Warrant	NL0012834022	INBEV52.83SPLOPENG	EUR	20,6000	20,6000	19,8200	2000,0000	1	19,8200	100				
Warrant	NL0012834014	INBEV55.56SPLOPENG	EUR	17,9100	17,9100	17,1300			17,1300					
Warrant	NL0013202013	INBEV61.38SPLOPENG	EUR	12,1000	12,1000	11,3200			11,3200					
Warrant	NL0013206493	INBEV67.78SPLOPENG	EUR	5,6900	5,6900	4,9100			4,9100					
Warrant	NL0013209448	INBEV71.19SPLOPENG	EUR											
Warrant	NL0013208598	INBEV71.34SPLOPENG	EUR											
Warrant	NL0012835953	INBEV71.64SPSOPENG	EUR											
Warrant	NL0013213408	INBEV72.52SPLOPENG	EUR											
Warrant	NL0013500176	INBEV73.35SPLOPENG	EUR											
Warrant	NL0013501133	INBEV76.61SPLOPENG	EUR											
Warrant	NL0012831366	INBEV76.93SPSOPENG	EUR											
Warrant	NL0013897929	INBEV78.04SPSOPENG	EUR	6,1200	6,8700	6,1200			6,8700					
Warrant	NL0013503345	INBEV80.49SPLOPENG	EUR											
Warrant	NL0013504947	INBEV80.86SPLOPENG	EUR											
Warrant	NL0012829105	INBEV81.31SPSOPENG	EUR											
Warrant	NL0013893894	INBEV83.92SPSOPENG	EUR	12,0000	12,7500	12,0000			12,7500					
Warrant	NL0013505993	INBEV84.65SPLOPENG	EUR											
Warrant	NL0013512627	INBEV84.69SPLOPENG	EUR											
Warrant	NL0013887920	INBEV84.83SPLOPENG	EUR											
Warrant	NL0012825756	INBEV87.46SPSOPENG	EUR											
Warrant	NL0013506454	INBEV88.85SPLOPENG	EUR											
Warrant	NL0013511124	INBEV90.25SPSOPENG	EUR	18,3200	19,0700	18,3200			19,0700					
Warrant	NL0013506868	INBEV97.05SPSOPENG	EUR	25,1200	25,8700	25,1200			25,8700					
Warrant	NL0010201844	ING 2SPLOPENG	EUR	8,7000	8,7000	8,6500			8,6500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010541934	ING 6SPLOPENG	EUR	5,1000	5,1000	5,0400			5,0400					
Warrant	DE000CU1EK83	ING 12C 1219Z	EUR	0,0170	0,0170	0,0170			0,0170					
Warrant	NL0009109909	ING 0.2SPLOPENG	EUR											
Warrant	NL0009107739	ING 0.5SPLOPENG	EUR	10,0500	10,0500	10,0000			10,0000					
Warrant	NL0009107721	ING 1.3SPLOPENG	EUR	9,3900	9,3900	9,3300			9,3300					
Warrant	NL0010099842	ING 1.5SPLOPENG	EUR	9,1800	9,1800	9,1300			9,1300					
Warrant	NL0010100111	ING 1.7SPLOPENG	EUR	8,9500	8,9500	8,9000			8,9000					
Warrant	NL0010202446	ING 2.3SPLOPENG	EUR	8,4000	8,4000	8,3500			8,3500					
Warrant	NL0010203642	ING 2.6SPLOPENG	EUR	8,1400	8,1400	8,0900			8,0900					
Warrant	NL0010360905	ING 3.3SPLOPENG	EUR	7,5800	7,5800	7,5300			7,5300					
Warrant	NL0010362810	ING 3.6SPLOPENG	EUR	7,2800	7,2800	7,2300			7,2300					
Warrant	NL0010465795	ING 3.9SPLOPENG	EUR	6,9600	6,9600	6,9100			6,9100					
Warrant	NL0010467684	ING 4.3SPLOPENG	EUR	6,6300	6,6300	6,5700			6,5700					
Warrant	NL0010527297	ING 4.7SPLOPENG	EUR	6,2700	6,2700	6,2200			6,2200					
Warrant	NL0010529897	ING 5.1SPLOPENG	EUR	5,9000	5,9000	5,8400			5,8400					
Warrant	NL0010531042	ING 5.5SPLOPENG	EUR	5,5000	5,5000	5,4400			5,4400					
Warrant	NL0011844030	ING 6.4SPLOPENG	EUR	4,7200	4,7200	4,6700			4,6700					
Warrant	NL0011847454	ING 6.9SPLOPENG	EUR	4,3000	4,3000	4,2500			4,2500					
Warrant	NL0011848346	ING 7.3SPLOPENG	EUR	3,8900	3,8900	3,8400			3,8400					
Warrant	NL0011850912	ING 7.6SPLOPENG	EUR	3,6100	3,6100	3,5600			3,5600					
Warrant	NL0011850904	ING 7.9SPLOPENG	EUR	3,3500	3,3500	3,3000			3,3000					
Warrant	NL0011850896	ING 8.2SPLOPENG	EUR											
Warrant	NL0013511587	ING 8.2SPLOPENG	EUR	3,1400	3,1400	3,0900			3,0900					
Warrant	NL0013512403	ING 8.4SPLOPENG	EUR											
Warrant	NL0013513823	ING 8.4SPLOPENG	EUR	2,9100	2,9100	2,8600			2,8600					
Warrant	NL0013510191	ING 8.5SPLOPENG	EUR											
Warrant	NL0013198674	ING 8.5SPLOPENG	EUR											
Warrant	DE000CU1FAL5	ING 8.7C 1219Z	EUR	1,7800	1,7800	1,7800			1,7800					
Warrant	NL0013515208	ING 8.7SPLOPENG	EUR	2,6800	2,6800	2,6300			2,6300					
Warrant	NL0013198666	ING 8.8SPLOPENG	EUR											
Warrant	NL0013516479	ING 8.9SPLOPENG	EUR	2,4400	2,4500	2,3900	489,0000	2	2,3900	200				
Warrant	NL0013890668	ING 9.2SPLOPENG	EUR	2,1900	2,1900	2,1400			2,1400					
Warrant	NL0013887458	ING 9.2SPLOPENG	EUR											
Warrant	NL0013883762	ING 9.2SPLOPENG	EUR											
Warrant	NL0013201361	ING 9.3SPLOPENG	EUR											
Warrant	NL0013885338	ING 9.5SPLOPENG	EUR											
Warrant	NL0013885841	ING 9.5SPLOPENG	EUR											
Warrant	NL0013887441	ING 9.5SPLOPENG	EUR											
Warrant	NL0013891104	ING 9.5SPLOPENG	EUR	1,9400	1,9400	1,8900			1,8900					
Warrant	NL0013883754	ING 9.5SPLOPENG	EUR											
Warrant	DE000CU1E615	ING 9.6C 1219Z	EUR	0,9400	0,9400	0,9400			0,9400					
Warrant	NL0013201825	ING 9.6SPLOPENG	EUR											
Warrant	NL0013209018	ING 9.8SPLOPENG	EUR											
Warrant	NL0013891401	ING 9.8SPLOPENG	EUR	1,6900	1,6900	1,6300			1,6300					
Warrant	NL0013499759	ING 9.8SPLOPENG	EUR											
Warrant	NL0013500853	ING 9.8SPLOPENG	EUR											
Warrant	NL0013502586	ING 9.9SPLOPENG	EUR											
Warrant	DE000CU6G379	ING 10.1C 0320Z	EUR	0,8250	0,8250	0,8250			0,8250					
Warrant	NL0013896665	ING 10.1SPLOPENG	EUR	1,4100	1,4100	1,3600			1,3600					
Warrant	NL0013503287	ING 10.1SPLOPENG	EUR											
Warrant	NL0013892110	ING 10.1SPLOPENG	EUR											
Warrant	NL0013506124	ING 10.1SPLOPENG	EUR											
Warrant	NL0013891393	ING 10.1SPLOPENG	EUR											
Warrant	NL0013210792	ING 10.1SPLOPENG	EUR											
Warrant	NL0013204399	ING 10.3SPLOPENG	EUR											
Warrant	NL0013896657	ING 10.4SPLOPENG	EUR	1,1300	1,1300	1,0800			1,0800					
Warrant	NL0013213796	ING 10.4SPLOPENG	EUR											
Warrant	DE000CU1EK67	ING 10.5C 1219Z	EUR	0,2950	0,2950	0,2950			0,2950					
Warrant	NL0013211048	ING 10.5SPLOPENG	EUR											
Warrant	NL0013204993	ING 10.6SPLOPENG	EUR											
Warrant	NL0013207640	ING 10.6SPLOPENG	EUR											
Warrant	NL0013205164	ING 10.9SPLOPENG	EUR											
Warrant	DE000CU6HXB3	ING 11.1C 0320Z	EUR	0,3450	0,3450	0,3450			0,3450					
Warrant	NL0013211485	ING 11.1SPLOPENG	EUR											
Warrant	NL0012831143	ING 11.1SPLOPENG	EUR											
Warrant	NL0013211030	ING 11.3SPLOPENG	EUR											
Warrant	NL0013206295	ING 11.3SPLOPENG	EUR											
Warrant	DE000CU1EK75	ING 11.5C 1219Z	EUR	0,0450	0,0450	0,0450			0,0450					
Warrant	DE000CU6HBY1	ING 11.6C 0320Z	EUR	0,2050	0,2050	0,2050			0,2050					
Warrant	NL0013509854	ING 7.52SPLOPENG	EUR	3,0900	3,0900	3,0300			3,0300					
Warrant	NL0011850474	ING 7.87SPLOPENG	EUR	2,7200	2,7200	2,6600			2,6600					
Warrant	NL0013516750	ING 8.95SPLOPENG	EUR	1,6600	1,6600	1,6000			1,6000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013885965	ING 9.48SPLOPENG	EUR											
Warrant	NL0013892318	ING 10.08SPLOPENG	EUR											
Warrant	NL0013895303	ING 10.09SPLOPENG	EUR	0,5300	0,5300	0,4800			0,4800					
Warrant	NL0013893456	ING 10.23SPLOPENG	EUR											
Warrant	NL0013503873	ING 10.23SPLOPENG	EUR											
Warrant	NL0013892300	ING 10.23SPLOPENG	EUR											
Warrant	NL0013209455	ING 10.24SPLOPENG	EUR											
Warrant	NL0013895295	ING 10.24SPLOPENG	EUR	0,3700	0,4000	0,3200	400,0000	1	0,3200	1000				
Warrant	NL0013506298	ING 10.24SPLOPENG	EUR											
Warrant	NL0013204340	ING 10.34SPLOPENG	EUR											
Warrant	NL0013207228	ING 10.35SPLOPENG	EUR											
Warrant	NL0013896533	ING 10.39SPLOPENG	EUR	0,2200	0,2200	0,1700			0,1700					
Warrant	NL0013896525	ING 10.55SPLOPENG	EUR											
Warrant	NL0013209828	ING 10.56SPLOPENG	EUR											
Warrant	NL0013204548	ING 10.64SPLOPENG	EUR											
Warrant	NL0013205230	ING 10.65SPLOPENG	EUR											
Warrant	NL0013207491	ING 10.66SPLOPENG	EUR											
Warrant	DE000CU6HMQ4	ING 10.85C 0620Z	EUR	0,4850	0,4850	0,4850			0,4850					
Warrant	NL0013211576	ING 10.89SPLOPENG	EUR											
Warrant	NL0013206097	ING 10.97SPLOPENG	EUR											
Warrant	NL0012831259	ING 11.12SPLOPENG	EUR											
Warrant	NL0013211642	ING 11.22SPLOPENG	EUR											
Warrant	NL0013212517	ING 11.56SPLOPENG	EUR											
Warrant	DE000CU6HVA9	ING 12.35C 0620Z	EUR	0,1350	0,1350	0,1350			0,1350					
Warrant	NL0010449583	ING 4.058SPLOPENG	EUR	6,5500	6,5500	6,5000			6,5000					
Warrant	NL0010466363	ING 4.416SPLOPENG	EUR	6,1900	6,1900	6,1400			6,1400					
Warrant	NL0010468138	ING 4.792SPLOPENG	EUR	5,7900	5,7900	5,7400			5,7400					
Warrant	NL0010528311	ING 5.187SPLOPENG	EUR	5,4200	5,4200	5,3700			5,3700					
Warrant	NL0010530903	ING 5.603SPLOPENG	EUR	5,0000	5,0000	4,9500			4,9500					
Warrant	NL0010531026	ING 6.039SPLOPENG	EUR	4,5700	4,5700	4,5200			4,5200					
Warrant	NL0013509904	ING 6.175SPLOPENG	EUR	4,4300	4,4300	4,3800			4,3800					
Warrant	NL0013509896	ING 6.326SPLOPENG	EUR	4,2800	4,2800	4,2300			4,2300					
Warrant	NL0010543476	ING 6.497SPLOPENG	EUR	4,1100	4,1100	4,0600			4,0600					
Warrant	NL0013509888	ING 6.737SPLOPENG	EUR	3,8700	3,8700	3,8200			3,8200					
Warrant	NL0011847298	ING 6.936SPLOPENG	EUR	3,6800	3,6800	3,6300			3,6300					
Warrant	NL0013509870	ING 7.048SPLOPENG	EUR	3,5600	3,5600	3,5100			3,5100					
Warrant	NL0013509862	ING 7.249SPLOPENG	EUR	3,3600	3,3600	3,3100			3,3100					
Warrant	NL0011847959	ING 7.397SPLOPENG	EUR	3,1900	3,1900	3,1400			3,1400					
Warrant	NL0013509847	ING 8.032SPLOPENG	EUR	2,5700	2,5700	2,5200			2,5200					
Warrant	NL0013509839	ING 8.183SPLOPENG	EUR	2,4200	2,4200	2,3700			2,3700					
Warrant	NL0013511132	ING 8.307SPLOPENG	EUR	2,3000	2,3000	2,2500			2,2500					
Warrant	NL0011850466	ING 8.332SPLOPENG	EUR											
Warrant	NL0013512361	ING 8.402SPLOPENG	EUR											
Warrant	NL0013513021	ING 8.403SPLOPENG	EUR											
Warrant	NL0013513237	ING 8.432SPLOPENG	EUR	2,1700	2,1700	2,1200			2,1200					
Warrant	NL0013514342	ING 8.558SPLOPENG	EUR	2,0500	2,0500	2,0000			2,0000					
Warrant	NL0013199268	ING 8.601SPLOPENG	EUR											
Warrant	NL0013515471	ING 8.688SPLOPENG	EUR	1,9200	1,9200	1,8700			1,8700					
Warrant	NL0013516404	ING 8.818SPLOPENG	EUR	1,7900	1,7900	1,7400			1,7400					
Warrant	NL0013199250	ING 8.876SPLOPENG	EUR											
Warrant	NL0013516743	ING 9.069SPLOPENG	EUR											
Warrant	NL0013890445	ING 9.086SPLOPENG	EUR	1,5100	1,5100	1,4600	15000,0000	1	1,4600	10000				
Warrant	NL0013517006	ING 9.202SPLOPENG	EUR											
Warrant	NL0013887045	ING 9.205SPLOPENG	EUR											
Warrant	NL0013890437	ING 9.223SPLOPENG	EUR	1,3700	1,3700	1,3100	20250,0000	1	1,3100	15000				
Warrant	NL0013517394	ING 9.336SPLOPENG	EUR											
Warrant	NL0013884935	ING 9.341SPLOPENG	EUR											
Warrant	NL0013887235	ING 9.343SPLOPENG	EUR											
Warrant	NL0013890429	ING 9.362SPLOPENG	EUR	1,2400	1,2400	1,1900			1,1900					
Warrant	NL0013201460	ING 9.366SPLOPENG	EUR											
Warrant	NL0013517386	ING 9.477SPLOPENG	EUR											
Warrant	NL0013884927	ING 9.478SPLOPENG	EUR											
Warrant	NL0013887227	ING 9.484SPLOPENG	EUR											
Warrant	NL0013891203	ING 9.503SPLOPENG	EUR	1,1000	1,1000	1,0500			1,0500					
Warrant	NL0013201759	ING 9.633SPLOPENG	EUR											
Warrant	NL0013891682	ING 9.646SPLOPENG	EUR	0,9700	1,0000	0,9200	5350,0000	2	0,9200	5500				
Warrant	NL0013498454	ING 9.648SPLOPENG	EUR											
Warrant	NL0013891674	ING 9.791SPLOPENG	EUR	0,8400	0,8900	0,7800	8900,0000	1	0,7800	10000				
Warrant	NL0013500044	ING 9.917SPLOPENG	EUR											
Warrant	NL0013501141	ING 9.921SPLOPENG	EUR											
Warrant	NL0013209463	ING 9.932SPLOPENG	EUR											
Warrant	NL0013891666	ING 9.938SPLOPENG	EUR	0,6800	0,6800	0,6300			0,6300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013502149	ING 9.938SPLOPENG	EUR											
Warrant	NL0012836993	KBC 62SPLOPENG	EUR											
Warrant	DE000CU1EK91	KBC 63C 1219Z	EUR	0,9700	0,9700	0,9700				0,9700				
Warrant	DE000CU6HMR2	KBC 65C 0620Z	EUR	1,0500	1,0500	1,0500				1,0500				
Warrant	DE000CU1EUK8	KBC 69C 1219Z	EUR	0,2550	0,2550	0,2550				0,2550				
Warrant	DE000CU1EUL6	KBC 72C 1219Z	EUR	0,1010	0,1010	0,1010				0,1010				
Warrant	DE000CU6HQ2	KBC 75C 0620Z	EUR	0,3400	0,3400	0,3400				0,3400				
Warrant	NL0010218137	KBC 11.45SPLOPENG	EUR	56,8000	56,8000	56,8000				56,8000				
Warrant	NL0010219358	KBC 14.85SPLOPENG	EUR	53,6500	53,6500	53,6500				53,6500				
Warrant	NL0010530333	KBC 20.85SPLOPENG	EUR	48,1800	48,1800	48,1800				48,1800				
Warrant	NL0010694592	KBC 29.55SPLOPENG	EUR	37,9500	37,9500	37,9500				37,9500				
Warrant	NL0011855341	KBC 40.95SPLOPENG	EUR	30,0400	30,0400	30,0400				30,0400				
Warrant	NL0013893712	KBC 43.85SPLOPENG	EUR	27,3800	27,3800	27,3800				27,3800				
Warrant	NL0013893704	KBC 46.95SPLOPENG	EUR	24,5300	24,5300	24,5300				24,5300				
Warrant	NL0012064661	KBC 48.85SPLOPENG	EUR											
Warrant	NL0013198856	KBC 52.45SPLOPENG	EUR											
Warrant	DE000CU1FCG1	KBC 52.5C 1219Z	EUR	2,9050	2,9050	2,9050				2,9050				
Warrant	NL0013209208	KBC 56.15SPLOPENG	EUR											
Warrant	DE000CU1E623	KBC 57.5C 1219Z	EUR	1,9400	1,9400	1,9400				1,9400				
Warrant	DE000CU6G387	KBC 60.5C 0320Z	EUR	1,6500	1,6500	1,6500				1,6500				
Warrant	NL0013198153	KBC 61.45SPLOPENG	EUR											
Warrant	NL0013209216	KBC 65.65SPLOPENG	EUR											
Warrant	DE000CU6G395	KBC 66.5C 0320Z	EUR	0,8600	0,8600	0,8600				0,8600				
Warrant	DE000CU6G4A8	KBC 69.5C 0320Z	EUR	0,5750	0,5750	0,5750				0,5750				
Warrant	NL0011848833	KBC 35.68SPLOPENG	EUR	31,7700	31,7700	31,7700				31,7700				
Warrant	NL0011850573	KBC 37.92SPLOPENG	EUR	29,5200	29,5200	29,5200				29,5200				
Warrant	NL0011852090	KBC 40.28SPLOPENG	EUR	27,1600	27,1600	27,1600				27,1600				
Warrant	NL0011856786	KBC 42.75SPLOPENG	EUR	24,6900	24,6900	24,6900				24,6900				
Warrant	NL0013512650	KBC 44.93SPLOPENG	EUR	22,5100	22,5100	22,5100				22,5100				
Warrant	NL0013512643	KBC 47.23SPLOPENG	EUR	20,2100	20,2100	20,2100				20,2100				
Warrant	NL0011859756	KBC 48.74SPLOPENG	EUR											
Warrant	NL0013513062	KBC 49.64SPLOPENG	EUR	17,8100	17,8100	17,8100				17,8100				
Warrant	NL0012070387	KBC 51.54SPLOPENG	EUR											
Warrant	NL0013516412	KBC 52.17SPLOPENG	EUR	15,2800	15,2800	15,2800				15,2800				
Warrant	NL0013199375	KBC 54.22SPLOPENG	EUR											
Warrant	NL0013511181	KBC 54.75SPLOPENG	EUR											
Warrant	NL0013884612	KBC 54.82SPLOPENG	EUR	12,6200	12,6200	12,6200				12,6200				
Warrant	NL0013206329	KBC 56.91SPLOPENG	EUR											
Warrant	NL0013504269	KBC 56.92SPLOPENG	EUR											
Warrant	NL0013891245	KBC 57.61SPLOPENG	EUR	9,8300	9,8300	9,8300				9,8300				
Warrant	NL0013887953	KBC 58.36SPLOPENG	EUR											
Warrant	NL0013210354	KBC 59.77SPLOPENG	EUR											
Warrant	NL0013892755	KBC 60.54SPLOPENG	EUR	6,9000	6,9000	6,9000				6,9000				
Warrant	NL0013206543	KBC 61.71SPLOPENG	EUR											
Warrant	NL0013199383	KBC 61.77SPLOPENG	EUR											
Warrant	NL0013507791	KBC 63.11SPLOPENG	EUR											
Warrant	NL0013898141	KBC 63.58SPLOPENG	EUR	3,8700	3,8700	3,8700				3,8700				
Warrant	NL0013211667	KBC 64.96SPLOPENG	EUR											
Warrant	NL0012824809	KBC 66.19SPLOPENG	EUR											
Warrant	NL0012478200	KBC 66.77SPLOPENG	EUR	0,9500	0,9500	0,9500				0,9500				
Warrant	NL0013898158	KBC 71.44SPLOPENG	EUR	5,6300	5,6300	4,7700				4,7700				
Warrant	NL0013513179	KCO 3.76SPLOPENG	EUR	2,3400	2,3600	2,3400				2,3600				
Warrant	NL0013513187	KCO 4.03SPLOPENG	EUR	2,0900	2,1100	2,0900				2,1100				
Warrant	NL0010528337	KPN 1SPLOPENG	EUR	2,0100	2,0100	1,9700				1,9700				
Warrant	NL0011296728	KPN 3SPLOPENG	EUR	0,5200	0,5600	0,5200				0,5600				
Warrant	NL0010351045	KPN 0.2SPLOPENG	EUR	2,7000	2,7000	2,6600				2,6600				
Warrant	NL0010350260	KPN 0.4SPLOPENG	EUR	2,5400	2,5400	2,5000				2,5000				
Warrant	NL0010461570	KPN 0.5SPLOPENG	EUR	2,4800	2,4800	2,4400				2,4400				
Warrant	NL0010461836	KPN 0.6SPLOPENG	EUR	2,3500	2,3500	2,3100				2,3100				
Warrant	NL0010465803	KPN 0.7SPLOPENG	EUR	2,2400	2,2400	2,2000				2,2000				
Warrant	NL0010528345	KPN 0.8SPLOPENG	EUR	2,1500	2,1500	2,1100				2,1100				
Warrant	NL0010529194	KPN 1.1SPLOPENG	EUR	1,8700	1,8700	1,8300				1,8300				
Warrant	NL0010531331	KPN 1.3SPLOPENG	EUR	1,7400	1,7400	1,7000				1,7000				
Warrant	NL0010940078	KPN 1.5SPLOPENG	EUR	1,5600	1,5600	1,5200				1,5200				
Warrant	NL0010941084	KPN 1.6SPLOPENG	EUR	1,4100	1,4100	1,3700				1,3700				
Warrant	NL0011011945	KPN 1.8SPLOPENG	EUR	1,3000	1,3000	1,2600				1,2600				
Warrant	NL0011018122	KPN 1.9SPLOPENG	EUR	1,1800	1,1800	1,1400				1,1400				
Warrant	NL0011021183	KPN 2.1SPLOPENG	EUR	1,0500	1,0500	1,0100				1,0100				
Warrant	NL0013196546	KPN 2.2SPLOPENG	EUR	0,9000	0,9000	0,8600				0,8600				
Warrant	NL0013203581	KPN 2.4SPLOPENG	EUR	0,7600	0,7600	0,7200				0,7200				
Warrant	NL0013506611	KPN 2.5SPLOPENG	EUR	0,6100	0,6100	0,5700				0,5700				
Warrant	NL0012825954	KPN 2.5SPLOPENG	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	NL0013203573	KPN 2.65PLOPENG	EUR											
Warrant	NL0013511595	KPN 2.75PLOPENG	EUR	0,4500	0,4500	0,4100			0,4100					
Warrant	NL0013505365	KPN 2.75SPLOPENG	EUR											
Warrant	NL0013499288	KPN 2.85PLOPENG	EUR											
Warrant	NL0012469621	KPN 2.85SPLOPENG	EUR											
Warrant	NL0013890676	KPN 2.95PLOPENG	EUR											
Warrant	NL0013890114	KPN 2.95PLOPENG	EUR											
Warrant	NL0013499296	KPN 3.25SPLOPENG	EUR	0,8300	0,8600	0,8300			0,8600					
Warrant	NL0012828198	KPN 1.87SPLOPENG	EUR	1,0500	1,0500	1,0100			1,0100					
Warrant	NL0011861612	KPN 2.01SPLOPENG	EUR	0,9200	0,9200	0,8800			0,8800					
Warrant	NL0012832836	KPN 2.17SPLOPENG	EUR	0,7500	0,7500	0,7100			0,7100					
Warrant	NL0013203458	KPN 2.34SPLOPENG	EUR	0,5800	0,5800	0,5400			0,5400					
Warrant	NL0013203441	KPN 2.51SPLOPENG	EUR	0,4100	0,4100	0,3700			0,3700					
Warrant	NL0013508575	KPN 2.65SPLOPENG	EUR	0,2800	0,2800	0,2400			0,2400					
Warrant	NL0013207608	KPN 2.66SPLOPENG	EUR											
Warrant	NL0013215825	KPN 2.67SPLOPENG	EUR											
Warrant	NL0013212962	KPN 2.67SPLOPENG	EUR											
Warrant	NL0013506306	KPN 2.72SPLOPENG	EUR											
Warrant	NL0013214596	KPN 2.77SPLOPENG	EUR											
Warrant	NL0013886252	KPN 2.78SPLOPENG	EUR											
Warrant	NL0013514359	KPN 2.78SPLOPENG	EUR											
Warrant	NL0013898471	KPN 2.78SPLOPENG	EUR	0,1400	0,1400	0,1000			0,1000					
Warrant	NL0013204555	KPN 2.86SPLOPENG	EUR											
Warrant	NL0011625587	KPN 2.87SPLOPENG	EUR											
Warrant	NL0013894223	KPN 2.95SPLOPENG	EUR	0,1800	0,2200	0,1800			0,2200					
Warrant	NL0013204688	KPN 2.97SPLOPENG	EUR											
Warrant	NL0013204720	KPN 3.11SPLOPENG	EUR	0,4000	0,4300	0,4000			0,4300					
Warrant	NL0013514367	KPN 3.27SPLOPENG	EUR	0,5000	0,5400	0,5000			0,5400					
Warrant	NL0013892722	KPN 3.43SPLOPENG	EUR	0,6600	0,7000	0,6600			0,7000					
Warrant	NL0012833115	LIGHT 15.4SPLOPENG	EUR	13,3500	13,3500	13,1700			13,1700					
Warrant	NL0013197015	LIGHT 15.4SPLOPENG	EUR	12,3500	12,3500	12,1700			12,1700					
Warrant	NL0012823686	LIGHT 16.6SPLOPENG	EUR	12,1900	12,1900	12,0100			12,0100					
Warrant	NL0013203037	LIGHT 17.9SPLOPENG	EUR	11,0100	11,0100	10,8300			10,8300					
Warrant	NL0013203763	LIGHT 19.2SPLOPENG	EUR	9,7500	9,7500	9,5700			9,5700					
Warrant	NL0013203755	LIGHT 20.7SPLOPENG	EUR	8,4000	8,4000	8,2200			8,2200					
Warrant	NL0013211246	LIGHT 22.2SPLOPENG	EUR	6,9600	6,9600	6,7800			6,7800					
Warrant	NL0012826044	LIGHT 23.3SPLOPENG	EUR											
Warrant	NL0013203045	LIGHT 23.5SPLOPENG	EUR											
Warrant	NL0013506694	LIGHT 23.6SPLOPENG	EUR											
Warrant	NL0013213150	LIGHT 23.7SPLOPENG	EUR											
Warrant	NL0013891484	LIGHT 23.8SPLOPENG	EUR	5,5100	5,5100	5,3300			5,3300					
Warrant	NL0013509342	LIGHT 23.8SPLOPENG	EUR											
Warrant	NL0013887334	LIGHT 24.6SPLOPENG	EUR											
Warrant	NL0013214364	LIGHT 24.6SPLOPENG	EUR											
Warrant	NL0013896699	LIGHT 25.4SPLOPENG	EUR	3,9600	3,9600	3,7800			3,7800					
Warrant	NL0012836522	LIGHT 25.7SPLOPENG	EUR											
Warrant	NL0013509359	LIGHT 27.7SPLOPENG	EUR											
Warrant	NL0013896707	LIGHT 30.2SPLOPENG	EUR	5,2500	5,3800	5,2500			5,3800					
Warrant	NL0012831804	LIGHT16.27SPLOPENG	EUR	11,4800	11,4800	11,3000			11,3000					
Warrant	NL0012823371	LIGHT17.18SPLOPENG	EUR	10,5700	10,5700	10,3900			10,3900					
Warrant	NL0013201171	LIGHT18.12SPLOPENG	EUR	9,6300	9,6300	9,4500			9,4500					
Warrant	NL0013202641	LIGHT19.11SPLOPENG	EUR	8,6500	8,6500	8,4700			8,4700					
Warrant	NL0013204167	LIGHT20.13SPLOPENG	EUR	7,6100	7,6100	7,4300			7,4300					
Warrant	NL0013204365	LIGHT21.21SPLOPENG	EUR	6,5400	6,5400	6,3600			6,3600					
Warrant	NL0013210420	LIGHT22.35SPLOPENG	EUR	5,4000	5,4000	5,2200			5,2200					
Warrant	NL0012825848	LIGHT23.26SPLOPENG	EUR											
Warrant	NL0013210966	LIGHT23.43SPLOPENG	EUR											
Warrant	NL0013507890	LIGHT23.47SPLOPENG	EUR	4,2800	4,2800	4,1000			4,1000					
Warrant	NL0013509052	LIGHT24.59SPLOPENG	EUR											
Warrant	NL0013500077	LIGHT24.61SPLOPENG	EUR											
Warrant	NL0013892367	LIGHT24.62SPLOPENG	EUR											
Warrant	NL0013893944	LIGHT24.64SPLOPENG	EUR	3,1000	3,1000	2,9200			2,9200					
Warrant	NL0012832158	LIGHT24.97SPLOPENG	EUR											
Warrant	NL0013889256	LIGHT25.25SPLOPENG	EUR											
Warrant	NL0013506496	LIGHT25.36SPLOPENG	EUR											
Warrant	NL0013500382	LIGHT25.81SPLOPENG	EUR											
Warrant	NL0013517485	LIGHT25.82SPLOPENG	EUR											
Warrant	NL0013503766	LIGHT25.84SPLOPENG	EUR											
Warrant	NL0013893936	LIGHT25.87SPLOPENG	EUR											
Warrant	NL0013897457	LIGHT25.88SPLOPENG	EUR	1,8600	1,8600	1,6800			1,6800					
Warrant	NL0013211790	LIGHT25.89SPLOPENG	EUR											
Warrant	NL0012819726	LIGHT26.84SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013506504	LIGHT27.125PSOPENG	EUR											
Warrant	NL0012819528	LIGHT27.385PSOPENG	EUR											
Warrant	NL0013211808	LIGHT29.165PSOPENG	EUR	1,8600	1,9900	1,8600			1,9900					
Warrant	NL0013893951	LIGHT31.195PSOPENG	EUR	3,9000	4,0300	3,9000			4,0300					
Warrant	NL0012063267	LVMH 1675PLOPENG	EUR	24,8200	24,8400	24,8200			24,8400					
Warrant	NL0012825269	LVMH 2185PLOPENG	EUR	20,0900	20,1200	20,0900			20,1200					
Warrant	NL0013206873	LVMH 2385PLOPENG	EUR	18,2400	18,2600	18,2400			18,2600					
Warrant	NL0013206865	LVMH 2595PLOPENG	EUR	16,2200	16,2400	16,2200			16,2400					
Warrant	NL0013211535	LVMH 3095PLOPENG	EUR	11,6200	11,6900	11,6200	1169,0000	1	11,6500	100				
Warrant	DE000CU6HL84	MCDON 200C 0320Z	EUR	0,2150	0,2150	0,2150			0,2150					
Warrant	DE000CU6G4Z5	MCDON 215C 0320Z	EUR	0,0590	0,0590	0,0590			0,0590					
Warrant	DE000CU6HDT7	MCDON 230C 0320Z	EUR	0,0140	0,0140	0,0140			0,0140					
Warrant	DE000CU6HDU5	MCDON 235C 0320Z	EUR	0,0120	0,0120	0,0120			0,0120					
Warrant	DE000CU1EUZ6	MCDON222.5C 1219Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CU1E9M9	MCDON237.5C 1219Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CU1E9N7	MCDON242.5C 1219Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0010544425	MSOFT 30.65PLOPENG	EUR	108,0500	108,0500	108,0500			108,0500					
Warrant	NL0010746491	MSOFT 37.95PLOPENG	EUR	101,8500	101,8500	101,8500			101,8500					
Warrant	NL0011850185	MSOFT 55.85PLOPENG	EUR	86,7300	86,7300	86,7300			86,7300					
Warrant	DE000CU1EU16	MSOFT143.5C 1219Z	EUR	0,2450	0,2450	0,2450			0,2450					
Warrant	DE000CU6G403	MSOFT148.5C 0320Z	EUR	0,3050	0,3050	0,3050			0,3050					
Warrant	DE000CU1EU24	MSOFT153.5C 1219Z	EUR	0,0320	0,0320	0,0320			0,0320					
Warrant	DE000CU6HL92	MSOFT158.5C 0320Z	EUR	0,1350	0,1350	0,1350			0,1350					
Warrant	NL0009105170	NASDAQ 10905PLOPENG	EUR	65,6700	65,6700	65,3900			65,3900					
Warrant	NL0009371608	NASDAQ 19505PLOPENG	EUR	58,1900	58,1900	57,9200			57,9200					
Warrant	NL0010344073	NASDAQ 27105PLOPENG	EUR	51,6100	51,6100	51,3600			51,3600					
Warrant	NL0010538815	NASDAQ 32005PLOPENG	EUR	47,3700	47,3700	47,1300			47,1300					
Warrant	NL0010543708	NASDAQ 34205PLOPENG	EUR	45,4900	45,4900	45,2500			45,2500					
Warrant	NL0010590782	NASDAQ 36505PLOPENG	EUR	43,4700	43,4700	43,2300			43,2300					
Warrant	NL0010745253	NASDAQ 39385PLOPENG	EUR	39,3800	39,3800	39,1600			39,1600					
Warrant	NL0010747333	NASDAQ 40245PLOPENG	EUR	38,6000	38,6000	38,3800			38,3800					
Warrant	NL0011845698	NASDAQ 44535PLOPENG	EUR	34,6700	34,6700	34,4500			34,4500					
Warrant	NL0011622337	NASDAQ 44605PLOPENG	EUR	36,4200	36,4200	36,2000			36,2000					
Warrant	NL0011846050	NASDAQ 45095PLOPENG	EUR	34,1900	34,1900	33,9700			33,9700					
Warrant	NL0011845516	NASDAQ 45605PLOPENG	EUR	35,5800	35,5800	35,3600			35,3600					
Warrant	NL0011846639	NASDAQ 45665PLOPENG	EUR	33,6400	33,6400	33,4300			33,4300					
Warrant	NL0011847827	NASDAQ 46235PLOPENG	EUR	33,1200	33,1200	32,9100			32,9100					
Warrant	NL0011845979	NASDAQ 46505PLOPENG	EUR	34,7700	34,7700	34,5600			34,5600					
Warrant	NL0011848270	NASDAQ 46825PLOPENG	EUR	32,5800	32,5800	32,3700			32,3700					
Warrant	NL0011848957	NASDAQ 47415PLOPENG	EUR	32,0900	32,0900	31,8700			31,8700					
Warrant	NL0011849401	NASDAQ 48005PLOPENG	EUR	31,5500	31,5500	31,3400			31,3400					
Warrant	NL0011848130	NASDAQ 48505PLOPENG	EUR	33,0700	33,0700	32,8500			32,8500					
Warrant	NL0011849914	NASDAQ 48605PLOPENG	EUR	31,0000	31,0000	30,7900			30,7900					
Warrant	NL0011851449	NASDAQ 49215PLOPENG	EUR	30,4500	30,4500	30,2400			30,2400					
Warrant	NL0011850037	NASDAQ 49505PLOPENG	EUR	32,1900	32,1900	31,9700			31,9700					
Warrant	NL0011855176	NASDAQ 49835PLOPENG	EUR	29,8900	29,8900	29,6800			29,6800					
Warrant	NL0012061667	NASDAQ 50455PLOPENG	EUR	29,3200	29,3200	29,1100			29,1100					
Warrant	NL0011862867	NASDAQ 50505PLOPENG	EUR	31,3000	31,3000	31,0900			31,0900					
Warrant	NL0012063481	NASDAQ 51085PLOPENG	EUR	28,7500	28,7500	28,5400			28,5400					
Warrant	NL0012063606	NASDAQ 51605PLOPENG	EUR	30,3900	30,3900	30,1800			30,1800					
Warrant	NL0012063937	NASDAQ 51715PLOPENG	EUR	28,1700	28,1700	27,9600			27,9600					
Warrant	NL0012064992	NASDAQ 52365PLOPENG	EUR	27,5800	27,5800	27,3800			27,3800					
Warrant	NL0012065460	NASDAQ 53015PLOPENG	EUR	26,9900	26,9900	26,7900			26,7900					
Warrant	NL0012066096	NASDAQ 53675PLOPENG	EUR	26,3900	26,3900	26,1900			26,1900					
Warrant	NL0012064190	NASDAQ 53705PLOPENG	EUR	28,5200	28,5200	28,3100			28,3100					
Warrant	NL0012066146	NASDAQ 54335PLOPENG	EUR	25,7900	25,7900	25,5900			25,5900					
Warrant	NL0012065882	NASDAQ 54805PLOPENG	EUR	27,5500	27,5500	27,3500			27,3500					
Warrant	NL0012066997	NASDAQ 55015PLOPENG	EUR	25,1700	25,1700	24,9700			24,9700					
Warrant	NL0012069447	NASDAQ 55695PLOPENG	EUR	24,5200	24,5200	24,3200			24,3200					
Warrant	NL0012066500	NASDAQ 56005PLOPENG	EUR	26,5700	26,5700	26,3700			26,3700					
Warrant	NL0012070965	NASDAQ 56385PLOPENG	EUR	23,9300	23,9300	23,7300			23,7300					
Warrant	NL0012071120	NASDAQ 57085PLOPENG	EUR	23,2900	23,2900	23,0900			23,0900					
Warrant	NL0012069207	NASDAQ 57105PLOPENG	EUR	25,5700	25,5700	25,3700			25,3700					
Warrant	NL0012072003	NASDAQ 57785PLOPENG	EUR	22,6500	22,6500	22,4500			22,4500					
Warrant	NL0012073290	NASDAQ 59225PLOPENG	EUR	21,4000	21,4000	21,2100			21,2100					
Warrant	NL0012071476	NASDAQ 59505PLOPENG	EUR	23,5000	23,5000	23,3100			23,3100					
Warrant	NL0012076574	NASDAQ 59955PLOPENG	EUR	20,6800	20,6800	20,4900			20,4900					
Warrant	NL0013200389	NASDAQ 60685PLOPENG	EUR	20,0200	20,0200	19,8300			19,8300					
Warrant	NL0012078851	NASDAQ 60705PLOPENG	EUR	22,4500	22,4500	22,2500			22,2500					
Warrant	NL0013200371	NASDAQ 61415PLOPENG	EUR	19,3500	19,3500	19,1600			19,1600					
Warrant	NL0013198854	NASDAQ 62005PLOPENG	EUR	21,3800	21,3800	21,1900			21,1900					
Warrant	NL0013200363	NASDAQ 62165PLOPENG	EUR	18,6700	18,6700	18,4900			18,4900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013200355	NASDQ 6291SPLOPENG	EUR	17,9900	17,9900	17,8000			17,8000					
Warrant	NL0013199847	NASDQ 6320SPLOPENG	EUR	20,3000	20,3000	20,1100			20,1100					
Warrant	NL0013200348	NASDQ 6367SPLOPENG	EUR	17,2900	17,2900	17,1100			17,1100					
Warrant	NL0013201585	NASDQ 6444SPLOPENG	EUR	16,5900	16,5900	16,4100			16,4100					
Warrant	NL0013199839	NASDQ 6450SPLOPENG	EUR	19,2000	19,2000	19,0100			19,0100					
Warrant	NL0013202211	NASDQ 6522SPLOPENG	EUR	15,8800	15,8800	15,7000			15,7000					
Warrant	NL0013201700	NASDQ 6530SPLOPENG	EUR											
Warrant	NL0013199821	NASDQ 6580SPLOPENG	EUR	18,0700	18,0700	17,8800			17,8800					
Warrant	NL0013203391	NASDQ 6601SPLOPENG	EUR	15,1600	15,1600	14,9800			14,9800					
Warrant	NL0013203920	NASDQ 6681SPLOPENG	EUR	14,4400	14,4400	14,2600			14,2600					
Warrant	NL0013201890	NASDQ 6710SPLOPENG	EUR	16,9000	16,9000	16,7100			16,7100					
Warrant	NL0013204449	NASDQ 6762SPLOPENG	EUR	13,7000	13,7000	13,5300			13,5300					
Warrant	NL0013204795	NASDQ 6844SPLOPENG	EUR	12,9600	12,9600	12,7800			12,7800					
Warrant	NL0013204019	NASDQ 6850SPLOPENG	EUR	15,7400	15,7400	15,5600			15,5600					
Warrant	NL0013206063	NASDQ 6927SPLOPENG	EUR	12,2100	12,2100	12,0300	6100,0000	2	12,0300	500				
Warrant	NL0013205180	NASDQ 6960SPLOPENG	EUR											
Warrant	NL0013499957	NASDQ 6980SPLOPENG	EUR	14,5500	14,5500	14,3800			14,3800					
Warrant	NL0013207855	NASDQ 6991SPLOPENG	EUR											
Warrant	NL0013207475	NASDQ 7010SPLOPENG	EUR	11,4400	11,4400	11,2700			11,2700					
Warrant	NL0013208655	NASDQ 7076SPLOPENG	EUR											
Warrant	NL0013499692	NASDQ 7095SPLOPENG	EUR	10,6800	10,6800	10,5100			10,5100					
Warrant	NL0013204027	NASDQ 7110SPSOPENG	EUR											
Warrant	NL0013500473	NASDQ 7120SPLOPENG	EUR	13,3400	13,3400	13,1600			13,1600					
Warrant	NL0012837769	NASDQ 7134SPSOPENG	EUR											
Warrant	NL0013207434	NASDQ 7160SPLOPENG	EUR											
Warrant	NL0013210263	NASDQ 7160SPLOPENG	EUR											
Warrant	NL0013499684	NASDQ 7180SPLOPENG	EUR	9,9000	9,9000	9,7300			9,7300					
Warrant	NL0012837264	NASDQ 7218SPSOPENG	EUR											
Warrant	NL0013210891	NASDQ 7242SPLOPENG	EUR											
Warrant	NL0013500184	NASDQ 7267SPLOPENG	EUR	9,1100	9,1100	8,9400			8,9400					
Warrant	NL0013214844	NASDQ 7290SPLOPENG	EUR											
Warrant	NL0013212053	NASDQ 7320SPLOPENG	EUR											
Warrant	NL0013502271	NASDQ 7354SPLOPENG	EUR	8,3300	8,3300	8,1600			8,1600					
Warrant	NL0013502875	NASDQ 7381SPLOPENG	EUR											
Warrant	NL0012832513	NASDQ 7394SPSOPENG	EUR											
Warrant	NL0012836613	NASDQ 7400SPSOPENG	EUR											
Warrant	NL0013212442	NASDQ 7408SPLOPENG	EUR											
Warrant	NL0013500465	NASDQ 7410SPLOPENG	EUR	10,8400	10,8400	10,6700			10,6700					
Warrant	NL0013210743	NASDQ 7440SPLOPENG	EUR											
Warrant	NL0013214760	NASDQ 7440SPLOPENG	EUR											
Warrant	NL0013510027	NASDQ 7443SPLOPENG	EUR	7,5100	7,5100	7,3500			7,3500					
Warrant	NL0013502867	NASDQ 7470SPLOPENG	EUR											
Warrant	NL0013498561	NASDQ 7475SPSOPENG	EUR											
Warrant	NL0013508245	NASDQ 7500SPLOPENG	EUR											
Warrant	NL0013516701	NASDQ 7505SPLOPENG	EUR											
Warrant	NL0013214851	NASDQ 7530SPSOPENG	EUR											
Warrant	NL0013215700	NASDQ 7530SPSOPENG	EUR											
Warrant	NL0013892516	NASDQ 7532SPLOPENG	EUR	6,7600	6,7600	6,6000			6,6000					
Warrant	NL0013513948	NASDQ 7540SPLOPENG	EUR											
Warrant	NL0013503824	NASDQ 7560SPLOPENG	EUR											
Warrant	NL0013892458	NASDQ 7560SPLOPENG	EUR	9,5500	9,5500	9,3800			9,3800					
Warrant	NL0013498025	NASDQ 7566SPSOPENG	EUR											
Warrant	NL0012832521	NASDQ 7573SPSOPENG	EUR											
Warrant	NL0013212889	NASDQ 7580SPLOPENG	EUR											
Warrant	NL0013894017	NASDQ 7623SPLOPENG	EUR	5,9700	5,9700	5,8000			5,8000					
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											
Warrant	NL0013214778	NASDQ 7680SPSOPENG	EUR											
Warrant	NL0012826812	NASDQ 7700SPSOPENG	EUR											
Warrant	NL0013892441	NASDQ 7710SPLOPENG	EUR	8,2400	8,2400	8,0700			8,0700					
Warrant	NL0013894967	NASDQ 7714SPLOPENG	EUR	5,1000	5,1000	4,9400			4,9400					
Warrant	NL0013212871	NASDQ 7740SPLOPENG	EUR											
Warrant	NL0013497696	NASDQ 7750SPSOPENG	EUR											
Warrant	NL0012471338	NASDQ 7761SPSOPENG	EUR											
Warrant	NL0013505522	NASDQ 7800SPLOPENG	EUR											
Warrant	NL0013896228	NASDQ 7807SPLOPENG	EUR	4,2100	4,2100	4,0500	12390,0000	3	4,0500	3000				
Warrant	NL0013508252	NASDQ 7830SPSOPENG	EUR											
Warrant	NL0013502099	NASDQ 7840SPSOPENG	EUR											
Warrant	NL0012820245	NASDQ 7842SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013892433	NASDQ 7860SPLOPENG	EUR											
Warrant	NL0013898232	NASDQ 7870SPLOPENG	EUR	6,9100	6,9100	6,7400			6,7400					
Warrant	NL0013508476	NASDQ 7926SPSOPENG	EUR											
Warrant	NL0012821961	NASDQ 7939SPSOPENG	EUR											
Warrant	NL0013508260	NASDQ 7980SPSOPENG	EUR											
Warrant	NL0013508484	NASDQ 8018SPSOPENG	EUR											
Warrant	NL0013898224	NASDQ 8030SPLOPENG	EUR	5,5400	5,5400	5,3800			5,3800					
Warrant	NL0012826499	NASDQ 8116SPSOPENG	EUR											
Warrant	NL0013506256	NASDQ 8140SPSOPENG	EUR											
Warrant	NL0012826788	NASDQ 8213SPSOPENG	EUR											
Warrant	NL0012828537	NASDQ 8305SPSOPENG	EUR	0,7100	0,8400	0,6200	679,3600	4	0,8400	968				
Warrant	NL0013506264	NASDQ 8310SPSOPENG	EUR	4,5600	4,6900	4,5600			4,6900					
Warrant	NL0012830954	NASDQ 8406SPSOPENG	EUR	1,5900	1,7400	1,5600	469,5000	2	1,7400	300				
Warrant	NL0012826903	NASDQ 8480SPSOPENG	EUR	6,1800	6,3200	6,1800			6,3200					
Warrant	NL0013212459	NASDQ 8507SPSOPENG	EUR	2,5800	2,7200	2,5800			2,7200					
Warrant	NL0013503832	NASDQ 8610SPSOPENG	EUR	3,5100	3,6500	3,5100			3,6500					
Warrant	NL0013503691	NASDQ 8650SPSOPENG	EUR	7,8100	7,9400	7,8100			7,9400					
Warrant	NL0013504418	NASDQ 8713SPSOPENG	EUR	4,4000	4,5400	4,4000			4,5400					
Warrant	NL0013894975	NASDQ 8818SPSOPENG	EUR	5,4600	5,6000	5,4600			5,6000					
Warrant	NL0013896236	NASDQ 8924SPSOPENG	EUR	6,4300	6,5600	6,4300			6,5600					
Warrant	NL0012067664	NESTL 51SPLOPENG	EUR	52,7500	52,7500	52,7500			52,7500					
Warrant	NL0012471049	NESTL 59SPLOPENG	EUR	4,6800	4,6800	4,6800			4,6800					
Warrant	NL0012471031	NESTL 68SPLOPENG	EUR	3,9000	3,9000	3,9000			3,9000					
Warrant	NL0012473094	NESTL68.39SPLOPENG	EUR	4,3900	4,3900	4,3900			4,3900					
Warrant	NL0012823959	NESTL71.92SPLOPENG	EUR	4,0600	4,0600	4,0600			4,0600					
Warrant	NL0013212806	NGAS 2.5SPLOPENG	EUR											
Warrant	NL0013509532	NGAS 1.94SPLOPENG	EUR	0,8300	0,8300	0,8200			0,8200					
Warrant	NL0013501505	NGAS 2.02SPLOPENG	EUR	0,7600	0,7600	0,7500			0,7500					
Warrant	NL0013498843	NGAS 2.11SPLOPENG	EUR	0,6800	0,6800	0,6700			0,6700					
Warrant	NL0012467732	NGAS 2.12SPLOPENG	EUR											
Warrant	NL0012473029	NGAS 2.21SPLOPENG	EUR	0,6000	0,6000	0,5800	2900,0000	1	0,5900	5000				
Warrant	NL0013889660	NGAS 2.24SPLOPENG	EUR											
Warrant	NL0013892037	NGAS 2.24SPLOPENG	EUR											
Warrant	NL0013514284	NGAS 2.25SPLOPENG	EUR											
Warrant	NL0013505456	NGAS 2.25SPLOPENG	EUR											
Warrant	NL0013503931	NGAS 2.25SPLOPENG	EUR											
Warrant	NL0013212814	NGAS 2.27SPLOPENG	EUR											
Warrant	NL0013506728	NGAS 2.31SPSOPENG	EUR											
Warrant	NL0013510340	NGAS 2.31SPSOPENG	EUR											
Warrant	NL0013510332	NGAS 2.32SPLOPENG	EUR	0,5200	0,5200	0,5000	5200,0000	1	0,5000	10000				
Warrant	NL0013501513	NGAS 2.33SPSOPENG	EUR											
Warrant	NL0013890205	NGAS 2.33SPSOPENG	EUR											
Warrant	NL0013503923	NGAS 2.36SPLOPENG	EUR											
Warrant	NL0013515950	NGAS 2.36SPLOPENG	EUR											
Warrant	NL0013893399	NGAS 2.42SPLOPENG	EUR	0,4200	0,4200	0,4100			0,4100					
Warrant	NL0013887151	NGAS 2.48SPLOPENG	EUR											
Warrant	NL0013517584	NGAS 2.48SPLOPENG	EUR											
Warrant	NL0012467997	NGAS 2.48SPLOPENG	EUR											
Warrant	NL0013498850	NGAS 2.49SPSOPENG	EUR											
Warrant	NL0013895865	NGAS 2.55SPLOPENG	EUR	0,3100	0,3100	0,3000			0,3000					
Warrant	NL0013885296	NGAS 2.57SPLOPENG	EUR											
Warrant	NL0012476675	NGAS 2.59SPLOPENG	EUR											
Warrant	NL0013887185	NGAS 2.66SPSOPENG	EUR											
Warrant	NL0013895857	NGAS 2.68SPLOPENG	EUR											
Warrant	NL0013214216	NGAS 2.69SPSOPENG	EUR											
Warrant	NL0013207285	NGAS 2.73SPLOPENG	EUR											
Warrant	NL0013895840	NGAS 2.82SPLOPENG	EUR											
Warrant	NL0013898455	NGAS 2.85SPSOPENG	EUR	0,3800	0,3800	0,3800			0,3800					
Warrant	NL0013887169	NGAS 2.86SPSOPENG	EUR											
Warrant	NL0013203839	NGAS 2.88SPSOPENG	EUR											
Warrant	NL0013212822	NGAS 3.07SPSOPENG	EUR	0,6000	0,6000	0,6000			0,6000					
Warrant	NL0013207293	NGAS 3.29SPSOPENG	EUR	0,8100	0,8200	0,8100			0,8200					
Warrant	NL0013199656	NGAS 3.44SPSOPENG	EUR											
Warrant	NL0013203847	NGAS 3.52SPSOPENG	EUR	1,0400	1,0500	1,0400			1,0500					
Warrant	NL0013897093	NGAS 3.77SPSOPENG	EUR	1,2900	1,2900	1,2900			1,2900					
Warrant	NL0010204343	NIKEI 7610SPLOPENG	EUR	132,1500	132,1500	131,7700			131,7700					
Warrant	NL0010344438	NIKEI 9700SPLOPENG	EUR	115,2000	115,2000	114,8200			114,8200					
Warrant	NL0010347456	NIKEI10290SPLOPENG	EUR	110,4200	110,4200	110,0500			110,0500					
Warrant	NL0010466405	NIKEI12950SPLOPENG	EUR	88,9200	88,9200	88,5200			88,5200					
Warrant	NL0010746582	NIKEI14160SPLOPENG	EUR	79,1300	79,1300	78,7200			78,7200					
Warrant	NL0011844923	NIKEI14620SPLOPENG	EUR	75,3800	75,3800	74,9600			74,9600					
Warrant	NL0011848148	NIKEI15100SPLOPENG	EUR	71,5600	71,5600	71,1400			71,1400					

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	NL0011848528	NIKEI15590SPLOPENG	EUR	67,6000	67,6000	67,1800			67,1800					
Warrant	NL0011859616	NIKEI16600SPLOPENG	EUR	59,4100	59,4100	58,9700			58,9700					
Warrant	NL0011861117	NIKEI17670SPLOPENG	EUR	50,7000	50,7000	50,2500			50,2500					
Warrant	NL0012062012	NIKEI18240SPLOPENG	EUR	46,1400	46,1400	45,6900			45,6900					
Warrant	NL0012071484	NIKEI18810SPLOPENG	EUR	41,4900	41,4900	41,0400			41,0400					
Warrant	NL0013199862	NIKEI19390SPLOPENG	EUR	3,7600	3,7600	3,7100			3,7100					
Warrant	NL0013201973	NIKEI19980SPLOPENG	EUR	3,2800	3,2800	3,2300			3,2300					
Warrant	NL0013517295	NIKEI20580SPLOPENG	EUR	2,7900	2,8000	2,7400	210,0000	1	2,7400	75				
Warrant	NL0013208523	NIKEI20600SPLOPENG	EUR											
Warrant	NL0013500820	NIKEI20630SPLOPENG	EUR											
Warrant	NL0013212582	NIKEI21190SPLOPENG	EUR											
Warrant	NL0013885833	NIKEI21210SPLOPENG	EUR	2,2900	2,2900	2,2400			2,2400					
Warrant	NL0013512098	NIKEI21270SPLOPENG	EUR											
Warrant	NL0013197858	NIKEI21700SPLOPENG	EUR											
Warrant	NL0013892466	NIKEI21840SPLOPENG	EUR	1,7100	1,7100	1,6600			1,6600					
Warrant	NL0013214786	NIKEI21920SPLOPENG	EUR											
Warrant	NL0012837595	NIKEI22160SPLOPENG	EUR											
Warrant	NL0012835235	NIKEI22410SPLOPENG	EUR											
Warrant	NL0013897044	NIKEI22500SPLOPENG	EUR	1,1800	1,1800	1,1300			1,1300					
Warrant	NL0012832182	NIKEI23080SPLOPENG	EUR											
Warrant	NL0012466882	NIKEI23810SPLOPENG	EUR	12,8700	13,4300	12,8700			13,4300					
Warrant	NL0012822035	NIKEI24540SPLOPENG	EUR	1,9900	2,0500	1,9900			2,0500					
Warrant	NL0012822043	NIKEI26070SPLOPENG	EUR	3,3200	3,3800	3,3200	505,5000	1	3,3800	150				
Warrant	NL0012826820	NIKEI26870SPLOPENG	EUR	4,0100	4,0700	4,0100			4,0700					
Warrant	NL0013897895	NIKEI27660SPLOPENG	EUR	4,6500	4,7100	4,6500			4,7100					
Warrant	NL0010213492	NKOYJ 1SPLOPENG	EUR	2,2300	2,2300	2,2300			2,2300					
Warrant	NL0010594156	NKOYJ 3SPLOPENG	EUR	0,4700	0,4700	0,4700			0,4700					
Warrant	NL0010087102	NKOYJ 0.1SPLOPENG	EUR	3,1200	3,1200	3,1200			3,1200					
Warrant	NL0010086112	NKOYJ 0.2SPLOPENG	EUR	2,9900	2,9900	2,9900			2,9900					
Warrant	NL0010203246	NKOYJ 0.8SPLOPENG	EUR	2,5400	2,5400	2,5400			2,5400					
Warrant	NL0010206934	NKOYJ 0.9SPLOPENG	EUR	2,4200	2,4200	2,4200			2,4200					
Warrant	NL0010215620	NKOYJ 1.2SPLOPENG	EUR	2,1300	2,1300	2,1300			2,1300					
Warrant	NL0010363313	NKOYJ 1.6SPLOPENG	EUR	1,8000	1,8000	1,8000			1,8000					
Warrant	NL0010535423	NKOYJ 2.2SPLOPENG	EUR	1,1700	1,1700	1,1700			1,1700					
Warrant	NL0013212723	NKOYJ 3.4SPLOPENG	EUR											
Warrant	NL0013212731	NKOYJ 3.9SPLOPENG	EUR											
Warrant	NL0011303268	NKOYJ 6.6SPLOPENG	EUR	4,2300	4,2300	4,2300			4,2300					
Warrant	NL0012075030	NNGRP 26SPLOPENG	EUR	11,9400	11,9400	11,3100			11,3100					
Warrant	NL0010751889	NNGRP 8.3SPLOPENG	EUR	28,3000	28,3000	27,6700			27,6700					
Warrant	NL0010751863	NNGRP 10.8SPLOPENG	EUR	26,0400	26,0400	25,4100			25,4100					
Warrant	NL0010751855	NNGRP 12.1SPLOPENG	EUR	24,7700	24,7700	24,1400			24,1400					
Warrant	NL0010944013	NNGRP 15.2SPLOPENG	EUR	21,9200	21,9200	21,2900			21,2900					
Warrant	NL0011022447	NNGRP 16.8SPLOPENG	EUR	20,3900	20,3900	19,7600			19,7600					
Warrant	NL0011852694	NNGRP 20.2SPLOPENG	EUR	17,2900	17,2900	16,6600			16,6600					
Warrant	NL0011861968	NNGRP 25.1SPLOPENG	EUR	12,7300	12,7300	12,1000			12,1000					
Warrant	NL0012080055	NNGRP 29.2SPLOPENG	EUR	8,9200	8,9200	8,2900			8,2900					
Warrant	NL0013511223	NNGRP 30.3SPLOPENG	EUR											
Warrant	NL0013516792	NNGRP 30.4SPLOPENG	EUR	5,7400	5,7400	5,1100			5,1100					
Warrant	NL0012465249	NNGRP 30.9SPLOPENG	EUR											
Warrant	NL0013883911	NNGRP 31.2SPLOPENG	EUR											
Warrant	NL0013893142	NNGRP 31.2SPLOPENG	EUR	7,0100	7,0100	6,3800			6,3800					
Warrant	NL0013201403	NNGRP 33.1SPLOPENG	EUR											
Warrant	NL0013898349	NNGRP 33.4SPLOPENG	EUR	4,9800	4,9800	4,3500			4,3500					
Warrant	NL0013893159	NNGRP 36.1SPLOPENG	EUR	3,0900	3,0900	3,0900			3,0900					
Warrant	NL0012829923	NNGRP 36.5SPLOPENG	EUR											
Warrant	NL0013213101	NNGRP 36.7SPLOPENG	EUR											
Warrant	NL0013198922	NNGRP 38.4SPLOPENG	EUR											
Warrant	NL0012829931	NNGRP 39.6SPLOPENG	EUR	6,9600	7,5600	6,9600			7,5600					
Warrant	NL0011856513	NNGRP20.24SPLOPENG	EUR	15,8700	15,8700	15,2400			15,2400					
Warrant	NL0011856505	NNGRP21.57SPLOPENG	EUR	14,5600	14,5600	13,9300			13,9300					
Warrant	NL0011859780	NNGRP22.92SPLOPENG	EUR	13,2100	13,2100	12,5800	449,0500	1	12,5800	35				
Warrant	NL0011860556	NNGRP24.35SPLOPENG	EUR	11,7900	11,7900	11,1600			11,1600					
Warrant	NL0012071344	NNGRP25.85SPLOPENG	EUR	10,2900	10,2900	9,6600			9,6600					
Warrant	NL0012075204	NNGRP27.36SPLOPENG	EUR	8,7700	8,9900	8,1400	899,0000	1	8,1400	100				
Warrant	NL0012075642	NNGRP28.95SPLOPENG	EUR	7,1800	7,1800	6,5500			6,5500					
Warrant	NL0012080816	NNGRP31.12SPLOPENG	EUR											
Warrant	NL0013517444	NNGRP31.85SPLOPENG	EUR											
Warrant	NL0013887292	NNGRP31.87SPLOPENG	EUR											
Warrant	NL0013890510	NNGRP31.93SPLOPENG	EUR	4,2100	4,2100	3,5800			3,5800					
Warrant	NL0013199417	NNGRP32.74SPLOPENG	EUR											
Warrant	NL0013889231	NNGRP32.93SPLOPENG	EUR											
Warrant	NL0013511231	NNGRP33.01SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013893472	NNGRP33.53SPLOPENG	EUR	2,6100	2,6500	1,9000	2589,5000	5	1,9800	1050				
Warrant	NL0013499163	NNGRP34.39SPLOPENG	EUR											
Warrant	NL0013506488	NNGRP35.36SPSOPENG	EUR											
Warrant	NL0013202047	NNGRP35.58SPLOPENG	EUR											
Warrant	NL0013205487	NNGRP37.26SPLOPENG	EUR											
Warrant	NL0013211998	NNGRP37.35SPLOPENG	EUR											
Warrant	NL0012837363	NNGRP37.92SPSOPENG	EUR											
Warrant	NL0012481212	NNGRP38.07SPSOPENG	EUR	2,2400	2,8400	2,2400			2,8400					
Warrant	NL0010740478	NTFLX 52SPLOPENG	EUR	152,3000	152,3000	152,3000			152,3000					
Warrant	NL0011475421	NVDA 25SPLOPENG	EUR	167,4000	167,4000	167,4000			167,4000					
Warrant	NL0013510118	OCI 14.5PLOPENG	EUR	7,3600	7,3600	6,8300			6,8300					
Warrant	NL0011851100	OCI 9.9SPLOPENG	EUR	11,1700	11,1700	10,6400			10,6400					
Warrant	NL0011634373	OCI 10.9SPLOPENG	EUR	10,2700	10,2700	9,7400			9,7400					
Warrant	NL0012063275	OCI 15.4SPLOPENG	EUR	6,0700	6,0700	5,5400			5,5400					
Warrant	NL0013203003	OCI 16.8SPLOPENG	EUR	4,8000	4,8000	4,2700	1561,0000	1	4,2700	350				
Warrant	NL0013215775	OCI 17.4SPLOPENG	EUR	3,2100	3,2100	2,6800			2,6800					
Warrant	NL0013206907	OCI 18.3SPLOPENG	EUR	3,3900	3,3900	2,8600			2,8600					
Warrant	NL0012819437	OCI 19.7SPLOPENG	EUR											
Warrant	NL0013206899	OCI 19.9SPLOPENG	EUR											
Warrant	NL0013890742	OCI 19.9SPLOPENG	EUR	1,8700	1,8700	1,8700			1,8700					
Warrant	NL0013885387	OCI 19.9SPLOPENG	EUR											
Warrant	NL0013206881	OCI 21.6SPLOPENG	EUR											
Warrant	NL0013203011	OCI 21.7SPSOPENG	EUR											
Warrant	NL0013209224	OCI 23.5SPLOPENG	EUR											
Warrant	NL0013206915	OCI 25.3SPSOPENG	EUR											
Warrant	NL0013508625	OCI 15.05SPLOPENG	EUR	6,3100	6,3100	5,7800			5,7800					
Warrant	NL0013497787	OCI 16.18SPLOPENG	EUR	5,1700	5,1700	4,6400	2375,0000	1	4,6400	500				
Warrant	NL0013215767	OCI 18.71SPLOPENG	EUR	1,9000	1,9000	1,3700	895,2200	4	1,3700	546				
Warrant	NL0013215353	OCI 19.12SPLOPENG	EUR											
Warrant	NL0013516438	OCI 19.99SPLOPENG	EUR											
Warrant	NL0013890502	OCI 20.02SPLOPENG	EUR	1,3400	1,3400	1,3400			1,3400					
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	NL0012835870	OILCR 58SPSOPENG	EUR											
Warrant	NL0013515935	OILCR 58SPSOPENG	EUR											
Warrant	NL0013501471	OILCR 63SPSOPENG	EUR											
Warrant	NL0013212798	OILCR 68SPSOPENG	EUR	12,8900	13,2600	12,8900			13,2600					
Warrant	NL0011492749	OILCR 32.9SPLOPENG	EUR	23,8300	23,8300	23,3800			23,3800					
Warrant	NL0011492335	OILCR 37.3SPLOPENG	EUR	20,0300	20,0300	19,5900			19,5900					
Warrant	NL0011491667	OILCR 38.9SPLOPENG	EUR	18,6500	18,6500	18,2200			18,2200					
Warrant	NL0011491162	OILCR 39.6SPLOPENG	EUR	18,0300	18,0300	17,5900			17,5900					
Warrant	NL0011491063	OILCR 40.4SPLOPENG	EUR	17,3400	17,3400	16,9000			16,9000					
Warrant	NL0011492715	OILCR 41.3SPLOPENG	EUR	16,5600	16,5600	16,1300			16,1300					
Warrant	NL0011619630	OILCR 42.2SPLOPENG	EUR	15,7900	15,7900	15,3600			15,3600					
Warrant	NL0011620208	OILCR 43.1SPLOPENG	EUR	15,0000	15,0000	14,5700			14,5700					
Warrant	NL0011619606	OILCR 43.5SPLOPENG	EUR	12,8600	12,8600	12,4400			12,4400					
Warrant	NL0013199961	OILCR 48.7SPLOPENG	EUR	8,2100	8,2100	7,8000			7,8000					
Warrant	NL0013199623	OILCR 49.8SPLOPENG	EUR	9,2400	9,2400	8,8200			8,8200					
Warrant	NL0013201270	OILCR 50.4SPLOPENG	EUR											
Warrant	NL0013201916	OILCR 50.6SPLOPENG	EUR											
Warrant	NL0013514243	OILCR 51.1SPLOPENG	EUR											
Warrant	NL0013498801	OILCR 51.1SPLOPENG	EUR											
Warrant	NL0013889801	OILCR 51.3SPLOPENG	EUR	7,9400	7,9400	7,5300			7,5300					
Warrant	NL0013201908	OILCR 52.1SPLOPENG	EUR											
Warrant	NL0013498793	OILCR 52.2SPLOPENG	EUR											
Warrant	NL0013515612	OILCR 52.6SPLOPENG	EUR											
Warrant	NL0013501463	OILCR 52.7SPLOPENG	EUR											
Warrant	NL0013893092	OILCR 52.8SPLOPENG	EUR	6,6100	6,6100	6,1900			6,1900					
Warrant	NL0013505019	OILCR 54.2SPLOPENG	EUR											
Warrant	NL0013885247	OILCR 54.2SPLOPENG	EUR											
Warrant	NL0013514235	OILCR 54.3SPLOPENG	EUR											
Warrant	NL0013515927	OILCR 54.3SPLOPENG	EUR											
Warrant	NL0013510324	OILCR 54.3SPLOPENG	EUR											
Warrant	NL0013898448	OILCR 54.4SPLOPENG	EUR	5,2300	5,2300	4,8200			4,8200					
Warrant	NL0013207269	OILCR 55.2SPLOPENG	EUR											
Warrant	NL0013889819	OILCR 55.5SPSOPENG	EUR											
Warrant	NL0013501455	OILCR 55.6SPLOPENG	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	NL0013205495	OILCR 55.9SPLOPENG	EUR											
Warrant	NL0013517550	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	NL0013893654	OILCR 60.2SPSOPENG	EUR	5,3700	5,7600	5,3700			5,7600					
Warrant	NL0012835490	OILCR 60.7SPSOPENG	EUR											
Warrant	NL0013210677	OILCR 61.8SPLOPENG	EUR											
Warrant	NL0013893662	OILCR 62.7SPSOPENG	EUR	7,7800	8,1600	7,7800			8,1600					
Warrant	NL0013212780	OILCR 65.3SPSOPENG	EUR	10,2900	10,6600	10,2900			10,6600					
Warrant	NL0013210685	OILCR 65.7SPSOPENG	EUR											
Warrant	NL0012834154	OILCR 70.9SPSOPENG	EUR	15,5900	15,9600	15,5900			15,9600					
Warrant	NL0010955332	OILCR 79.9SPSOPENG	EUR	24,2200	24,5700	24,2200			24,5700					
Warrant	NL0011618798	OILCR38.36SPLOPENG	EUR	17,5300	17,5300	17,1000			17,1000					
Warrant	NL0011492293	OILCR38.99SPLOPENG	EUR	16,9600	16,9600	16,5300			16,5300					
Warrant	NL0011491519	OILCR40.49SPLOPENG	EUR	15,6300	15,6300	15,2000			15,2000					
Warrant	NL0011491196	OILCR41.12SPLOPENG	EUR	15,0000	15,0000	14,5700			14,5700					
Warrant	NL0011490867	OILCR41.92SPLOPENG	EUR	14,3200	14,3200	13,9000			13,9000					
Warrant	NL0011622170	OILCR44.24SPLOPENG	EUR	12,2300	12,2300	11,8000			11,8000					
Warrant	NL0013199995	OILCR45.32SPLOPENG	EUR	11,3000	11,3000	10,8700			10,8700					
Warrant	NL0013199987	OILCR46.42SPLOPENG	EUR	10,3000	10,3000	9,8800			9,8800					
Warrant	NL0013199979	OILCR47.54SPLOPENG	EUR	9,2700	9,2700	8,8500			8,8500					
Warrant	NL0013199953	OILCR49.89SPLOPENG	EUR	7,1500	7,1500	6,7400			6,7400					
Warrant	NL0013201635	OILCR50.97SPLOPENG	EUR											
Warrant	NL0013508898	OILCR51.15SPLOPENG	EUR	6,0100	6,0100	5,6000			5,6000					
Warrant	NL0013201627	OILCR51.71SPLOPENG	EUR											
Warrant	NL0013498967	OILCR51.76SPLOPENG	EUR											
Warrant	NL0013509722	OILCR52.21SPLOPENG	EUR											
Warrant	NL0013500689	OILCR52.25SPLOPENG	EUR											
Warrant	NL0013890593	OILCR52.44SPLOPENG	EUR	4,8200	4,8200	4,4100			4,4100					
Warrant	NL0013205438	OILCR52.99SPLOPENG	EUR											
Warrant	NL0013516263	OILCR53.52SPLOPENG	EUR											
Warrant	NL0013501240	OILCR53.55SPLOPENG	EUR											
Warrant	NL0013510290	OILCR53.57SPLOPENG	EUR											
Warrant	NL0013513757	OILCR53.59SPLOPENG	EUR											
Warrant	NL0013893407	OILCR53.74SPLOPENG	EUR	3,6300	3,6300	3,2200			3,2200					
Warrant	NL0013508906	OILCR53.87SPSOPENG	EUR											
Warrant	NL0013500523	OILCR53.93SPSOPENG	EUR											
Warrant	NL0013206279	OILCR54.32SPLOPENG	EUR											
Warrant	NL0013885429	OILCR54.86SPLOPENG	EUR											
Warrant	NL0013888787	OILCR54.86SPSOPENG	EUR											
Warrant	NL0013501554	OILCR54.88SPLOPENG	EUR											
Warrant	NL0013514649	OILCR54.92SPLOPENG	EUR											
Warrant	NL0013516255	OILCR54.94SPLOPENG	EUR											
Warrant	NL0013891039	OILCR54.94SPSOPENG	EUR											
Warrant	NL0013516958	OILCR54.96SPLOPENG	EUR											
Warrant	NL0013510282	OILCR54.97SPLOPENG	EUR											
Warrant	NL0013895048	OILCR55.09SPLOPENG	EUR	2,4000	2,4000	1,9500	195,0000	1	2,0000	100				
Warrant	NL0013508534	OILCR55.25SPSOPENG	EUR											
Warrant	NL0013498975	OILCR55.31SPSOPENG	EUR											
Warrant	NL0013207236	OILCR55.66SPLOPENG	EUR											
Warrant	NL0013501547	OILCR56.08SPLOPENG	EUR											
Warrant	NL0013205420	OILCR56.13SPLOPENG	EUR											
Warrant	NL0013885411	OILCR56.23SPLOPENG	EUR											
Warrant	NL0013894124	OILCR56.31SPSOPENG	EUR											
Warrant	NL0013516941	OILCR56.34SPLOPENG	EUR											
Warrant	NL0013887862	OILCR56.34SPSOPENG	EUR											
Warrant	NL0013515422	OILCR56.53SPSOPENG	EUR											
Warrant	NL0013204779	OILCR56.62SPSOPENG	EUR											
Warrant	NL0013506959	OILCR56.67SPSOPENG	EUR											
Warrant	NL0013498603	OILCR56.73SPSOPENG	EUR											
Warrant	NL0013207384	OILCR57.04SPLOPENG	EUR											
Warrant	NL0013502602	OILCR57.44SPLOPENG	EUR											
Warrant	NL0013503584	OILCR57.48SPLOPENG	EUR											
Warrant	NL0013885403	OILCR57.62SPLOPENG	EUR											
Warrant	NL0013897671	OILCR57.73SPSOPENG	EUR											
Warrant	NL0013886690	OILCR57.75SPSOPENG	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	NL0013884406	OILCR57.94SPSOPENG	EUR											
Warrant	NL0013506967	OILCR57.96SPSOPENG	EUR											
Warrant	NL0012474597	OILCR58.13SPLOPENG	EUR											
Warrant	NL0013506397	OILCR58.17SPSOPENG	EUR											
Warrant	NL0013497860	OILCR58.18SPSOPENG	EUR											
Warrant	NL0013209083	OILCR58.46SPLOPENG	EUR											
Warrant	NL0013503972	OILCR58.92SPLOPENG	EUR											
Warrant	NL0013885601	OILCR59.07SPLOPENG	EUR											
Warrant	NL0013886708	OILCR59.21SPSOPENG	EUR	1,7800	2,3000	1,6000	2135,1000	5	2,1800	1078				
Warrant	NL0013506975	OILCR59.44SPSOPENG	EUR											
Warrant	NL0013503238	OILCR59.61SPSOPENG	EUR											
Warrant	NL0012835243	OILCR59.77SPSOPENG	EUR											
Warrant	NL0013209737	OILCR59.93SPLOPENG	EUR											
Warrant	NL0013885593	OILCR60.56SPLOPENG	EUR											
Warrant	NL0013886716	OILCR60.73SPSOPENG	EUR	3,1600	3,5500	3,1600	480,0000	1	3,5500	150				
Warrant	NL0013885437	OILCR60.96SPSOPENG	EUR											
Warrant	NL0013216195	OILCR60.97SPSOPENG	EUR											
Warrant	NL0013209729	OILCR61.16SPLOPENG	EUR											
Warrant	NL0013214802	OILCR61.21SPLOPENG	EUR											
Warrant	NL0012835250	OILCR61.23SPSOPENG	EUR											
Warrant	NL0013215122	OILCR61.43SPLOPENG	EUR											
Warrant	NL0013886724	OILCR62.29SPSOPENG	EUR	4,5800	4,9700	4,5800			4,9700					
Warrant	NL0013885445	OILCR62.53SPSOPENG	EUR											
Warrant	NL0013215064	OILCR62.53SPSOPENG	EUR											
Warrant	NL0013215676	OILCR62.54SPSOPENG	EUR											
Warrant	NL0013210974	OILCR62.69SPLOPENG	EUR											
Warrant	NL0012835086	OILCR62.77SPSOPENG	EUR											
Warrant	NL0013214810	OILCR63.88SPSOPENG	EUR	6,0800	6,4700	6,0800	17500,0000	4	6,4700	2800				
Warrant	NL0013212905	OILCR64.22SPSOPENG	EUR											
Warrant	NL0013212590	OILCR64.27SPLOPENG	EUR											
Warrant	NL0013212913	OILCR65.54SPSOPENG	EUR	7,5500	7,9400	7,5500	790,0000	1	7,9400	100				
Warrant	NL0012835094	OILCR65.98SPSOPENG	EUR											
Warrant	NL0012833958	OILCR68.94SPSOPENG	EUR	10,6500	11,0300	10,6500			11,0300					
Warrant	NL0012833966	OILCR70.67SPSOPENG	EUR	12,2000	12,5700	12,2000			12,5700					
Warrant	NL0012833974	OILCR72.44SPSOPENG	EUR	13,8100	14,1800	13,8100			14,1800					
Warrant	NL0012832166	OILCR74.26SPSOPENG	EUR	15,4600	15,8300	15,4600			15,8300					
Warrant	NL0012831754	OILCR76.12SPSOPENG	EUR	17,1600	17,5300	17,1600			17,5300					
Warrant	NL0012831762	OILCR78.03SPSOPENG	EUR	18,8900	19,2600	18,8900			19,2600					
Warrant	NL0012831663	OILCR79.98SPSOPENG	EUR	20,6700	21,0300	20,6700			21,0300					
Warrant	NL0011307871	PALLA 368SPLOPENG	EUR	125,1500	125,8500	125,1500			125,8500					
Warrant	NL0011363353	PALLA 471SPLOPENG	EUR	116,1500	116,8500	116,1500			116,8500					
Warrant	NL0011859137	PALLA 696SPLOPENG	EUR	96,6200	97,4000	96,6200			97,4000					
Warrant	NL0012064950	PALLA 768SPLOPENG	EUR	90,4000	91,2200	90,4000			91,2200					
Warrant	NL0012065262	PALLA 806SPLOPENG	EUR	87,1100	87,9000	87,1100			87,9000					
Warrant	NL0012073373	PALLA 846SPLOPENG	EUR	83,5800	84,4100	83,5800			84,4100					
Warrant	NL0012827893	PALLA 933SPLOPENG	EUR	76,1000	76,9100	76,1000			76,9100					
Warrant	NL0012829683	PALLA 980SPLOPENG	EUR	72,0500	72,8700	72,0500			72,8700					
Warrant	NL0012838320	PALLA 1134SPLOPENG	EUR	58,6300	59,5100	58,6300			59,5100					
Warrant	NL0012838312	PALLA 1250SPLOPENG	EUR	48,5900	49,4500	48,5900			49,4500					
Warrant	NL0013202278	PALLA 1284SPLOPENG	EUR											
Warrant	NL0013512171	PALLA 1313SPLOPENG	EUR	43,1700	44,0500	43,1700			44,0500					
Warrant	NL0013205412	PALLA 1339SPLOPENG	EUR											
Warrant	NL0013210321	PALLA 1344SPLOPENG	EUR											
Warrant	NL0013515653	PALLA 1378SPLOPENG	EUR	37,4800	38,3700	37,4800			38,3700					
Warrant	NL0013205313	PALLA 1405SPLOPENG	EUR											
Warrant	NL0013515646	PALLA 1447SPLOPENG	EUR	31,5000	32,4000	31,5000			32,4000					
Warrant	NL0013202286	PALLA 1464SPSOPENG	EUR											
Warrant	NL0013205966	PALLA 1475SPLOPENG	EUR											
Warrant	NL0013210339	PALLA 1504SPSOPENG	EUR											
Warrant	NL0013884380	PALLA 1510SPLOPENG	EUR	25,2300	26,1400	25,2300			26,1400					
Warrant	NL0013206576	PALLA 1588SPSOPENG	EUR											
Warrant	NL0013206584	PALLA 1619SPSOPENG	EUR											
Warrant	NL0013206592	PALLA 1647SPSOPENG	EUR											
Warrant	NL0013513641	PALLA 1762SPSOPENG	EUR											
Warrant	NL0013214323	PEUGO 23SPSOPENG	EUR											
Warrant	NL0011851027	PEUGO 10.3SPLOPENG	EUR	14,2600	14,3700	14,2600			14,3700					
Warrant	NL0012064687	PEUGO 13.9SPLOPENG	EUR	11,0200	11,1300	11,0200			11,1300					
Warrant	NL0013197270	PEUGO 16.7SPLOPENG	EUR	8,5100	8,6200	8,5100			8,6200					
Warrant	NL0013198864	PEUGO 18.2SPLOPENG	EUR	7,0800	7,1900	7,0800			7,1900					
Warrant	NL0013213093	PEUGO 19.8SPLOPENG	EUR											
Warrant	NL0013500234	PEUGO 19.8SPLOPENG	EUR											
Warrant	NL0013515224	PEUGO 19.9SPLOPENG	EUR	5,5900	5,7000	5,5900			5,7000					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013203680	PEUGO 20.45PLOPENG	EUR											
Warrant	NL0013213085	PEUGO 21.65PLOPENG	EUR											
Warrant	NL0013890700	PEUGO 21.75PLOPENG	EUR	3,9500	4,0600	3,9500			4,0600					
Warrant	NL0013203698	PEUGO 24.35PSOPENG	EUR											
Warrant	NL0013515232	PEUGO 25.35PSOPENG	EUR											
Warrant	NL0013506173	PHARM 0.875PLOPENG	EUR	0,4900	0,4900	0,4700			0,4700					
Warrant	NL0013506751	PHARM 0.955PLOPENG	EUR	0,4200	0,4200	0,4000			0,4000					
Warrant	NL0013509656	PHARM 0.985PLOPENG	EUR	0,3900	0,3900	0,3800			0,3800					
Warrant	NL0013891518	PHARM 1.035PLOPENG	EUR	0,3100	0,3100	0,2900			0,2900					
Warrant	NL0012830202	PHARM0.5115PLOPENG	EUR	0,8000	0,8000	0,7800			0,7800					
Warrant	NL0012830194	PHARM0.5755PLOPENG	EUR	0,7400	0,7400	0,7300			0,7300					
Warrant	NL0012830186	PHARM0.6265PLOPENG	EUR	0,7000	0,7000	0,6800			0,6800					
Warrant	NL0013199045	PHARM0.6895PLOPENG	EUR	0,6400	0,6400	0,6300			0,6300					
Warrant	NL0013503436	PHARM0.7185PLOPENG	EUR	0,6200	0,6200	0,6000			0,6000					
Warrant	NL0013199037	PHARM0.7535PLOPENG	EUR											
Warrant	NL0013505431	PHARM0.7915PLOPENG	EUR	0,5600	0,5600	0,5400			0,5400					
Warrant	NL0013206238	PHARM0.8265PLOPENG	EUR											
Warrant	NL0013211261	PHARM0.8275PLOPENG	EUR											
Warrant	NL0012832398	PHARM0.8285PLOPENG	EUR											
Warrant	NL0013506199	PHARM0.8315PLOPENG	EUR	0,5200	0,5200	0,5100			0,5100					
Warrant	NL0013506207	PHARM0.8915PLOPENG	EUR	0,4700	0,4700	0,4500			0,4500					
Warrant	NL0013506215	PHARM0.9065PLOPENG	EUR											
Warrant	NL0013206220	PHARM0.9095PLOPENG	EUR											
Warrant	NL0013506736	PHARM0.9095PLOPENG	EUR	0,4500	0,4500	0,4400			0,4400					
Warrant	NL0013506744	PHARM0.9325PLOPENG	EUR	0,4300	0,4300	0,4200			0,4200					
Warrant	NL0013506769	PHARM0.9675PLOPENG	EUR											
Warrant	NL0013509664	PHARM1.0155PLOPENG	EUR	0,3600	0,3600	0,3500			0,3500					
Warrant	NL0013509367	PHARM1.0455PLOPENG	EUR	0,3300	0,3300	0,3200			0,3200					
Warrant	NL0013891500	PHARM1.0625PLOPENG	EUR	0,2800	0,2800	0,2600			0,2600					
Warrant	NL0013509672	PHARM1.0635PLOPENG	EUR											
Warrant	NL0013512437	PHARM1.0745PLOPENG	EUR											
Warrant	NL0013510357	PHARM1.0855PLOPENG	EUR											
Warrant	NL0013892656	PHARM1.0945PLOPENG	EUR	0,2500	0,2500	0,2300			0,2300					
Warrant	NL0013512874	PHARM1.0995PLOPENG	EUR											
Warrant	NL0013510365	PHARM1.1045PLOPENG	EUR											
Warrant	NL0013512445	PHARM1.1155PLOPENG	EUR											
Warrant	NL0013892649	PHARM1.1275PLOPENG	EUR	0,2200	0,2200	0,2000			0,2000					
Warrant	NL0013512866	PHARM1.1315PLOPENG	EUR											
Warrant	NL0013884471	PHARM1.1325PLOPENG	EUR											
Warrant	NL0013893381	PHARM1.1615PLOPENG	EUR	0,1900	0,1900	0,1700			0,1700					
Warrant	NL0013885577	PHARM1.1635PLOPENG	EUR											
Warrant	NL0013512858	PHARM1.1655PLOPENG	EUR											
Warrant	NL0013885783	PHARM1.1915PLOPENG	EUR											
Warrant	NL0013513369	PHARM1.1935PLOPENG	EUR											
Warrant	NL0013893373	PHARM1.1975PLOPENG	EUR											
Warrant	NL0013890783	PHARM1.1985PLOPENG	EUR											
Warrant	NL0013889850	PHARM1.1985PLOPENG	EUR											
Warrant	NL0013512841	PHARM1.1995PLOPENG	EUR											
Warrant	NL0013885791	PHARM1.2225PLOPENG	EUR											
Warrant	NL0013887730	PHARM1.2275PLOPENG	EUR											
Warrant	NL0013894520	PHARM1.2335PLOPENG	EUR											
Warrant	NL0013885809	PHARM1.2545PLOPENG	EUR											
Warrant	NL0010103800	PHILP 105PLOPENG	EUR	30,8700	30,9200	30,8700			30,9200					
Warrant	NL0013207962	PHILP 375PSOPENG	EUR											
Warrant	NL0006427809	PHILP 1.25PLOPENG	EUR	39,0300	39,0800	39,0300			39,0800					
Warrant	NL0010099859	PHILP 8.85PLOPENG	EUR	31,9700	32,0200	31,9700			32,0200					
Warrant	NL0010203261	PHILP 14.15PLOPENG	EUR	27,0300	27,0700	27,0300			27,0700					
Warrant	NL0010212478	PHILP 15.15PLOPENG	EUR	26,1200	26,1600	26,1200			26,1600					
Warrant	NL0010362828	PHILP 17.35PLOPENG	EUR	24,1000	24,1400	24,1000			24,1400					
Warrant	NL0011621743	PHILP 18.85PLOPENG	EUR	22,7300	22,7800	22,7300			22,7800					
Warrant	NL0011851894	PHILP 21.95PLOPENG	EUR	19,8300	19,8800	19,8300			19,8800					
Warrant	NL0011851704	PHILP 22.35PLOPENG	EUR	17,9900	18,0300	17,9900			18,0300					
Warrant	NL0011860457	PHILP 23.65PLOPENG	EUR	18,2300	18,2800	18,2300			18,2800					
Warrant	NL0012068266	PHILP 25.45PLOPENG	EUR	16,5200	16,5700	16,5200			16,5700					
Warrant	NL0012069652	PHILP 27.45PLOPENG	EUR	14,6900	14,7300	14,6900			14,7300					
Warrant	NL0013201833	PHILP 29.45PLOPENG	EUR	12,8200	12,8600	12,8200			12,8600					
Warrant	NL0013203599	PHILP 31.55PLOPENG	EUR	10,8600	10,9000	10,8600			10,9000					
Warrant	NL0013207954	PHILP 33.85PLOPENG	EUR	8,7400	8,7900	8,7400			8,7900					
Warrant	NL0013500309	PHILP 35.65PLOPENG	EUR	4,7400	4,7900	4,7400			4,7900					
Warrant	NL0013500580	PHILP 36.25PLOPENG	EUR	6,5400	6,5800	6,5400			6,5800					
Warrant	NL0013505076	PHILP 38.75PLOPENG	EUR											
Warrant	NL0013898273	PHILP 40.65PSOPENG	EUR	3,9500	3,9500	3,8800			3,8800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013206980	PHILP 43.1SPSOPENG	EUR											
Warrant	NL0010939344	PHILP14.62SPLOPENG	EUR	25,6700	25,7100	25,6700			25,7100					
Warrant	NL0010686309	PHILP16.68SPLOPENG	EUR	23,5800	23,6300	23,5800			23,6300					
Warrant	NL0010593497	PHILP17.82SPLOPENG	EUR	22,4500	22,5000	22,4500			22,5000					
Warrant	NL0011620844	PHILP18.89SPLOPENG	EUR	21,4000	21,4500	21,4000			21,4500					
Warrant	NL0011849500	PHILP21.11SPLOPENG	EUR	19,1800	19,2200	19,1800			19,2200					
Warrant	NL0011852926	PHILP23.55SPLOPENG	EUR	16,7400	16,7800	16,7400			16,7800					
Warrant	NL0011858113	PHILP24.86SPLOPENG	EUR	15,4300	15,4700	15,4300			15,4700					
Warrant	NL0012066914	PHILP26.24SPLOPENG	EUR	14,0500	14,0900	14,0500			14,0900					
Warrant	NL0012069561	PHILP27.69SPLOPENG	EUR	12,6000	12,6500	12,6000			12,6500					
Warrant	NL0013201114	PHILP29.12SPLOPENG	EUR	11,1700	11,2200	11,1700			11,2200					
Warrant	NL0013202609	PHILP30.63SPLOPENG	EUR	9,6600	9,7100	9,6600			9,7100					
Warrant	NL0013204118	PHILP32.21SPLOPENG	EUR	8,0800	8,1200	8,0800			8,1200					
Warrant	NL0013206501	PHILP33.89SPLOPENG	EUR	6,4500	6,9100	6,4500	497,5200	1	6,5000	72				
Warrant	NL0013212970	PHILP35.39SPLOPENG	EUR											
Warrant	NL0012833859	PHILP35.85SPSOPENG	EUR											
Warrant	NL0013501158	PHILP37.39SPLOPENG	EUR	2,9400	3,3400	2,9400	13104,8500	21	3,0000	4150				
Warrant	NL0012831846	PHILP37.45SPSOPENG	EUR											
Warrant	NL0013505324	PHILP39.21SPLOPENG	EUR											
Warrant	NL0013896277	PHILP39.26SPLOPENG	EUR	1,0300	1,3400	1,0300	53,6000	1	1,0800	40				
Warrant	NL0012825368	PHILP40.25SPSOPENG	EUR											
Warrant	NL0013506009	PHILP41.05SPLOPENG	EUR											
Warrant	NL0013513039	PHILP41.15SPLOPENG	EUR											
Warrant	NL0013887938	PHILP41.16SPLOPENG	EUR											
Warrant	NL0013888845	PHILP42.58SPSOPENG	EUR	2,7300	2,7300	2,6600			2,6600					
Warrant	NL0013506017	PHILP45.79SPSOPENG	EUR	5,8800	5,8800	5,8200			5,8200					
Warrant	NL0013507684	PHILP48.99SPSOPENG	EUR	9,0900	9,0900	9,0200			9,0200					
Warrant	NL0012827885	PLATI 6645PLOPENG	EUR	2,2200	2,2900	2,2200			2,2900					
Warrant	NL0012825186	PLATI 6995PLOPENG	EUR	1,9400	2,0100	1,9400			2,0100					
Warrant	NL0012823207	PLATI 7365PLOPENG	EUR	1,6200	1,6900	1,6200			1,6900					
Warrant	NL0012827323	PLATI 7575PLOPENG	EUR	1,2300	1,3000	1,2300			1,3000					
Warrant	NL0011483136	PLATI 7755PLOPENG	EUR	1,2800	1,3500	1,2800			1,3500					
Warrant	NL0013206154	PLATI 7965PLOPENG	EUR											
Warrant	NL0013503915	PLATI 8135PLOPENG	EUR	0,9500	1,0200	0,9500			1,0200					
Warrant	NL0013210313	PLATI 8365PLOPENG	EUR											
Warrant	NL0013513633	PLATI 8545PLOPENG	EUR	0,6000	0,6700	0,6000			0,6700					
Warrant	NL0013211626	PLATI 8775PLOPENG	EUR											
Warrant	NL0013514276	PLATI 8945PLOPENG	EUR											
Warrant	NL0013894645	PLATI 8975PLOPENG	EUR											
Warrant	NL0012825194	PLATI 8975SPSOPENG	EUR											
Warrant	NL0013500754	PLATI 8995SPSOPENG	EUR											
Warrant	NL0013515638	PLATI 9365PLOPENG	EUR											
Warrant	NL0013888035	PLATI 9675SPSOPENG	EUR	1,3400	1,3400	1,2600			1,2600					
Warrant	NL0012479083	PLATI 9675SPSOPENG	EUR											
Warrant	NL0012478085	PLATI 1009SPSOPENG	EUR	1,3900	1,3900	1,3100			1,3100					
Warrant	NL0011856448	PLATI 1040SPSOPENG	EUR	2,0400	2,0400	1,9600			1,9600					
Warrant	NL0012079529	PLATI 1051SPSOPENG	EUR	1,7700	1,7700	1,7000			1,7000					
Warrant	NL0011856422	PLATI 1088SPSOPENG	EUR	2,5000	2,5000	2,4200			2,4200					
Warrant	NL0011852900	PLATI 1170SPSOPENG	EUR	3,2800	3,2800	3,2100			3,2100					
Warrant	NL0010356432	PLATI 1564SPSOPENG	EUR	7,0600	7,0600	6,9700			6,9700					
Warrant	NL0012825087	PLATI788.5SPLOPENG	EUR	0,9500	1,0200	0,9500			1,0200					
Warrant	NL0013206071	PLATI803.4SPLOPENG	EUR											
Warrant	NL0013505233	PLATI820.1SPLOPENG	EUR	0,6200	0,6900	0,6200			0,6900					
Warrant	NL0013206287	PLATI827.6SPLOPENG	EUR											
Warrant	NL0013209091	PLATI834.9SPLOPENG	EUR											
Warrant	NL0013514664	PLATI852.9SPLOPENG	EUR	0,3200	0,4000	0,3200			0,4000					
Warrant	NL0013210719	PLATI866.7SPLOPENG	EUR											
Warrant	NL0013514656	PLATI882.8SPLOPENG	EUR											
Warrant	NL0013893753	PLATI886.8SPLOPENG	EUR											
Warrant	NL0012824676	PLATI891.4SPSOPENG	EUR											
Warrant	NL0013498991	PLATI892.9SPSOPENG	EUR											
Warrant	NL0013515448	PLATI918.1SPLOPENG	EUR											
Warrant	NL0012819767	PLATI930.1SPSOPENG	EUR											
Warrant	NL0013898422	PLATI930.2SPSOPENG	EUR	0,6700	0,6700	0,6000			0,6000					
Warrant	NL0013887870	PLATI930.3SPSOPENG	EUR											
Warrant	NL0013887219	PLATI968.9SPSOPENG	EUR	0,9700	0,9700	0,9000			0,9000					
Warrant	NL0012478416	PLATI968.9SPSOPENG	EUR											
Warrant	DE000CU1D9C1	POST 1C 1219Z	EUR	0,9350	0,9350	0,9350			0,9350					
Warrant	DE000CU6GTT5	POST 2C 0320Z	EUR	0,1500	0,1500	0,1500			0,1500					
Warrant	DE000CU6GTV1	POST 2C 0620Z	EUR	0,2000	0,2000	0,2000			0,2000					
Warrant	NL0013887466	POST 2SPLOPENG	EUR											
Warrant	NL0013891427	POST 2SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013209026	POST 2SPLOPENG	EUR											
Warrant	NL0013896673	POST 2SPLOPENG	EUR											
Warrant	NL0013207988	POST 3SPSOPENG	EUR	1,3900	1,4000	1,3900			1,4000					
Warrant	NL0010354429	POST 0.75PLOPENG	EUR	1,4100	1,4100	1,3900			1,3900					
Warrant	NL0009105386	POST 0.85PLOPENG	EUR	1,2900	1,2900	1,2800			1,2800					
Warrant	NL0010356143	POST 0.95PLOPENG	EUR	1,1400	1,1400	1,1200			1,1200					
Warrant	NL0010449500	POST 1.25PLOPENG	EUR	0,8500	0,8500	0,8300	425,0000	1	0,8300	500				
Warrant	NL0013504079	POST 1.35PLOPENG	EUR	0,7900	0,7900	0,7700			0,7700					
Warrant	NL0013509235	POST 1.45PLOPENG	EUR	0,7000	0,7000	0,6900			0,6900					
Warrant	NL0013500549	POST 1.45PLOPENG	EUR											
Warrant	DE000CU6GTW9	POST 1.5C 0620Z	EUR	0,5050	0,5050	0,5050			0,5050					
Warrant	DE000CU1D9D9	POST 1.5C 1219Z	EUR	0,4400	0,4400	0,4400			0,4400					
Warrant	NL0010461067	POST 1.55PLOPENG	EUR											
Warrant	NL0013509227	POST 1.55PLOPENG	EUR	0,6100	0,6100	0,6000			0,6000					
Warrant	NL0013505092	POST 1.55PLOPENG	EUR											
Warrant	NL0013510225	POST 1.65PLOPENG	EUR	0,5000	0,5000	0,4900			0,4900					
Warrant	NL0013505373	POST 1.65PLOPENG	EUR											
Warrant	NL0013198740	POST 1.65PLOPENG	EUR											
Warrant	NL0013501638	POST 1.65PSOPENG	EUR											
Warrant	DE000CU6GTS7	POST 1.7C 0320Z	EUR	0,3200	0,3200	0,3200			0,3200					
Warrant	NL0013510217	POST 1.75PLOPENG	EUR											
Warrant	NL0013198732	POST 1.75PLOPENG	EUR											
Warrant	NL0013511611	POST 1.75PLOPENG	EUR	0,3900	0,3900	0,3800			0,3800					
Warrant	NL0013883796	POST 1.85PLOPENG	EUR											
Warrant	NL0013202898	POST 1.85PLOPENG	EUR											
Warrant	NL0013887474	POST 1.85PLOPENG	EUR											
Warrant	NL0013499338	POST 1.85PSOPENG	EUR											
Warrant	NL0013896681	POST 1.95PLOPENG	EUR	0,2900	0,2900	0,2700			0,2700					
Warrant	NL0013890684	POST 1.95PLOPENG	EUR											
Warrant	NL0013210800	POST 2.15PLOPENG	EUR											
Warrant	NL0013205172	POST 2.25PLOPENG	EUR											
Warrant	NL0013213804	POST 2.25PSOPENG	EUR	0,4900	0,5000	0,4900			0,5000					
Warrant	NL0013213077	POST 2.35PLOPENG	EUR											
Warrant	NL0013207970	POST 2.35PLOPENG	EUR											
Warrant	DE000CU6HMS0	POST 2.4C 0620Z	EUR	0,0840	0,0840	0,0840			0,0840					
Warrant	NL0012836233	POST 2.45PLOPENG	EUR											
Warrant	NL0013209034	POST 2.45PSOPENG	EUR											
Warrant	NL0013196678	POST 2.55PSOPENG	EUR											
Warrant	NL0013202906	POST 2.65PSOPENG	EUR	0,9300	0,9400	0,9300			0,9400					
Warrant	NL0013500937	POST 1.155PLOPENG	EUR	0,8300	0,8300	0,8100			0,8100					
Warrant	NL0013500929	POST 1.195PLOPENG	EUR	0,7800	0,7800	0,7600			0,7600					
Warrant	NL0013504244	POST 1.58SPLOPENG	EUR											
Warrant	NL0013497753	POST 1.675PSOPENG	EUR											
Warrant	DE000CU6GTU3	POST 1.75C 0620Z	EUR	0,3300	0,3300	0,3300			0,3300					
Warrant	NL0013886260	POST 2.135PSOPENG	EUR											
Warrant	NL0013211592	POST 2.245PLOPENG	EUR											
Warrant	DE000CU6G4C4	POST 2.25C 0320Z	EUR	0,0740	0,0740	0,0740			0,0740					
Warrant	NL0013497845	POST 1.2375PLOPENG	EUR	0,7500	0,7500	0,7400			0,7400					
Warrant	NL0013497837	POST 1.2875PLOPENG	EUR	0,6800	0,6800	0,6700			0,6700					
Warrant	NL0013502156	POST 1.3425PLOPENG	EUR	0,6300	0,6300	0,6100			0,6100					
Warrant	NL0013497829	POST 1.3975PLOPENG	EUR											
Warrant	NL0013502735	POST 1.3995PLOPENG	EUR	0,5800	0,5800	0,5600			0,5600					
Warrant	NL0013215619	POST 1.4455PLOPENG	EUR											
Warrant	NL0013501166	POST 1.4545PLOPENG	EUR											
Warrant	NL0013507742	POST 1.4555PLOPENG	EUR	0,5200	0,5200	0,5000			0,5000					
Warrant	NL0013497811	POST 1.5025PLOPENG	EUR											
Warrant	NL0013507734	POST 1.5135PLOPENG	EUR	0,4600	0,4600	0,4400			0,4400					
Warrant	NL0013503352	POST 1.5195PLOPENG	EUR											
Warrant	NL0013214612	POST 1.5525PLOPENG	EUR											
Warrant	NL0013507726	POST 1.5745PLOPENG	EUR	0,4200	0,4200	0,4000			0,4000					
Warrant	NL0013500333	POST 1.6295PSOPENG	EUR											
Warrant	NL0013508971	POST 1.6375PLOPENG	EUR	0,3400	0,3400	0,3300			0,3300					
Warrant	NL0012838254	POST 1.6675PLOPENG	EUR											
Warrant	NL0013509185	POST 1.6775PLOPENG	EUR	0,2900	0,2900	0,2800			0,2800					
Warrant	NL0013513245	POST 1.7455PLOPENG	EUR	0,2300	0,2300	0,2100	1980,0000	5	0,2100	9000				
Warrant	NL0013199318	POST 1.7955PLOPENG	EUR											
Warrant	NL0013497761	POST 1.8025PSOPENG	EUR											
Warrant	NL0013517030	POST 1.8125PLOPENG	EUR											
Warrant	NL0013887268	POST 1.8135PLOPENG	EUR											
Warrant	NL0013889934	POST 1.8135PLOPENG	EUR											
Warrant	NL0013890478	POST 1.8165PLOPENG	EUR	0,1500	0,1800	0,1400	366,6300	3	0,1400	2222				
Warrant	NL0013517410	POST 1.8845PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013887250	POST 1.886SPLOPENG	EUR											
Warrant	NL0013891211	POST 1.888SPLOPENG	EUR											
Warrant	NL0013895329	POST 1.889SPLOPENG	EUR	0,1000	0,1000	0,0800			0,0800					
Warrant	NL0013202021	POST 1.934SPLOPENG	EUR											
Warrant	NL0013215627	POST 1.941SPLOPENG	EUR											
Warrant	NL0013887243	POST 1.962SPLOPENG	EUR											
Warrant	NL0013891716	POST 1.964SPLOPENG	EUR											
Warrant	NL0013896293	POST 1.965SPLOPENG	EUR											
Warrant	NL0013897861	POST 1.966SPLOPENG	EUR											
Warrant	NL0013889199	POST 1.982SPSOPENG	EUR											
Warrant	NL0013886609	POST 1.984SPSOPENG	EUR											
Warrant	NL0013891708	POST 2.044SPLOPENG	EUR											
Warrant	NL0013209471	POST 2.081SPLOPENG	EUR											
Warrant	NL0013898133	POST 2.127SPSOPENG	EUR	0,2200	0,2400	0,2200			0,2400					
Warrant	NL0013205461	POST 2.246SPLOPENG	EUR											
Warrant	NL0013207525	POST 2.247SPLOPENG	EUR											
Warrant	NL0013196801	POST 2.288SPSOPENG	EUR	0,3800	0,3900	0,3800			0,3900					
Warrant	NL0012836746	POST 2.414SPLOPENG	EUR											
Warrant	NL0012833883	POST 2.737SPSOPENG	EUR	0,8300	0,8500	0,8300			0,8500					
Warrant	NL0011862719	POST 3.926SPSOPENG	EUR	2,0200	2,0400	2,0200			2,0400					
Warrant	NL0010540431	PROX 12SPLOPENG	EUR	16,8000	16,8000	16,2500			16,2500					
Warrant	NL0010743233	PROX 18SPLOPENG	EUR	11,2600	11,2600	10,7100			10,7100					
Warrant	NL0010688164	PROX 15,9SPLOPENG	EUR	13,1700	13,1700	12,6200			12,6200					
Warrant	NL0012832356	PROX 19,7SPLOPENG	EUR	9,6400	9,6400	9,0900			9,0900					
Warrant	NL0013211113	PROX 23,6SPLOPENG	EUR	6,0300	6,0300	5,4800			5,4800					
Warrant	NL0013893134	PROX 25,7SPLOPENG	EUR	4,0600	4,0600	3,5100			3,5100					
Warrant	NL0011022363	PROX 31,8SPSOPENG	EUR	6,6900	7,2000	6,6900			7,2000					
Warrant	NL0013516875	PRX 20,1SPLOPENG	EUR	4,2500	4,2800	4,2500			4,2800					
Warrant	NL0013516891	PRX 35,1SPLOPENG	EUR	2,8000	2,8300	2,8000			2,8300					
Warrant	NL0013516842	PRX 35,1SPLOPENG	EUR	2,8800	2,9200	2,8800			2,9200					
Warrant	NL0013516834	PRX 40,1SPLOPENG	EUR	2,4300	2,4600	2,4300			2,4600					
Warrant	NL0013516826	PRX 45,1SPLOPENG	EUR	1,9700	2,0000	1,9700			2,0000					
Warrant	NL0013884075	PRX 48,3SPLOPENG	EUR	1,6900	1,7200	1,6900			1,7200					
Warrant	NL0013884067	PRX 51,7SPLOPENG	EUR	1,3800	1,4100	1,3800			1,4100					
Warrant	NL0013884059	PRX 55,3SPLOPENG	EUR	1,0500	1,0800	1,0500			1,0800					
Warrant	NL0013884042	PRX 59,2SPLOPENG	EUR	0,7000	0,7300	0,7000			0,7300					
Warrant	NL0013884034	PRX 63,2SPLOPENG	EUR											
Warrant	NL0013884026	PRX 67,6SPLOPENG	EUR											
Warrant	NL0013886146	PRX 67,6SPLOPENG	EUR											
Warrant	NL0013516925	PRX 20,06SPLOPENG	EUR	4,3000	4,3300	4,3000			4,3300					
Warrant	NL0013516883	PRX 40,12SPLOPENG	EUR	2,2800	2,3200	2,2800			2,3200					
Warrant	NL0013517543	PRX 44,13SPLOPENG	EUR	1,8900	1,9200	1,8900	945,0000	1	1,9200	500				
Warrant	NL0013517535	PRX 48,56SPLOPENG	EUR	1,4500	1,4800	1,4500			1,4800					
Warrant	NL0013517527	PRX 53,42SPLOPENG	EUR	0,9600	1,0000	0,9600			1,0000					
Warrant	NL0013517519	PRX 58,76SPLOPENG	EUR	0,4300	0,4600	0,4300			0,4600					
Warrant	NL0013517501	PRX 64,52SPLOPENG	EUR											
Warrant	NL0010957833	PSI20 3580SPLOPENG	EUR	19,0700	19,0700	18,9300			18,9300					
Warrant	DE000CU1E631	RANDS 44C 1219Z	EUR	1,7350	1,7350	1,7350			1,7350					
Warrant	DE000CU1EUM4	RANDS 51C 1219Z	EUR	0,5100	0,5100	0,5100			0,5100					
Warrant	DE000CU1EUN2	RANDS 52C 1219Z	EUR	0,3850	0,3850	0,3850			0,3850					
Warrant	NL0012481188	RANDS 52SPSOPENG	EUR											
Warrant	NL0009107044	RANDS 3,8SPLOPENG	EUR	48,1100	48,1100	47,9900			47,9900					
Warrant	NL0009904036	RANDS 8,45SPLOPENG	EUR	43,9600	43,9600	43,8400			43,8400					
Warrant	NL0010102430	RANDS 9,55SPLOPENG	EUR	42,9000	42,9000	42,7800			42,7800					
Warrant	NL0010216800	RANDS 12,6SPLOPENG	EUR	40,1200	40,1200	40,0000			40,0000					
Warrant	NL0010218764	RANDS 14,5SPLOPENG	EUR	38,3600	38,3600	38,2400			38,2400					
Warrant	NL0010343992	RANDS 16,6SPLOPENG	EUR	36,4700	36,4700	36,3500			36,3500					
Warrant	NL0011847462	RANDS 27,9SPLOPENG	EUR	26,2300	26,2300	26,1100			26,1100					
Warrant	NL0011850946	RANDS 30,45SPLOPENG	EUR	23,8900	23,8900	23,7700			23,7700					
Warrant	NL0011857370	RANDS 33,25SPLOPENG	EUR	21,3900	21,3900	21,2700			21,2700					
Warrant	NL0013203623	RANDS 35,8SPLOPENG	EUR	18,9900	18,9900	18,8700			18,8700					
Warrant	NL0013203615	RANDS 38,5SPLOPENG	EUR	16,4900	16,4900	16,3700			16,3700					
Warrant	NL0013887706	RANDS 41,25SPLOPENG	EUR	14,0400	14,0400	13,9200			13,9200					
Warrant	NL0013499767	RANDS 42,25SPLOPENG	EUR											
Warrant	NL0013892557	RANDS 44,1SPLOPENG	EUR	11,4100	11,4100	11,2900			11,2900					
Warrant	NL0013211584	RANDS 45,1SPLOPENG	EUR											
Warrant	NL0013505662	RANDS 45,25SPLOPENG	EUR											
Warrant	NL0013893688	RANDS 47,25SPLOPENG	EUR	8,6000	8,6000	8,4800			8,4800					
Warrant	DE000CU1ELZ5	RANDS 47,5C 1219Z	EUR	1,0800	1,0800	1,0800			1,0800					
Warrant	NL0011195342	RANDS 53,8SPSOPENG	EUR	8,4900	8,5700	8,4900			8,5700					
Warrant	NL0010812327	RANDS20,62SPLOPENG	EUR	31,1000	31,1000	30,9800			30,9800					
Warrant	NL0010943122	RANDS23,89SPLOPENG	EUR	27,8200	27,8200	27,7000			27,7000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011847595	RANDS27.19SPLOPENG	EUR	24,5300	24,5300	24,4100			24,4100					
Warrant	NL0011847587	RANDS28.95SPLOPENG	EUR	22,7600	22,7600	22,6400			22,6400					
Warrant	NL0011848767	RANDS30.54SPLOPENG	EUR	21,1700	21,1700	21,0500			21,0500					
Warrant	NL0011851712	RANDS32.48SPLOPENG	EUR	19,2400	19,2400	19,1200			19,1200					
Warrant	NL0013199276	RANDS34.28SPLOPENG	EUR	17,4400	17,4400	17,3200			17,3200					
Warrant	NL0013201122	RANDS36.17SPLOPENG	EUR	15,4900	15,4900	15,3700			15,3700					
Warrant	NL0013202435	RANDS38.16SPLOPENG	EUR	13,5100	13,5100	13,3900			13,3900					
Warrant	NL0013514375	RANDS40.12SPLOPENG	EUR	11,5500	11,5500	11,4300			11,4300					
Warrant	NL0013204696	RANDS41.04SPLOPENG	EUR											
Warrant	NL0013517014	RANDS42.18SPLOPENG	EUR	9,4900	9,4900	9,3700			9,3700					
Warrant	NL0013208986	RANDS42.81SPLOPENG	EUR											
Warrant	NL0013210594	RANDS43.06SPLOPENG	EUR											
Warrant	NL0013887052	RANDS44.22SPLOPENG	EUR											
Warrant	NL0013890452	RANDS44.29SPLOPENG	EUR	7,4200	7,4200	7,3000			7,3000					
Warrant	NL0013510076	RANDS44.73SPSOPENG	EUR											
Warrant	NL0013205248	RANDS45.16SPLOPENG	EUR											
Warrant	NL0013498744	RANDS45.16SPLOPENG	EUR											
Warrant	NL0013207509	RANDS45.18SPLOPENG	EUR											
Warrant	NL0013884943	RANDS45.18SPLOPENG	EUR											
Warrant	NL0013892326	RANDS46.51SPLOPENG	EUR	5,2000	5,2000	5,0800			5,0800					
Warrant	NL0013507692	RANDS46.88SPSOPENG	EUR											
Warrant	NL0012831853	RANDS47.11SPSOPENG	EUR											
Warrant	NL0013211659	RANDS47.32SPLOPENG	EUR											
Warrant	NL0013500317	RANDS47.41SPLOPENG	EUR											
Warrant	NL0013502722	RANDS47.42SPLOPENG	EUR											
Warrant	DE000CUG64D2	RANDS48.18C 0320Z	EUR	1,0000	1,0000	1,0000			1,0000					
Warrant	NL0013206998	RANDS48.22SPSOPENG	EUR											
Warrant	NL0013893902	RANDS48.84SPLOPENG	EUR	2,8800	2,8800	2,7600			2,7600					
Warrant	NL0013212525	RANDS49.67SPLOPENG	EUR											
Warrant	NL0013214604	RANDS50.45SPSOPENG	EUR											
Warrant	DE000CUG6HDX9	RANDS52.68C 0320Z	EUR	0,4750	0,4750	0,4750			0,4750					
Warrant	NL0011301940	RANDS54.28SPSOPENG	EUR	3,2400	3,4000	3,2400	1020,0000	1	3,3200	300				
Warrant	DE000CUG6HMT8	RANDS55.68C 0620Z	EUR	0,2900	0,2900	0,2900			0,2900					
Warrant	DE000CUG6HVC5	RANDS56.68C 0320Z	EUR	0,2050	0,2050	0,2050			0,2050					
Warrant	DE000CUG6HVD3	RANDS57.68C 0320Z	EUR	0,1650	0,1650	0,1650			0,1650					
Warrant	NL0013212533	RANDS58.16SPSOPENG	EUR	7,0600	7,1400	7,0600			7,1400					
Warrant	NL0012068068	RELX 15SPLOPENG	EUR	8,1400	8,3100	8,1400			8,3100					
Warrant	NL0013211105	RELX 18SPLOPENG	EUR	5,4700	5,6400	5,4700			5,6400					
Warrant	NL0010087599	RELX 3.3SPLOPENG	EUR	28,9600	29,2200	28,9600			29,2200					
Warrant	NL0010214706	RELX 4.4SPLOPENG	EUR	27,3900	27,6500	27,3900			27,6500					
Warrant	NL0010940789	RELX 9.5SPLOPENG	EUR	20,2600	20,5300	20,2600			20,5300					
Warrant	NL0011372610	RELX 12.4SPLOPENG	EUR	10,5300	10,7000	10,5300			10,7000					
Warrant	NL0012064620	RELX 13.7SPLOPENG	EUR	9,3900	9,5600	9,3900			9,5600					
Warrant	NL0012481394	RELX 16.5SPLOPENG	EUR	6,8600	7,0300	6,8600			7,0300					
Warrant	NL0013215403	RELX 19.6SPLOPENG	EUR	3,9900	4,1600	3,9900			4,1600					
Warrant	NL0012465132	RELX 20.9SPSOPENG	EUR											
Warrant	NL0013197262	RELX 23.8SPSOPENG	EUR											
Warrant	NL0010598454	RYA 5SPLOPENG	EUR	8,9900	9,0400	8,9900			9,0400					
Warrant	NL0010587838	RYA 3.9SPLOPENG	EUR	10,0400	10,0800	10,0400			10,0800					
Warrant	NL0013513195	SALZG11.37SPLOPENG	EUR	7,6800	7,6800	7,2900			7,2900					
Warrant	NL0013513203	SALZG12.25SPLOPENG	EUR	6,8800	6,8800	6,4900			6,4900					
Warrant	NL0010537254	SANOF 50SPLOPENG	EUR	36,8800	36,8800	35,5000			35,5000					
Warrant	NL0010537072	SANOF 55SPLOPENG	EUR	32,1900	32,1900	30,8100			30,8100					
Warrant	NL0012819411	SANOF 60.2SPLOPENG	EUR	27,3500	27,3500	25,9700			25,9700					
Warrant	NL0012829915	SANOF 65.9SPLOPENG	EUR	22,0600	22,0600	20,6800			20,6800					
Warrant	NL0013501984	SANOF 71.8SPLOPENG	EUR	16,5400	16,5400	15,0000	30,0000	1	15,1600	2				
Warrant	NL0011206891	SANOF 85.3SPSOPENG	EUR											
Warrant	NL0011194683	SANOF 95.7SPSOPENG	EUR	20,2900	21,6300	20,2900			21,6300					
Warrant	NL0012825459	SBMOF 11SPLOPENG	EUR	6,7400	6,7400	6,5000			6,5000					
Warrant	NL0012831960	SBMOF 18SPSOPENG	EUR											
Warrant	NL0010215521	SBMOF 5.3SPLOPENG	EUR	11,9600	11,9600	11,7200			11,7200					
Warrant	NL0006423840	SBMOF 5.8SPLOPENG	EUR	11,4800	11,4800	11,2400			11,2400					
Warrant	NL0006423246	SBMOF 7.1SPLOPENG	EUR	10,3400	10,3400	10,1000			10,1000					
Warrant	NL0010216032	SBMOF 7.7SPLOPENG	EUR	9,7800	9,7800	9,5400			9,5400					
Warrant	NL0011010178	SBMOF 8.3SPLOPENG	EUR	9,2500	9,2900	9,0100	278,7000	1	9,0100	30				
Warrant	NL0011372594	SBMOF 8.9SPLOPENG	EUR	8,6500	8,6500	8,4100			8,4100					
Warrant	NL0012824478	SBMOF 9.6SPLOPENG	EUR	8,0500	8,0500	7,8100			7,8100					
Warrant	NL0012824965	SBMOF 10.3SPLOPENG	EUR	7,4200	7,4200	7,1800			7,1800					
Warrant	NL0012825806	SBMOF 11.4SPLOPENG	EUR	5,4200	5,4200	5,1800			5,1800					
Warrant	NL0013198716	SBMOF 11.8SPLOPENG	EUR	6,0100	6,0100	5,7700			5,7700					
Warrant	NL0013198708	SBMOF 12.7SPLOPENG	EUR	5,2300	5,2300	4,9900			4,9900					
Warrant	NL0013203631	SBMOF 13.6SPLOPENG	EUR	4,4000	4,4000	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
Warrant	NL0013883788	SBMOF 14.5SPLOPENG	EUR											
Warrant	NL0013499320	SBMOF 14.5SPLOPENG	EUR											
Warrant	NL0013891419	SBMOF 14.6SPLOPENG	EUR	3,5200	3,5200	3,2800			3,2800					
Warrant	NL0012835730	SBMOF 15.3SPSOPENG	EUR											
Warrant	NL0013895311	SBMOF 15.4SPLOPENG	EUR	1,4100	1,4100	1,1700			1,1700					
Warrant	NL0013499312	SBMOF 15.5SPLOPENG	EUR											
Warrant	NL0013207160	SBMOF 15.5SPLOPENG	EUR											
Warrant	NL0013883770	SBMOF 15.6SPLOPENG	EUR											
Warrant	NL0013898083	SBMOF 15.6SPLOPENG	EUR	2,6000	2,6000	2,3600			2,3600					
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	NL0013509797	SBMOF 17.2SPSOPENG	EUR	0,6400	0,8700	0,6400			0,8700					
Warrant	NL0013898091	SBMOF 17.7SPSOPENG	EUR	3,1100	3,3400	3,1100			3,3400					
Warrant	NL0013205263	SBMOF 18.5SPSOPENG	EUR	1,9500	2,1800	1,9500			2,1800					
Warrant	NL0013214299	SBMOF 19.5SPSOPENG	EUR	5,0700	5,3000	5,0700			5,3000					
Warrant	NL0010967642	SBMOF 6.63SPLOPENG	EUR	10,1400	10,1400	9,9000			9,9000					
Warrant	NL0010967634	SBMOF 7.02SPLOPENG	EUR	9,7500	9,7500	9,5100			9,5100					
Warrant	NL0010958641	SBMOF 7.43SPLOPENG	EUR	9,3500	9,3500	9,1100			9,1100					
Warrant	NL0010968871	SBMOF 7.86SPLOPENG	EUR	8,9200	8,9200	8,6800			8,6800					
Warrant	NL0011372339	SBMOF 9.28SPLOPENG	EUR	7,5200	7,5200	7,2800	736,0000	1	7,2800	100				
Warrant	NL0012824767	SBMOF 9.76SPLOPENG	EUR	7,0600	7,0600	6,8200			6,8200					
Warrant	NL0012825020	SBMOF10.29SPLOPENG	EUR	6,5300	6,5300	6,2900			6,2900					
Warrant	NL0012825103	SBMOF10.83SPLOPENG	EUR	5,9900	5,9900	5,7500			5,7500					
Warrant	NL0013197536	SBMOF11.99SPLOPENG	EUR	4,8200	4,8200	4,5800			4,5800					
Warrant	NL0013199300	SBMOF12.62SPLOPENG	EUR	4,1900	4,1900	3,9400	83,8000	1	3,9400	20				
Warrant	NL0013199292	SBMOF13.27SPLOPENG	EUR	3,5500	3,5500	3,3100			3,3100					
Warrant	NL0013204126	SBMOF13.96SPLOPENG	EUR	2,8500	2,8500	2,6100			2,6100					
Warrant	NL0013205255	SBMOF14.62SPLOPENG	EUR											
Warrant	NL0013512635	SBMOF14.63SPLOPENG	EUR											
Warrant	NL0013891690	SBMOF14.66SPLOPENG	EUR	2,1500	2,1900	1,9100	10026,5000	8	1,9100	4940				
Warrant	NL0013517022	SBMOF15.36SPLOPENG	EUR											
Warrant	NL0013205354	SBMOF15.39SPLOPENG	EUR											
Warrant	NL0013893209	SBMOF15.39SPLOPENG	EUR											
Warrant	NL0012833875	SBMOF15.48SPSOPENG	EUR											
Warrant	NL0013886591	SBMOF16.01SPSOPENG	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	NL0012831556	SBMOF17.44SPSOPENG	EUR											
Warrant	NL0013504236	SBMOF17.82SPLOPENG	EUR											
Warrant	NL0013507718	SBMOF19.79SPSOPENG	EUR	3,2400	3,4700	3,2400			3,4700					
Warrant	NL0012294375	SDJES 70C 0927G	EUR	11,4400	11,4400	11,3300			11,3300					
Warrant	NL0013303100	SDJES 66.1C 0129G	EUR	14,4600	14,4600	14,3200			14,3200					
Warrant	NL0012818447	SDJES 69.7C 1028G	EUR	12,5900	12,5900	12,4600			12,4600					
Warrant	NL0012703094	SDJES 70.4C 0328G	EUR	10,9200	10,9200	10,8100			10,8100					
Warrant	NL0012703078	SDJES 71.1C 0228G	EUR	10,5300	10,5300	10,4200	3070,6400	1	10,4200	293				
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	10,3000	10,3000	10,2000			10,2000					
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	9,9400	9,9400	9,8400			9,8400					
Warrant	NL0012703045	SDJES 75.1C 0128G	EUR	9,2700	9,2700	9,1700			9,1700					
Warrant	NL0013771587	SDJES 77.3C 1129G	EUR											
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	14,6100	14,6100	14,4700			14,4700					
Warrant	NL0013303092	SDJES64.61C 0129G	EUR	15,0500	15,0500	14,9100			14,9100					
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	13,7500	13,7500	13,6300			13,6300					
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	13,6900	13,6900	13,5700			13,5700					
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	13,5000	13,5000	13,3800			13,3800					
Warrant	NL0012818470	SDJES66.66C 1128G	EUR	14,0100	14,0100	13,8700			13,8700					
Warrant	NL0013303118	SDJES67.12C 0229G	EUR	14,2800	14,2800	14,1400			14,1400					
Warrant	NL0012703110	SDJES67.32C 0328G	EUR	13,0900	13,1000	12,9600	7269,4800	2	12,9600	558				
Warrant	NL0012818454	SDJES67.35C 1028G	EUR	13,6100	13,6100	13,4700			13,4700					
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	12,6300	12,6300	12,5200			12,5200					
Warrant	NL0012818462	SDJES67.87C 1128G	EUR	13,2800	13,2800	13,1400			13,1400					
Warrant	NL0012818488	SDJES67.87C 1228G	EUR	13,4600	13,4600	13,3200			13,3200					
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	12,1400	12,1400	12,0300			12,0300					
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	12,0900	12,0900	11,9800			11,9800					
Warrant	NL0012235790	SDJES68.63C 0327G	EUR	11,9600	11,9600	11,8500			11,8500					
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	12,0300	12,0300	11,9200			11,9200					

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
Warrant	NL0013303126	SDJE568.81C 0229G	EUR	13,4600	13,4600	13,3300			13,3300					
Warrant	NL0012703086	SDJE568.91C 0328G	EUR	11,4900	11,4900	11,3800			11,3800					
Warrant	NL0013303134	SDJE569.55C 0229G	EUR	13,2300	13,2300	13,0900			13,0900					
Warrant	NL0012235816	SDJE569.59C 0427G	EUR	11,2800	11,2800	11,1700			11,1700					
Warrant	NL0012703102	SDJE569.69C 0328G	EUR	11,4000	11,4000	11,2800			11,2800					
Warrant	NL0012703060	SDJE569.87C 0228G	EUR	10,6500	10,6500	10,5400			10,5400					
Warrant	NL0012818421	SDJE569.95C 0928G	EUR	12,9700	12,9700	12,8400			12,8400					
Warrant	NL0013325319	SDJE569.97C 0329G	EUR	13,2100	13,2200	13,0800	10934,9800	2		833				
Warrant	NL0013325293	SDJE570.05C 0329G	EUR	12,9600	12,9600	12,8300			12,8300					
Warrant	NL0012703128	SDJE570.35C 0428G	EUR	11,6600	11,6600	11,5400			11,5400					
Warrant	NL0012703136	SDJE570.85C 0428G	EUR	11,5300	11,5300	11,4100			11,4100					
Warrant	NL0012818397	SDJE570.87C 0728G	EUR	12,0500	12,0500	11,9300			11,9300					
Warrant	NL0012818389	SDJE570.88C 0628G	EUR	12,0100	12,0100	11,8800			11,8800					
Warrant	NL0012294359	SDJE571.03C 0727G	EUR	10,8100	10,8100	10,7000			10,7000					
Warrant	NL0012703052	SDJE571.32C 0228G	EUR	10,1800	10,1800	10,0700			10,0700					
Warrant	NL0012294383	SDJE571.34C 0927G	EUR	10,9400	10,9400	10,8300			10,8300					
Warrant	NL0013497589	SDJE571.39C 0529G	EUR	12,7800	12,7800	12,6400			12,6400					
Warrant	NL0012818413	SDJE571.49C 0928G	EUR	12,1700	12,1700	12,0400			12,0400					
Warrant	NL0013497613	SDJE571.58C 0529G	EUR	13,2700	13,2700	13,1200			13,1200					
Warrant	NL0012294367	SDJE571.67C 0727G	EUR	10,3600	10,3600	10,2600			10,2600					
Warrant	NL0012818439	SDJE571.81C 0928G	EUR	11,8000	11,8000	11,6800	13735,2000	1	11,6800	1164				
Warrant	NL0013325301	SDJE571.86C 0329G	EUR	12,1600	12,1600	12,0300			12,0300					
Warrant	NL0013325327	SDJE571.88C 0329G	EUR	12,6300	12,6300	12,5000			12,5000					
Warrant	NL0012294276	SDJE571.88C 0527G	EUR	10,1400	10,1400	10,0400			10,0400					
Warrant	NL0012294334	SDJE572.18C 0627G	EUR	10,3100	10,3100	10,2100			10,2100					
Warrant	NL0012294391	SDJE572.29C 0927G	EUR	10,4800	10,4800	10,3700			10,3700					
Warrant	NL0012294326	SDJE572.33C 0627G	EUR	10,2100	10,2100	10,1000			10,1000					
Warrant	NL0012818306	SDJE572.39C 0428G	EUR	10,7500	10,7500	10,6300	13710,2200	2	10,6300	1282				
Warrant	NL0012294300	SDJE572.53C 0527G	EUR	9,9300	9,9300	9,8300			9,8300					
Warrant	NL0012294342	SDJE572.53C 0627G	EUR	10,2400	10,2400	10,1400			10,1400					
Warrant	NL0012818405	SDJE572.54C 0728G	EUR	11,3100	11,3100	11,1900	1123,0000	1	11,1900	100				
Warrant	NL0012294318	SDJE572.63C 0527G	EUR	9,9900	9,9900	9,8800			9,8800					
Warrant	NL0013497597	SDJE572.74C 0529G	EUR	12,4400	12,4400	12,3100			12,3100					
Warrant	NL0012818363	SDJE572.81C 0628G	EUR	10,8600	10,8600	10,7500	10860,0000	1	10,7500	1000				
Warrant	NL0012375273	SDJE572.81C 1127G	EUR	10,1900	10,1900	10,0800			10,0800					
Warrant	NL0012818355	SDJE572.84C 0528G	EUR	10,9800	10,9800	10,8600	1112,8200	1	10,8600	102				
Warrant	NL0013497605	SDJE572.89C 0529G	EUR	12,4800	12,4800	12,3400			12,3400					
Warrant	NL0013418056	SDJE573.05C 0429G	EUR	12,0100	12,0100	11,8900			11,8900					
Warrant	NL0012375281	SDJE573.14C 1227G	EUR	10,1200	10,1200	10,0200			10,0200					
Warrant	NL0012818371	SDJE573.17C 0628G	EUR	10,7100	10,7100	10,6000	8357,6400	2	10,6000	784				
Warrant	NL0013418064	SDJE573.36C 0429G	EUR	11,5800	11,5800	11,4600			11,4600					
Warrant	NL0012294284	SDJE573.41C 0527G	EUR	9,4400	9,4400	9,3400	10516,8000	1	9,3400	1120				
Warrant	NL0012818314	SDJE573.52C 0428G	EUR	10,4200	10,4200	10,3100			10,3100					
Warrant	NL0012294292	SDJE573.64C 0527G	EUR	9,3900	9,3900	9,3000			9,3000					
Warrant	NL0012375240	SDJE573.76C 1027G	EUR	9,8500	9,8500	9,7500			9,7500					
Warrant	NL0013497621	SDJE573.87C 0629G	EUR	12,4000	12,4000	12,2600			12,2600					
Warrant	NL0012703037	SDJE573.99C 0128G	EUR	9,5600	9,5600	9,4600	1135,2600	1	9,4600	119				
Warrant	NL0012818322	SDJE574.01C 0528G	EUR	10,3000	10,3000	10,1900			10,1900					
Warrant	NL0012818330	SDJE574.21C 0528G	EUR	10,1000	10,1000	9,9900			9,9900					
Warrant	NL0013418098	SDJE574.23C 0529G	EUR	11,4900	11,4900	11,3700			11,3700					
Warrant	NL0013418072	SDJE574.54C 0429G	EUR	11,1600	11,1600	11,0300			11,0300					
Warrant	NL0013562135	SDJE574.69C 0929G	EUR	13,1600	13,1600	13,0100			13,0100					
Warrant	NL0013418080	SDJE574.72C 0429G	EUR	11,2400	11,2400	11,1200			11,1200					
Warrant	NL0012818348	SDJE574.96C 0528G	EUR	9,8600	9,8600	9,7600			9,7600					
Warrant	NL0013562101	SDJE575.01C 0629G	EUR	11,9200	11,9200	11,7900			11,7900					
Warrant	NL0012375265	SDJE575.28C 1127G	EUR	9,4200	9,4200	9,3200			9,3200					
Warrant	NL0013771553	SDJE575.61C 1029G	EUR	12,4500	12,4500	12,3100	4814,5400	3	12,3100	388				
Warrant	NL0013562119	SDJE575.95C 0729G	EUR	11,6600	11,6600	11,5300			11,5300					
Warrant	NL0013562143	SDJE576.05C 0929G	EUR	12,3000	12,3000	12,1600			12,1600					
Warrant	NL0013562127	SDJE576.15C 0729G	EUR	11,5300	11,5300	11,4000			11,4000					
Warrant	NL0013771546	SDJE577.05C 0929G	EUR	11,9600	11,9600	11,8300	9389,1400	2	11,8300	790				
Warrant	NL0013771561	SDJE578.42C 1029G	EUR	10,8100	10,8100	10,6800			10,6800					
Warrant	NL0013771579	SDJE579.94C 1129G	EUR	10,2600	10,2700	10,1400	52076,4300	6	10,1400	5093				
Warrant	XS1264751105	SELRE STN0923G	EUR	107,5800	107,5800	107,4300			107,4300					
Warrant	NL0009107051	SHELL 25PLOPENG	EUR	25,1100	25,1200	25,1100			25,1200					
Warrant	NL0011618848	SHELL 12SPLOPENG	EUR	15,8300	15,8400	15,8300			15,8400					
Warrant	NL0011619739	SHELL 13SPLOPENG	EUR	14,9300	14,9400	14,9300			14,9400					
Warrant	NL0011622386	SHELL 14SPLOPENG	EUR	14,0100	14,0200	14,0100			14,0200					
Warrant	NL0011627823	SHELL 15SPLOPENG	EUR	13,0200	13,0300	13,0200			13,0300					
Warrant	DE000CU1E649	SHELL 28C 1219Z	EUR	0,0240	0,0240	0,0240			0,0240					
Warrant	NL0013211055	SHELL 28SPLOPENG	EUR											
Warrant	DE000CU1ELB6	SHELL 31C 1219Z	EUR	0,0100	0,0100	0,0100			0,0100					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU1ELC4	SHELL 33C 1219Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0006427700	SHELL 0.45SPLOPENG	EUR	26,5800	26,5900	26,5800			26,5900					
Warrant	NL0009111111	SHELL 3.1SPLOPENG	EUR	24,0600	24,0700	24,0600			24,0700					
Warrant	NL0009111988	SHELL 4.35PLOPENG	EUR	23,0500	23,0600	23,0500			23,0600					
Warrant	NL0009234319	SHELL 6.65PLOPENG	EUR	20,8000	20,8100	20,8000			20,8100					
Warrant	NL0009368901	SHELL 8.55PLOPENG	EUR	19,1000	19,1100	19,1000			19,1100					
Warrant	NL0009763879	SHELL 10.25PLOPENG	EUR	17,4800	17,4900	17,4800			17,4900					
Warrant	NL0011492822	SHELL 11.1SPLOPENG	EUR	16,6800	16,6900	16,6800			16,6900					
Warrant	NL0011628532	SHELL 16.1SPLOPENG	EUR	12,0200	12,0300	12,0200			12,0300					
Warrant	NL0011628334	SHELL 16.25PLOPENG	EUR	10,8900	10,9000	10,8900			10,9000					
Warrant	NL0011856182	SHELL 17.25PLOPENG	EUR	10,9900	11,0000	10,9900			11,0000					
Warrant	NL0011860762	SHELL 18.45PLOPENG	EUR	9,9100	9,9200	9,9100			9,9200					
Warrant	NL0012076228	SHELL 19.55PLOPENG	EUR	8,8700	9,0000	8,8700	1800,0000	1	8,8800	200				
Warrant	NL0012081368	SHELL 20.75PLOPENG	EUR	7,7800	7,7900	7,7800			7,7900					
Warrant	NL0012473128	SHELL 21.95PLOPENG	EUR	6,6500	6,6600	6,6500			6,6600					
Warrant	NL0012472096	SHELL 22.65PLOPENG	EUR	4,4600	4,4700	4,4600			4,4700					
Warrant	NL0012478960	SHELL 23.1SPLOPENG	EUR	5,4800	5,6300	5,4800	563,0000	1	5,4900	100				
Warrant	NL0013512817	SHELL 24.35PLOPENG	EUR	4,3900	4,4000	4,3900			4,4000					
Warrant	NL0013203300	SHELL 24.65PLOPENG	EUR											
Warrant	NL0013203425	SHELL 24.65PLOPENG	EUR											
Warrant	NL0013893118	SHELL 25.65PLOPENG	EUR	3,2400	3,2500	3,2400			3,2500					
Warrant	NL0013886997	SHELL 25.95PLOPENG	EUR											
Warrant	NL0013204407	SHELL 26.35PLOPENG	EUR											
Warrant	DE000CU6G4E0	SHELL 26.5C 0320Z	EUR	0,1950	0,1950	0,1950			0,1950					
Warrant	NL0013510209	SHELL 27.1SPSOPENG	EUR											
Warrant	NL0013215023	SHELL 27.5SPLOPENG	EUR											
Warrant	NL0013499304	SHELL 27.65PLOPENG	EUR											
Warrant	NL0012835722	SHELL 28.25SPSOPENG	EUR											
Warrant	NL0012478978	SHELL 28.75SPSOPENG	EUR	4,1400	4,1400	4,1300			4,1300					
Warrant	DE000CU6HDY7	SHELL 29.5C 0320Z	EUR	0,0270	0,0270	0,0270			0,0270					
Warrant	NL0012827950	SHELL 30.95SPSOPENG	EUR	6,5200	6,5200	6,5100			6,5100					
Warrant	NL0013215031	SHELL 33.1SPSOPENG	EUR	8,9200	8,9200	8,9100			8,9100					
Warrant	NL0011492483	SHELL 7.93SPLOPENG	EUR	19,1100	19,1200	19,1100			19,1200					
Warrant	NL0011371372	SHELL10.35SPLOPENG	EUR	16,7100	16,7200	16,7100			16,7200					
Warrant	NL0011617204	SHELL12.12SPLOPENG	EUR	14,9100	14,9200	14,9100			14,9200					
Warrant	NL0011618723	SHELL13.07SPLOPENG	EUR	14,0100	14,0200	14,0100			14,0200					
Warrant	NL0011619994	SHELL14.08SPLOPENG	EUR	12,9900	13,0000	12,9900			13,0000					
Warrant	NL0011622659	SHELL15.11SPLOPENG	EUR	11,9800	11,9900	11,9800			11,9900					
Warrant	NL0011856075	SHELL17.28SPLOPENG	EUR	9,8000	9,8100	9,8000			9,8100					
Warrant	NL0011861653	SHELL17.77SPLOPENG	EUR	9,3200	9,3300	9,3200			9,3300					
Warrant	NL0011859715	SHELL18.34SPLOPENG	EUR	8,7400	8,7500	8,7400			8,7500					
Warrant	NL0011861885	SHELL19.58SPLOPENG	EUR	7,5000	7,5100	7,5000			7,5100					
Warrant	NL0012080600	SHELL20.16SPLOPENG	EUR	6,9200	6,9300	6,9200			6,9300					
Warrant	NL0013510498	SHELL21.33SPLOPENG	EUR	5,7600	5,7700	5,7600			5,7700					
Warrant	NL0012461909	SHELL21.36SPLOPENG	EUR	5,7200	5,7300	5,7200			5,7300					
Warrant	NL0012475206	SHELL21.83SPLOPENG	EUR	5,2500	5,2600	5,2500			5,2600					
Warrant	NL0013510480	SHELL23.22SPLOPENG	EUR	3,8600	3,8700	3,8600			3,8700					
Warrant	NL0013510472	SHELL23.44SPLOPENG	EUR	3,6500	3,6600	3,6500			3,6600					
Warrant	NL0013510464	SHELL23.72SPLOPENG	EUR	3,3700	3,3800	3,3700			3,3800					
Warrant	NL0013199284	SHELL23.82SPLOPENG	EUR	3,2200	3,4000	3,2200	1360,0000	1	3,2300	400				
Warrant	NL0013510456	SHELL23.93SPLOPENG	EUR	3,1600	3,1700	3,1600			3,1700					
Warrant	NL0013512569	SHELL24.41SPLOPENG	EUR	2,6400	2,6500	2,6400			2,6500					
Warrant	NL0013510449	SHELL24.71SPLOPENG	EUR											
Warrant	NL0013517402	SHELL24.91SPLOPENG	EUR	2,2400	2,2500	2,2400			2,2500					
Warrant	NL0013204381	SHELL25.39SPLOPENG	EUR											
Warrant	NL0013890460	SHELL25.42SPLOPENG	EUR	1,6700	1,7800	1,6700	239,1100	5	1,6800	135				
Warrant	NL0013885528	SHELL25.73SPLOPENG	EUR											
Warrant	NL0013896285	SHELL25.94SPLOPENG	EUR	1,2100	1,3700	1,2000	403,4000	4	1,2200	320				
Warrant	NL0013204373	SHELL26.08SPLOPENG	EUR											
Warrant	NL0013511140	SHELL26.21SPSOPENG	EUR											
Warrant	NL0013887060	SHELL26.25SPLOPENG	EUR											
Warrant	NL0013893464	SHELL26.28SPLOPENG	EUR											
Warrant	NL0013898489	SHELL26.46SPLOPENG	EUR	0,6900	0,7000	0,6900			0,7000					
Warrant	NL0013205644	SHELL26.48SPLOPENG	EUR											
Warrant	NL0013210644	SHELL26.83SPLOPENG	EUR											
Warrant	NL0013210651	SHELL27.23SPLOPENG	EUR											
Warrant	NL0013501893	SHELL27.65SPLOPENG	EUR											
Warrant	NL0013507700	SHELL27.66SPSOPENG	EUR	0,9400	0,9400	0,8800	440,0000	1	0,9300	500				
Warrant	NL0013501901	SHELL28.03SPLOPENG	EUR											
Warrant	NL0012820567	SHELL29.19SPSOPENG	EUR											
Warrant	DE000CU6HMU6	SHELL29.25C 0620Z	EUR	0,0620	0,0620	0,0620			0,0620					
Warrant	NL0012469407	SHELL29.81SPSOPENG	EUR	3,0500	3,0500	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
Warrant	NL0012819296	SHELL32.01SPSOPENG	EUR	5,2300	5,2300	5,2200			5,2200					
Warrant	NL0013501836	SHELL34.31SPSOPENG	EUR	7,5200	7,5200	7,5100			7,5100					
Warrant	NL0013214141	SIEME 121.SPSOPENG	EUR	0,6900	0,6900	0,6900			0,6900					
Warrant	NL0013894603	SIEME 34.6SPLOPENG	EUR	8,1900	8,1900	8,1900			8,1900					
Warrant	NL0013894348	SIEME 42.9SPLOPENG	EUR	7,2200	7,2200	7,2200			7,2200					
Warrant	NL0013894595	SIEME 46.2SPLOPENG	EUR	7,0800	7,0800	7,0800			7,0800					
Warrant	NL0013894587	SIEME 49.7SPLOPENG	EUR	6,7500	6,7500	6,7500			6,7500					
Warrant	NL0013894579	SIEME 57.4SPLOPENG	EUR	6,0100	6,0100	6,0100			6,0100					
Warrant	NL0013213911	SIEME 61.8SPLOPENG	EUR	5,6000	5,6000	5,6000			5,6000					
Warrant	NL0013213960	SIEME 66.1SPLOPENG	EUR	5,1900	5,1900	5,1900			5,1900					
Warrant	NL0013213952	SIEME 75.7SPLOPENG	EUR	4,2800	4,2800	4,2800			4,2800					
Warrant	NL0013511660	SIEME 80.9SPLOPENG	EUR	3,7700	3,7700	3,7700			3,7700					
Warrant	NL0013214083	SIEME 83.5SPLOPENG	EUR	3,1600	3,1600	3,1600			3,1600					
Warrant	NL0013213945	SIEME 86.3SPLOPENG	EUR											
Warrant	NL0013514169	SIEME 86.6SPLOPENG	EUR	3,2300	3,2300	3,2300			3,2300					
Warrant	NL0013505191	SIEME 92.3SPLOPENG	EUR											
Warrant	NL0013884018	SIEME 92.7SPLOPENG	EUR	2,6600	2,6600	2,6600			2,6600					
Warrant	NL0013499213	SIEME 96.7SPLOPENG	EUR											
Warrant	NL0013213937	SIEME 98.6SPLOPENG	EUR											
Warrant	NL0013892698	SIEME 99.2SPLOPENG	EUR	2,0400	2,0400	2,0400			2,0400					
Warrant	NL0013500093	SIEME101.4SPLOPENG	EUR											
Warrant	NL0013893977	SIEME101.5SPLOPENG	EUR	1,3600	1,3600	1,3600			1,3600					
Warrant	NL0013214067	SIEME101.8SPLOPENG	EUR											
Warrant	NL0013514177	SIEME103.4SPSOPENG	EUR											
Warrant	NL0013506520	SIEME105.3SPSOPENG	EUR											
Warrant	NL0013897309	SIEME106.1SPLOPENG	EUR	1,3800	1,3800	1,3800			1,3800					
Warrant	NL0013897481	SIEME106.6SPLOPENG	EUR	0,8500	0,8500	0,8500			0,8500					
Warrant	NL0013214133	SIEME113.1SPSOPENG	EUR											
Warrant	NL0013214000	SIEME113.4SPSOPENG	EUR											
Warrant	NL0013214018	SIEME123.6SPSOPENG	EUR	1,5600	1,5600	1,5600			1,5600					
Warrant	NL0013897499	SIEME129.4SPSOPENG	EUR	1,5400	1,5400	1,5400			1,5400					
Warrant	NL0013898596	SIEME134.6SPSOPENG	EUR	2,7300	2,7300	2,7300			2,7300					
Warrant	NL0013894355	SIEME40.76SPLOPENG	EUR	7,4400	7,4400	7,4400			7,4400					
Warrant	NL0013894330	SIEME45.1SPSOPENG	EUR	7,0000	7,0000	7,0000			7,0000					
Warrant	NL0013894322	SIEME47.53SPLOPENG	EUR	6,7600	6,7600	6,7600			6,7600					
Warrant	NL0013894314	SIEME50.03SPLOPENG	EUR	6,5100	6,5100	6,5100			6,5100					
Warrant	NL0013894306	SIEME52.66SPLOPENG	EUR	6,2500	6,2500	6,2500			6,2500					
Warrant	NL0013894298	SIEME55.43SPLOPENG	EUR	5,9700	5,9700	5,9700			5,9700					
Warrant	NL0013214117	SIEME58.34SPLOPENG	EUR	5,6800	5,6800	5,6800			5,6800					
Warrant	NL0013214109	SIEME64.63SPLOPENG	EUR	5,0500	5,0500	5,0500			5,0500					
Warrant	NL0013214091	SIEME75.37SPLOPENG	EUR	3,9800	3,9800	3,9800			3,9800					
Warrant	NL0013514417	SIEME87.68SPLOPENG	EUR	2,7400	2,7400	2,7400			2,7400					
Warrant	NL0013517139	SIEME92.07SPLOPENG	EUR	2,3100	2,3100	2,3100			2,3100					
Warrant	NL0013214075	SIEME92.09SPLOPENG	EUR											
Warrant	NL0013891781	SIEME96.68SPLOPENG	EUR	1,8400	1,8400	1,8400			1,8400					
Warrant	NL0013514425	SIEME98.13SPSOPENG	EUR											
Warrant	NL0006408601	SILVE 11SPLOPENG	EUR	5,9400	5,9500	5,9400			5,9500					
Warrant	NL0013513377	SILVE 17SPLOPENG	EUR											
Warrant	NL0013514219	SILVE 18SPLOPENG	EUR											
Warrant	NL0013886302	SILVE 18SPLOPENG	EUR											
Warrant	NL0012827190	SILVE 5.3SPLOPENG	EUR	10,9000	10,9000	10,9000			10,9000					
Warrant	NL0012827182	SILVE 6.4SPLOPENG	EUR	9,9800	9,9900	9,9800			9,9900					
Warrant	NL0012827174	SILVE 7.4SPLOPENG	EUR	9,0700	9,0800	9,0700			9,0800					
Warrant	NL0012827166	SILVE 8.5SPLOPENG	EUR	8,1600	8,1700	8,1600			8,1700					
Warrant	NL0012827075	SILVE 9.5SPLOPENG	EUR	6,9000	6,9100	6,9000			6,9100					
Warrant	NL0006408593	SILVE 10.4SPLOPENG	EUR	6,4900	6,5000	6,4900			6,5000					
Warrant	NL0012827141	SILVE 10.6SPLOPENG	EUR	6,3300	6,3400	6,3300			6,3400					
Warrant	NL0012827133	SILVE 11.6SPLOPENG	EUR	5,4200	5,4300	5,4200			5,4300					
Warrant	NL0012827125	SILVE 12.7SPLOPENG	EUR	4,5000	4,5200	4,5000			4,5200					
Warrant	NL0006423808	SILVE 12.9SPLOPENG	EUR	4,3100	4,3300	4,3100			4,3300					
Warrant	NL0012827117	SILVE 13.8SPLOPENG	EUR	3,5800	3,6000	3,5800			3,6000					
Warrant	NL0011618384	SILVE 14.1SPLOPENG	EUR	3,2700	3,2800	3,2700			3,2800					
Warrant	NL0011481973	SILVE 14.2SPLOPENG	EUR	2,5900	2,6800	2,5900	804,0000	1	2,6100	300				
Warrant	NL0006425597	SILVE 14.3SPLOPENG	EUR	3,1300	3,1500	3,1300			3,1500					
Warrant	NL0012837462	SILVE 14.4SPLOPENG	EUR											
Warrant	NL0012832661	SILVE 14.5SPLOPENG	EUR											
Warrant	NL0013498785	SILVE 14.7SPLOPENG	EUR	2,7600	2,7700	2,7600			2,7700					
Warrant	NL0013199615	SILVE 14.8SPLOPENG	EUR											
Warrant	NL0013501448	SILVE 14.9SPLOPENG	EUR											
Warrant	NL0013199607	SILVE 15.2SPLOPENG	EUR											
Warrant	NL0013503881	SILVE 15.2SPLOPENG	EUR	2,3700	2,3900	2,3700			2,3900					
Warrant	NL0013209109	SILVE 15.2SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013504301	SILVE 15.3SPLOPENG	EUR	1,6200	1,6400	1,6200			1,6400					
Warrant	NL0013505001	SILVE 15.6SPLOPENG	EUR	1,9800	2,0000	1,9800			2,0000					
Warrant	NL0013213895	SILVE 15.6SPSOPENG	EUR											
Warrant	NL0013504996	SILVE 16.1SPLOPENG	EUR	1,5700	1,5900	1,5700			1,5900					
Warrant	NL0012825160	SILVE 16.4SPSOPENG	EUR											
Warrant	NL0013210289	SILVE 16.5SPSOPENG	EUR											
Warrant	NL0013508872	SILVE 16.6SPLOPENG	EUR	1,1500	1,1700	1,1500			1,1700					
Warrant	NL0013888589	SILVE 17.1SPLOPENG	EUR											
Warrant	NL0013892243	SILVE 17.3SPLOPENG	EUR											
Warrant	NL0013898430	SILVE 17.4SPSOPENG	EUR	1,2500	1,2500	1,2200			1,2200					
Warrant	NL0012823173	SILVE 17.4SPSOPENG	EUR											
Warrant	NL0013514227	SILVE 17.5SPLOPENG	EUR											
Warrant	NL0013890072	SILVE 17.5SPLOPENG	EUR											
Warrant	NL0013885643	SILVE 17.5SPLOPENG	EUR											
Warrant	NL0013894637	SILVE 17.6SPLOPENG	EUR											
Warrant	NL0013896442	SILVE 18.3SPSOPENG	EUR	2,1400	2,1400	2,1000			2,1000					
Warrant	NL0013887136	SILVE 18.3SPSOPENG	EUR											
Warrant	NL0012070627	SILVE 18.3SPSOPENG	EUR											
Warrant	NL0013515596	SILVE 18.5SPLOPENG	EUR											
Warrant	NL0013516362	SILVE 18.8SPSOPENG	EUR	1,7500	1,7500	1,7200			1,7200					
Warrant	NL0011860275	SILVE 18.8SPSOPENG	EUR											
Warrant	NL0011856406	SILVE 19.2SPSOPENG	EUR											
Warrant	NL0013516586	SILVE 19.3SPSOPENG	EUR	3,0700	3,0700	3,0400			3,0400					
Warrant	NL0011851829	SILVE 19.8SPLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.3SPSOPENG	EUR	4,0500	4,0500	4,0100			4,0100					
Warrant	NL0011846118	SILVE 21.3SPSOPENG	EUR	5,0700	5,0700	5,0400			5,0400					
Warrant	NL0010358487	SILVE 23.7SPSOPENG	EUR	7,3000	7,3000	7,2600			7,2600					
Warrant	NL0011848627	SILVE 24.9SPSOPENG	EUR	8,4300	8,4300	8,3900			8,3900					
Warrant	NL0013515604	SILVE 26.1SPSOPENG	EUR	9,6200	9,6200	9,5800			9,5800					
Warrant	NL0012827067	SILVE10.56SPLOPENG	EUR	5,9400	5,9500	5,9400			5,9500					
Warrant	NL0012827059	SILVE11.61SPLOPENG	EUR	4,9800	4,9900	4,9800			4,9900					
Warrant	NL0012827042	SILVE12.67SPLOPENG	EUR	4,0200	4,0300	4,0200			4,0300					
Warrant	NL0011485875	SILVE13.85SPLOPENG	EUR	2,9000	2,9200	2,9000			2,9200					
Warrant	NL0012835508	SILVE14.56SPLOPENG	EUR	2,2700	2,3600	2,2700	10344,0000	3	2,2800	4400				
Warrant	NL0013196470	SILVE14.58SPLOPENG	EUR											
Warrant	NL0013199946	SILVE14.91SPLOPENG	EUR											
Warrant	NL0013500424	SILVE14.92SPLOPENG	EUR	1,9600	1,9800	1,9400	252,2000	1	1,9800	130				
Warrant	NL0013216187	SILVE14.96SPSOPENG	EUR											
Warrant	NL0013501232	SILVE15.06SPLOPENG	EUR											
Warrant	NL0013199938	SILVE15.21SPLOPENG	EUR											
Warrant	NL0013211931	SILVE15.34SPSOPENG	EUR											
Warrant	NL0013504970	SILVE15.68SPLOPENG	EUR	1,2700	1,2900	1,2700			1,2900					
Warrant	NL0013206741	SILVE15.74SPSOPENG	EUR											
Warrant	NL0013505225	SILVE16.07SPLOPENG	EUR	0,8900	0,9300	0,8900	2185,5000	2	0,9100	2350				
Warrant	NL0013203466	SILVE16.11SPSOPENG	EUR											
Warrant	NL0013206758	SILVE16.15SPSOPENG	EUR											
Warrant	NL0013508526	SILVE16.47SPLOPENG	EUR	0,5200	0,6200	0,5200	1510,0000	2	0,5500	2500				
Warrant	NL0012822902	SILVE16.53SPSOPENG	EUR											
Warrant	NL0013206261	SILVE16.56SPSOPENG	EUR											
Warrant	NL0013509714	SILVE16.88SPLOPENG	EUR											
Warrant	NL0012822068	SILVE16.99SPSOPENG	EUR											
Warrant	NL0013513740	SILVE17.22SPLOPENG	EUR											
Warrant	NL0013889066	SILVE17.25SPLOPENG	EUR											
Warrant	NL0012472609	SILVE17.42SPSOPENG	EUR											
Warrant	NL0013887854	SILVE17.43SPSOPENG	EUR											
Warrant	NL0013897655	SILVE17.43SPSOPENG	EUR	0,5100	0,5100	0,4800			0,4800					
Warrant	NL0013512114	SILVE17.43SPSOPENG	EUR											
Warrant	NL0013513732	SILVE17.62SPLOPENG	EUR											
Warrant	NL0013886062	SILVE17.65SPLOPENG	EUR											
Warrant	NL0013894116	SILVE17.72SPLOPENG	EUR											
Warrant	NL0012081202	SILVE17.87SPSOPENG	EUR											
Warrant	NL0013897663	SILVE17.87SPSOPENG	EUR	0,9200	0,9200	0,8900			0,8900					
Warrant	NL0013887193	SILVE17.88SPSOPENG	EUR											
Warrant	NL0013891823	SILVE17.88SPSOPENG	EUR											
Warrant	NL0013513724	SILVE18.05SPLOPENG	EUR											
Warrant	NL0013886682	SILVE18.09SPLOPENG	EUR											
Warrant	NL0013885817	SILVE18.33SPSOPENG	EUR											
Warrant	NL0012070452	SILVE18.33SPSOPENG	EUR											
Warrant	NL0013886914	SILVE18.33SPSOPENG	EUR											
Warrant	NL0013896624	SILVE18.33SPSOPENG	EUR	1,3400	1,3400	1,3100			1,3100					
Warrant	NL0013515414	SILVE18.49SPLOPENG	EUR											
Warrant	NL0013516248	SILVE18.96SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011856489	SILVE19.28SPSOPENG	EUR											
Warrant	NL0013516370	SILVE19.28SPSOPENG	EUR	2,1900	2,1900	2,1600			2,1600					
Warrant	NL0011855598	SILVE19.78SPSOPENG	EUR	2,6400	2,6400	2,6100			2,6100					
Warrant	NL0011851308	SILVE20.29SPSOPENG	EUR	3,1000	3,1000	3,0700			3,0700					
Warrant	NL0011846647	SILVE20.81SPSOPENG	EUR	3,5800	3,5800	3,5400			3,5400					
Warrant	NL0010587226	SILVE21.34SPSOPENG	EUR	4,0600	4,0600	4,0300			4,0300					
Warrant	NL0010534822	SILVE23.37SPSOPENG	EUR	5,9100	5,9100	5,8700			5,8700					
Warrant	NL0010358719	SILVE25.22SPSOPENG	EUR	7,5900	7,5900	7,5500			7,5500					
Warrant	NL0011848742	SILVE25.85SPSOPENG	EUR	8,1600	8,1600	8,1200			8,1200					
Warrant	NL0012827109	SILVE6.33SPSOPENG	EUR	9,7800	9,7800	9,7800			9,7800					
Warrant	NL0012827091	SILVE7.389SPSOPENG	EUR	8,8200	8,8200	8,8200			8,8200					
Warrant	NL0010959813	SOGEN 19.5SPLOPENG	EUR	10,3900	10,5700	10,3900			10,5700					
Warrant	NL0009112507	SOLVA 38.3SPLOPENG	EUR	65,9100	67,5100	65,9100			67,5100					
Warrant	NL0010201976	SOLVA 60.7SPLOPENG	EUR	45,1300	46,7300	45,1300			46,7300					
Warrant	NL0011621586	SOLVA 67.3SPLOPENG	EUR	39,0600	40,6600	39,0600			40,6600					
Warrant	NL0011851001	SOLVA 81.8SPLOPENG	EUR	25,5600	27,1600	25,5600			27,1600					
Warrant	NL0013885361	SOLVA 89.1SPLOPENG	EUR	18,7100	20,3100	18,7100			20,3100					
Warrant	NL0013206832	SOLVA 90.7SPLOPENG	EUR											
Warrant	NL0013198146	SOLVA100.7SPSOPENG	EUR											
Warrant	NL0006427619	SP500 247SPLOPENG	EUR	25,9900	25,9900	25,9200			25,9200					
Warrant	NL0009882281	SP500 1049SPLOPENG	EUR	18,8800	18,8800	18,8300			18,8300					
Warrant	NL0009906999	SP500 1232SPLOPENG	EUR	17,2600	17,2600	17,2100			17,2100					
Warrant	NL0010352084	SP500 1471SPLOPENG	EUR	15,1700	15,1700	15,1200			15,1200					
Warrant	NL0010362919	SP500 1559SPLOPENG	EUR	14,3800	14,3800	14,3400	1365,1500	1	14,3400	95				
Warrant	NL0010466140	SP500 1605SPLOPENG	EUR	13,6000	13,6000	13,5500			13,5500					
Warrant	NL0010543898	SP500 1700SPLOPENG	EUR	12,7300	12,7300	12,6800			12,6800					
Warrant	NL0010545067	SP500 1740SPLOPENG	EUR	12,3700	12,3700	12,3200			12,3200					
Warrant	NL0010584215	SP500 1770SPLOPENG	EUR	12,5200	12,5200	12,4800			12,4800					
Warrant	NL0010585436	SP500 1780SPLOPENG	EUR	12,0000	12,0000	11,9600			11,9600					
Warrant	NL0010679551	SP500 1822SPLOPENG	EUR	11,6300	11,6300	11,5800			11,5800					
Warrant	NL0010679353	SP500 1832SPLOPENG	EUR	11,9800	11,9800	11,9300			11,9300					
Warrant	NL0010681037	SP500 1863SPLOPENG	EUR	11,2500	11,2500	11,2100			11,2100					
Warrant	NL0011492525	SP500 1872SPLOPENG	EUR	11,6200	11,6200	11,5800			11,5800					
Warrant	NL0011492541	SP500 1878SPLOPENG	EUR	11,1100	11,1100	11,0700			11,0700					
Warrant	NL0011620455	SP500 1907SPLOPENG	EUR	10,8500	10,8500	10,8100			10,8100					
Warrant	NL0011621271	SP500 1913SPLOPENG	EUR	11,2500	11,2500	11,2100			11,2100					
Warrant	NL0011620646	SP500 1936SPLOPENG	EUR	10,5800	10,5800	10,5400			10,5400					
Warrant	NL0011621917	SP500 1951SPLOPENG	EUR	10,4500	10,4500	10,4100			10,4100					
Warrant	NL0011621693	SP500 1955SPLOPENG	EUR	10,8800	10,8800	10,8400			10,8400					
Warrant	NL0011622600	SP500 1966SPLOPENG	EUR	10,3100	10,3100	10,2700			10,2700					
Warrant	NL0011623756	SP500 1966SPLOPENG	EUR	10,0400	10,0400	10,0000			10,0000					
Warrant	NL0011624424	SP500 1998SPLOPENG	EUR	10,5000	10,5000	10,4700			10,4700					
Warrant	NL0011624150	SP500 2011SPLOPENG	EUR	9,9000	9,9000	9,8600			9,8600					
Warrant	NL0011625215	SP500 2027SPLOPENG	EUR	9,7600	9,7600	9,7200			9,7200					
Warrant	NL0011625843	SP500 2042SPLOPENG	EUR	9,6200	9,6200	9,5800			9,5800					
Warrant	NL0011625892	SP500 2053SPLOPENG	EUR	10,0200	10,0200	9,9800			9,9800					
Warrant	NL0011626270	SP500 2058SPLOPENG	EUR	9,4800	9,4800	9,4400			9,4400					
Warrant	NL0011626858	SP500 2073SPLOPENG	EUR	9,3300	9,3300	9,3000			9,3000					
Warrant	NL0011845706	SP500 2089SPLOPENG	EUR	9,1900	9,1900	9,1600			9,1600					
Warrant	NL0011845987	SP500 2108SPLOPENG	EUR	9,5300	9,5300	9,4900			9,4900					
Warrant	NL0011846068	SP500 2121SPLOPENG	EUR	8,9000	8,9000	8,8700			8,8700					
Warrant	NL0011847835	SP500 2153SPLOPENG	EUR	8,6100	8,6100	8,5800			8,5800					
Warrant	NL0011848155	SP500 2165SPLOPENG	EUR	9,0300	9,0300	8,9900			8,9900					
Warrant	NL0011848288	SP500 2169SPLOPENG	EUR	8,4600	8,4600	8,4300			8,4300					
Warrant	NL0011859970	SP500 2185SPLOPENG	EUR	8,3200	8,3200	8,2800			8,2800					
Warrant	NL0011860820	SP500 2202SPLOPENG	EUR	8,1700	8,1700	8,1400			8,1400					
Warrant	NL0011861075	SP500 2218SPLOPENG	EUR	8,0200	8,0200	7,9900			7,9900					
Warrant	NL0011861356	SP500 2223SPLOPENG	EUR	8,5200	8,5200	8,4800			8,4800					
Warrant	NL0011861091	SP500 2235SPLOPENG	EUR	7,8700	7,8700	7,8400			7,8400					
Warrant	NL0011861497	SP500 2251SPLOPENG	EUR	7,7200	7,7200	7,6800			7,6800					
Warrant	NL0011862818	SP500 2268SPLOPENG	EUR	7,5700	7,5700	7,5400			7,5400					
Warrant	NL0011862503	SP500 2282SPLOPENG	EUR	7,9900	7,9900	7,9600			7,9600					
Warrant	NL0012061543	SP500 2285SPLOPENG	EUR	7,4100	7,4100	7,3800			7,3800					
Warrant	NL0012063507	SP500 2302SPLOPENG	EUR	7,2600	7,2600	7,2300			7,2300					
Warrant	NL0012063945	SP500 2319SPLOPENG	EUR	7,1000	7,1000	7,0700			7,0700					
Warrant	NL0012065668	SP500 2336SPLOPENG	EUR	6,9500	6,9500	6,9200			6,9200					
Warrant	NL0012062434	SP500 2343SPLOPENG	EUR	7,4500	7,4500	7,4200			7,4200					
Warrant	NL0012066112	SP500 2371SPLOPENG	EUR	6,6300	6,6300	6,6000			6,6000					
Warrant	NL0012066153	SP500 2388SPLOPENG	EUR	6,4700	6,4700	6,4400			6,4400					
Warrant	NL0013199904	SP500 2403SPLOPENG	EUR	6,9300	6,9300	6,9000			6,9000					
Warrant	NL0013200462	SP500 2405SPLOPENG	EUR	6,3200	6,3200	6,2900			6,2900					
Warrant	NL0013200454	SP500 2422SPLOPENG	EUR	6,1600	6,1600	6,1300			6,1300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013200447	SP500 2440SPLOPENG	EUR	6,0000	6,0000	5,9700			5,9700					
Warrant	NL0013200439	SP500 2457SPLOPENG	EUR	5,8500	5,8500	5,8200			5,8200					
Warrant	NL0013199896	SP500 2464SPLOPENG	EUR	6,3900	6,3900	6,3600			6,3600					
Warrant	NL0013200421	SP500 2475SPLOPENG	EUR	5,6900	5,6900	5,6600			5,6600					
Warrant	NL0013200413	SP500 2492SPLOPENG	EUR	5,5300	5,5300	5,5000			5,5000					
Warrant	NL0013200405	SP500 2510SPLOPENG	EUR	5,3600	5,3600	5,3400			5,3400					
Warrant	NL0013199888	SP500 2526SPLOPENG	EUR	5,8300	5,8300	5,8000			5,8000					
Warrant	NL0013200397	SP500 2528SPLOPENG	EUR	5,2000	5,2000	5,1700			5,1700					
Warrant	NL0013201031	SP500 2546SPLOPENG	EUR	5,0400	5,0400	5,0100			5,0100					
Warrant	NL0013201593	SP500 2564SPLOPENG	EUR	4,8700	4,8700	4,8500			4,8500					
Warrant	NL0013201742	SP500 2582SPLOPENG	EUR	4,7100	4,7100	4,6800			4,6800					
Warrant	NL0013201726	SP500 2591SPLOPENG	EUR	5,2700	5,2700	5,2400			5,2400					
Warrant	NL0013202229	SP500 2601SPLOPENG	EUR	4,5400	4,5400	4,5100			4,5100					
Warrant	NL0013203409	SP500 2638SPLOPENG	EUR	4,2000	4,2000	4,1800			4,1800					
Warrant	NL0013203946	SP500 2656SPLOPENG	EUR	4,0300	4,0300	4,0100			4,0100					
Warrant	NL0013202518	SP500 2656SPLOPENG	EUR	4,6900	4,6900	4,6600			4,6600					
Warrant	NL0013203938	SP500 2675SPLOPENG	EUR	3,8600	3,8600	3,8300			3,8300					
Warrant	NL0013204811	SP500 2694SPLOPENG	EUR	3,6900	3,6900	3,6600			3,6600					
Warrant	NL0013204803	SP500 2713SPLOPENG	EUR	3,5100	3,5100	3,4900			3,4900					
Warrant	NL0013204035	SP500 2724SPLOPENG	EUR	4,0900	4,0900	4,0600			4,0600					
Warrant	NL0013205305	SP500 2733SPLOPENG	EUR	3,3400	3,3400	3,3100			3,3100					
Warrant	NL0013207483	SP500 2741SPLOPENG	EUR											
Warrant	NL0013205560	SP500 2752SPLOPENG	EUR	3,1600	3,1600	3,1400			3,1400					
Warrant	NL0013207863	SP500 2760SPLOPENG	EUR											
Warrant	NL0013214794	SP500 2763SPLOPENG	EUR											
Warrant	NL0012838049	SP500 2767SPLOPENG	EUR											
Warrant	NL0013204043	SP500 2770SPLOPENG	EUR											
Warrant	NL0013499031	SP500 2772SPLOPENG	EUR	2,9900	2,9900	2,9600			2,9600					
Warrant	NL0013210271	SP500 2795SPLOPENG	EUR											
Warrant	NL0012837777	SP500 2786SPLOPENG	EUR											
Warrant	NL0013499023	SP500 2791SPLOPENG	EUR	2,8100	2,8100	2,7800			2,7800					
Warrant	NL0013500499	SP500 2792SPLOPENG	EUR	3,4800	3,4800	3,4600			3,4600					
Warrant	NL0013210636	SP500 2798SPLOPENG	EUR											
Warrant	NL0012833651	SP500 2806SPLOPENG	EUR											
Warrant	NL0013499718	SP500 2811SPLOPENG	EUR	2,6300	2,6300	2,6000			2,6000					
Warrant	NL0013210909	SP500 2815SPLOPENG	EUR											
Warrant	NL0012833669	SP500 2822SPLOPENG	EUR											
Warrant	NL0013210750	SP500 2827SPLOPENG	EUR											
Warrant	NL0013499700	SP500 2831SPLOPENG	EUR	2,4500	2,4500	2,4200			2,4200					
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	NL0012833677	SP500 2842SPLOPENG	EUR											
Warrant	NL0013500481	SP500 2845SPLOPENG	EUR											
Warrant	NL0013509516	SP500 2847SPLOPENG	EUR											
Warrant	NL0013514623	SP500 2851SPLOPENG	EUR	2,2700	2,2700	2,2400			2,2400					
Warrant	NL0013509136	SP500 2853SPLOPENG	EUR											
Warrant	NL0013501406	SP500 2853SPLOPENG	EUR											
Warrant	NL0013212467	SP500 2854SPLOPENG	EUR											
Warrant	NL0013498041	SP500 2854SPLOPENG	EUR											
Warrant	NL0013513963	SP500 2856SPLOPENG	EUR											
Warrant	NL0013890064	SP500 2862SPLOPENG	EUR	2,8700	2,8700	2,8400			2,8400					
Warrant	NL0012832539	SP500 2862SPLOPENG	EUR											
Warrant	NL0013516065	SP500 2863SPLOPENG	EUR											
Warrant	NL0013890015	SP500 2871SPLOPENG	EUR	2,0900	2,0900	2,0600			2,0600					
Warrant	NL0013501398	SP500 2873SPLOPENG	EUR											
Warrant	NL0013498058	SP500 2874SPLOPENG	EUR											
Warrant	NL0013516354	SP500 2883SPLOPENG	EUR											
Warrant	NL0013891153	SP500 2891SPLOPENG	EUR	1,9000	1,9000	1,8800			1,8800					
Warrant	NL0013502883	SP500 2894SPLOPENG	EUR											
Warrant	NL0013498066	SP500 2894SPLOPENG	EUR											
Warrant	NL0013212897	SP500 2898SPLOPENG	EUR											
Warrant	NL0012832547	SP500 2901SPLOPENG	EUR											
Warrant	NL0013517253	SP500 2903SPLOPENG	EUR											
Warrant	NL0012832208	SP500 2906SPLOPENG	EUR											
Warrant	NL0013892029	SP500 2911SPLOPENG	EUR	1,7200	1,7200	1,7000			1,7000					
Warrant	NL0013497704	SP500 2913SPLOPENG	EUR											
Warrant	NL0013503329	SP500 2914SPLOPENG	EUR											
Warrant	NL0013501380	SP500 2917SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012471098	SP500 2921SPSOPENG	EUR											
Warrant	NL0013884554	SP500 2924SPLOPENG	EUR											
Warrant	NL0013516388	SP500 2927SPLOPENG	EUR											
Warrant	NL0013510969	SP500 2927SPSOPENG	EUR											
Warrant	NL0013894025	SP500 2931SPLOPENG	EUR	1,5300	1,5300	1,5100				1,5100				
Warrant	NL0013214968	SP500 2933SPSOPENG	EUR											
Warrant	NL0013891088	SP500 2934SPLOPENG	EUR	2,2300	2,2300	2,2100				2,2100				
Warrant	NL0013503964	SP500 2934SPLOPENG	EUR											
Warrant	NL0012825715	SP500 2942SPSOPENG	EUR											
Warrant	NL0013510977	SP500 2945SPSOPENG	EUR											
Warrant	NL0013894140	SP500 2952SPLOPENG	EUR	1,3500	1,3500	1,3200				1,3200				
Warrant	NL0012826796	SP500 2954SPSOPENG	EUR											
Warrant	NL0013890197	SP500 2959SPSOPENG	EUR											
Warrant	NL0013509524	SP500 2964SPSOPENG	EUR											
Warrant	NL0013509938	SP500 2966SPSOPENG	EUR											
Warrant	NL0012832216	SP500 2971SPSOPENG	EUR											
Warrant	NL0013894983	SP500 2973SPLOPENG	EUR	1,1600	1,1600	1,1400				1,1400				
Warrant	NL0012828115	SP500 2975SPSOPENG	EUR											
Warrant	NL0013889561	SP500 2982SPSOPENG	EUR											
Warrant	NL0013508492	SP500 2986SPSOPENG	EUR											
Warrant	NL0013506561	SP500 2990SPLOPENG	EUR											
Warrant	NL0013896244	SP500 2993SPLOPENG	EUR	0,9700	0,9700	0,9500				0,9500				
Warrant	NL0013889579	SP500 3003SPSOPENG	EUR											
Warrant	NL0013508500	SP500 3006SPSOPENG	EUR											
Warrant	NL0013897051	SP500 3007SPLOPENG	EUR	1,5800	1,5800	1,5600				1,5600				
Warrant	NL0012829048	SP500 3016SPSOPENG	EUR											
Warrant	NL0012829741	SP500 3023SPSOPENG	EUR											
Warrant	NL0012466734	SP500 3036SPSOPENG	EUR											
Warrant	NL0012830707	SP500 3044SPSOPENG	EUR											
Warrant	NL0013212475	SP500 3065SPSOPENG	EUR											
Warrant	NL0013214521	SP500 3085SPSOPENG	EUR											
Warrant	NL0013501414	SP500 3105SPSOPENG	EUR	0,2100	0,2300	0,2100				0,2300				
Warrant	NL0012467252	SP500 3111SPSOPENG	EUR	1,0600	1,0800	1,0600				1,0800				
Warrant	NL0013502891	SP500 3127SPSOPENG	EUR	0,4100	0,4300	0,4100				0,4300				
Warrant	NL0013504426	SP500 3149SPSOPENG	EUR	0,6100	0,6300	0,6100				0,6300				
Warrant	NL0013894033	SP500 3171SPSOPENG	EUR	0,8100	0,8300	0,8100				0,8300				
Warrant	NL0012469829	SP500 3191SPSOPENG	EUR	1,8100	1,8300	1,8100				1,8300				
Warrant	NL0013894157	SP500 3193SPSOPENG	EUR	1,0100	1,0300	1,0100				1,0300				
Warrant	NL0013894991	SP500 3216SPSOPENG	EUR	1,2200	1,2300	1,2200				1,2300				
Warrant	NL0013897812	SP500 3238SPSOPENG	EUR	1,4200	1,4400	1,4200				1,4400				
Warrant	NL0012474977	SP500 3273SPSOPENG	EUR	2,5700	2,5900	2,5700				2,5900				
Warrant	NL0013212756	SP500 3356SPSOPENG	EUR	3,3600	3,3700	3,3600				3,3700				
Warrant	NL0013212764	SP500 3441SPSOPENG	EUR	4,1500	4,1600	4,1500	66,4100	3	4,1600	16				
Warrant	NL0013508278	SP500 3527SPSOPENG	EUR	4,9600	4,9700	4,9600				4,9700				
Warrant	NL0006421695	SPBRI 710SPLOPENG	EUR	24,6000	24,6000	24,5700				24,5700				
Warrant	NL0009107838	SPBRI 1300SPLOPENG	EUR	18,8500	18,8500	18,8200				18,8200				
Warrant	NL0009111145	SPBRI 1540SPLOPENG	EUR	16,5000	16,5000	16,4700				16,4700				
Warrant	NL0010459319	SVT 1220SPLOPENG	EUR	14,1100	14,1100	14,0100				14,0100				
Warrant	NL0010592929	TBOND 119SPLOPENG	EUR	38,3600	39,1900	38,3600				39,1900				
Warrant	NL0010541389	TBOND 122SPLOPENG	EUR	36,0300	36,8700	36,0300				36,8700				
Warrant	NL0010535290	TBOND 125SPLOPENG	EUR	33,6100	34,4500	33,6100				34,4500				
Warrant	NL0009878602	TBOND 132SPLOPENG	EUR	27,2700	28,1200	27,2700				28,1200				
Warrant	NL0010599999	TBOND 135SPLOPENG	EUR	24,7600	25,6100	24,7600				25,6100				
Warrant	NL0013197072	TBOND 139SPLOPENG	EUR	21,1300	22,0000	21,1300				22,0000				
Warrant	NL0013503535	TBOND 143SPLOPENG	EUR	17,4400	18,3100	17,4400				18,3100				
Warrant	NL0012830160	TBOND 143SPSOPENG	EUR											
Warrant	NL0013503527	TBOND 147SPLOPENG	EUR	13,6300	14,5100	13,6300				14,5100				
Warrant	NL0012079099	TBOND 150SPSOPENG	EUR											
Warrant	NL0011850706	TBOND 154SPSOPENG	EUR											
Warrant	NL0011845136	TBOND 156SPSOPENG	EUR											
Warrant	NL0013503014	TBOND 160SPSOPENG	EUR											
Warrant	NL0013895378	TBOND 163SPSOPENG	EUR	10,1600	10,1600	9,2400				9,2400				
Warrant	NL0013885023	TBOND 164SPSOPENG	EUR											
Warrant	NL0013503022	TBOND 165SPSOPENG	EUR											
Warrant	NL0013503030	TBOND 168SPSOPENG	EUR	14,9200	14,9200	13,9800				13,9800				
Warrant	NL0013512791	TBOND 174SPSOPENG	EUR	19,6800	19,6800	18,7300				18,7300				
Warrant	NL0013513328	TBOND 179SPSOPENG	EUR	24,5600	24,5600	23,6100				23,6100				
Warrant	NL0010590360	TESLA 123SPLOPENG	EUR	21,7700	21,7700	21,7700				21,7700				
Warrant	NL0010588653	TESLA 133SPLOPENG	EUR	20,9800	20,9800	20,9800				20,9800				
Warrant	NL0010591749	TESLA 142SPLOPENG	EUR	20,2400	20,2400	20,2400				20,2400				
Warrant	NL0010592549	TESLA 152SPLOPENG	EUR	19,4200	19,4200	19,4200				19,4200				
Warrant	DE000CJ6G411	TESLA 270C 0320Z	EUR	4,1650	4,1650	4,1650				4,1650				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU6G429	TESLA 280C 0320Z	EUR	3,8150	3,8150	3,8150			3,8150					
Warrant	DE000CU6HMA8	TESLA 330C 0320Z	EUR	2,2850	2,2850	2,2850			2,2850					
Warrant	DE000CU6HU59	TESLA 360C 0320Z	EUR	1,5950	1,5950	1,5950			1,5950					
Warrant	DE000CU6HKK4	TESLA 395C 0320Z	EUR	0,9950	0,9950	0,9950			0,9950					
Warrant	DE000CU1E6T0	TESLA232.5C 1219Z	EUR	5,4000	5,4000	5,4000			5,4000					
Warrant	DE000CU1EU32	TESLA257.5C 1219Z	EUR	4,2800	4,2800	4,2800			4,2800					
Warrant	DE000CU1EU40	TESLA267.5C 1219Z	EUR	3,8400	3,8400	3,8400			3,8400					
Warrant	DE000CU6HMB6	TESLA337.5C 0620Z	EUR	2,6250	2,6250	2,6250			2,6250					
Warrant	DE000CU6HWS9	TESLA387.5C 0620Z	EUR	1,6350	1,6350	1,6350			1,6350					
Warrant	NL0013513849	TKWY 76SPLOPENG	EUR											
Warrant	NL0013889892	TKWY 57.6SPLOPENG	EUR	2,6000	2,6300	2,6000			2,6300					
Warrant	NL0013500895	TKWY 61.9SPLOPENG	EUR	2,1900	2,2200	2,1900			2,2200					
Warrant	NL0013500598	TKWY 66.5SPLOPENG	EUR	1,7800	1,8100	1,7800			1,8100					
Warrant	NL0013500655	TKWY 70.3SPLOPENG	EUR											
Warrant	NL0013500887	TKWY 71.1SPLOPENG	EUR											
Warrant	NL0013898604	TKWY 71.2SPLOPENG	EUR	1,3600	1,3900	1,3600			1,3900					
Warrant	NL0013504632	TKWY 75.9SPLOPENG	EUR											
Warrant	NL0013887599	TKWY 79.4SPSOPENG	EUR	1,0600	1,0600	1,0600			1,0600					
Warrant	NL0013506710	TKWY 81.2SPLOPENG	EUR											
Warrant	NL0013514193	TKWY 81.3SPLOPENG	EUR											
Warrant	NL0013500903	TKWY 81.4SPSOPENG	EUR											
Warrant	NL0013886138	TKWY 87.2SPSOPENG	EUR	1,9300	1,9300	1,9000			1,9000					
Warrant	NL0013500911	TKWY 88.7SPSOPENG	EUR											
Warrant	NL0013505217	TKWY 95.9SPSOPENG	EUR	2,8900	2,8900	2,8600			2,8600					
Warrant	NL0013500671	TKWY 101.7SPSOPENG	EUR	2,4800	2,4800	2,4500			2,4500					
Warrant	NL0013514201	TKWY 104.5SPSOPENG	EUR	3,8500	3,8500	3,8200			3,8200					
Warrant	NL0013896629	TKWY 57.61SPLOPENG	EUR	2,1500	2,1800	2,1500	1085,0000	1	2,1800	500				
Warrant	NL0013500572	TKWY 64.02SPLOPENG	EUR	1,5000	1,5200	1,5000			1,5200					
Warrant	NL0013893985	TKWY 70.39SPLOPENG	EUR											
Warrant	NL0013897978	TKWY 70.41SPLOPENG	EUR	0,8700	0,9000	0,8700			0,9000					
Warrant	NL0013501885	TKWY 77.13SPLOPENG	EUR											
Warrant	NL0013509649	TKWY 77.25SPLOPENG	EUR											
Warrant	NL0013884992	TKWY 86.47SPSOPENG	EUR	0,9700	0,9700	0,8100	690,9300	1	0,9400	853				
Warrant	NL0013507908	TKWY 87.01SPSOPENG	EUR											
Warrant	NL0013500663	TKWY 89.11SPSOPENG	EUR											
Warrant	NL0012828438	TN10 1115SPLOPENG	EUR	20,0500	20,4100	20,0500			20,4100					
Warrant	NL0012828420	TN10 1135SPLOPENG	EUR	18,0900	18,4500	18,0900			18,4500					
Warrant	NL0010468575	TN10 1155SPLOPENG	EUR	16,0900	16,4600	16,0900			16,4600					
Warrant	NL0012831630	TN10 1205SPLOPENG	EUR	12,0400	12,4100	12,0400			12,4100					
Warrant	NL0013197064	TN10 1225SPLOPENG	EUR	9,9500	10,3300	9,9500			10,3300					
Warrant	NL0013214448	TN10 1245SPLOPENG	EUR	7,8200	8,2000	7,8200			8,2000					
Warrant	NL0011019666	TN10 1245SPSOPENG	EUR											
Warrant	NL0011629233	TN10 1275SPSOPENG	EUR											
Warrant	NL0011845128	TN10 1295SPSOPENG	EUR											
Warrant	NL0013895360	TN10 1315SPSOPENG	EUR	6,3500	6,3500	5,9400			5,9400					
Warrant	NL0013884398	TN10 1325SPSOPENG	EUR											
Warrant	NL0013499486	TN10 1325SPSOPENG	EUR											
Warrant	NL0013503501	TN10 1345SPSOPENG	EUR	8,8800	8,8800	8,4600			8,4600					
Warrant	NL0013503519	TN10 1375SPSOPENG	EUR	11,3900	11,3900	10,9700			10,9700					
Warrant	NL0013515307	TN10 1395SPSOPENG	EUR	13,9500	13,9500	13,5300			13,5300					
Warrant	NL0013515315	TN10 1425SPSOPENG	EUR	16,5700	16,5700	16,1400			16,1400					
Warrant	NL0013216229	TOMTO 75SPLOPENG	EUR	3,7900	3,7900	3,7400			3,7400					
Warrant	DE000CU1D7Y9	TOMTO 10C 0320Z	EUR											
Warrant	DE000CU1D7V5	TOMTO 10C 1219Z	EUR											
Warrant	DE000CU6G4G5	TOMTO 12C 0320Z	EUR											
Warrant	DE000CU1EUQ5	TOMTO 12C 1219Z	EUR											
Warrant	DE000CU1FYW2	TOMTO 13C 1219Z	EUR											
Warrant	NL0010528725	TOMTO 1.75SPLOPENG	EUR	4,9000	4,9000	4,8800			4,8800					
Warrant	NL0010681615	TOMTO 2.25SPLOPENG	EUR	4,5900	4,5900	4,5600			4,5600					
Warrant	NL0010740163	TOMTO 2.95SPLOPENG	EUR	4,2800	4,2800	4,2500			4,2500					
Warrant	NL0010959748	TOMTO 3.55SPLOPENG	EUR	3,9500	3,9500	3,9300			3,9300					
Warrant	NL0012831192	TOMTO 4.25SPLOPENG	EUR	3,6000	3,6000	3,5800			3,5800					
Warrant	NL0012836241	TOMTO 5.75SPLOPENG	EUR	2,8100	2,8100	2,7800			2,7800					
Warrant	NL0013216245	TOMTO 6.15SPLOPENG	EUR	4,6100	4,6100	4,5600			4,5600					
Warrant	NL0013216237	TOMTO 6.65SPLOPENG	EUR	4,2100	4,2100	4,1700			4,1700					
Warrant	NL0013207996	TOMTO 7.25SPLOPENG	EUR											
Warrant	NL0013499346	TOMTO 7.55SPLOPENG	EUR	3,3400	3,3400	3,2900			3,2900					
Warrant	NL0013211493	TOMTO 7.75SPLOPENG	EUR											
Warrant	NL0013500200	TOMTO 8.15SPLOPENG	EUR	2,8600	2,8600	2,8100	113,2000	1	2,8100	40				
Warrant	NL0013501646	TOMTO 8.65SPLOPENG	EUR	2,3500	2,3500	2,3000			2,3000					
Warrant	NL0013499353	TOMTO 8.65SPSOPENG	EUR											
Warrant	NL0013504087	TOMTO 9.25SPLOPENG	EUR	1,7900	1,7900	1,7500			1,7500					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU1D7X1	TOMTO 9.5C 0320Z	EUR											
Warrant	DE000CU1D7U7	TOMTO 9.5C 1219Z	EUR											
Warrant	NL0013893126	TOMTO 9.9SPLOPENG	EUR											
Warrant	NL0013505100	TOMTO 9.9SPLOPENG	EUR											
Warrant	NL0013894462	TOMTO 9.9SPLOPENG	EUR	1,2000	1,2000	1,1600			1,1600					
Warrant	NL0013500218	TOMTO 9.9SPSOPENG	EUR											
Warrant	DE000CU1D7Z6	TOMTO 10.5C 0320Z	EUR											
Warrant	DE000CU1D7W3	TOMTO 10.5C 1219Z	EUR											
Warrant	NL0013514102	TOMTO 10.5SPLOPENG	EUR											
Warrant	NL0013887482	TOMTO 10.9SPSOPENG	EUR	2,1400	2,1600	2,1400			2,1600					
Warrant	NL0013501653	TOMTO 11.4SPSOPENG	EUR											
Warrant	DE000CU6G4F7	TOMTO 11.5C 0320Z	EUR											
Warrant	DE000CU1EUP7	TOMTO 11.5C 1219Z	EUR											
Warrant	NL0013887490	TOMTO 12.6SPSOPENG	EUR	3,9600	3,9800	3,9600			3,9800					
Warrant	NL0012830061	TOMTO 4.52SPLOPENG	EUR	3,2500	3,2500	3,2300			3,2300					
Warrant	DE000CU6HMMV4	TOMTO10.25C 0620Z	EUR											
Warrant	NL0013505738	TOMTO10.29SPLOPENG	EUR											
Warrant	NL0013512767	TOMTO10.32SPLOPENG	EUR											
Warrant	NL0013893217	TOMTO10.33SPLOPENG	EUR											
Warrant	NL0013516768	TOMTO11.04SPLOPENG	EUR											
Warrant	NL0012062970	TOMTO11.58SPSOPENG	EUR											
Warrant	DE000CU6HMMW2	TOMTO11.75C 0620Z	EUR											
Warrant	NL0013886278	TOMTO12.36SPSOPENG	EUR	2,3900	2,4100	2,3900			2,4100					
Warrant	NL0012832844	TOMTO5.241SPLOPENG	EUR	2,8400	2,8400	2,8200			2,8200					
Warrant	NL0012834485	TOMTO6.014SPLOPENG	EUR	2,4100	2,4100	2,3800			2,3800					
Warrant	NL0013215866	TOMTO6.387SPLOPENG	EUR											
Warrant	NL0013498157	TOMTO6.435SPLOPENG	EUR	3,7900	3,7900	3,7500			3,7500					
Warrant	NL0013215858	TOMTO6.835SPLOPENG	EUR											
Warrant	NL0013498140	TOMTO6.887SPLOPENG	EUR	3,3400	3,3400	3,2900			3,2900					
Warrant	NL0013207004	TOMTO7.045SPLOPENG	EUR											
Warrant	NL0013215841	TOMTO7.314SPLOPENG	EUR											
Warrant	NL0013498132	TOMTO7.369SPLOPENG	EUR	2,8600	2,8600	2,8100			2,8100					
Warrant	NL0013210347	TOMTO7.535SPLOPENG	EUR											
Warrant	NL0013215833	TOMTO7.826SPLOPENG	EUR											
Warrant	NL0013500051	TOMTO7.886SPLOPENG	EUR	2,3400	2,3400	2,2900			2,2900					
Warrant	NL0013211980	TOMTO8.061SPLOPENG	EUR											
Warrant	NL0013501174	TOMTO8.438SPLOPENG	EUR	1,7900	1,7900	1,7400			1,7400					
Warrant	NL0013501596	TOMTO9.029SPLOPENG	EUR	1,2000	1,2000	1,1500			1,1500					
Warrant	NL0013502743	TOMTO9.609SPLOPENG	EUR											
Warrant	NL0013505332	TOMTO9.651SPLOPENG	EUR											
Warrant	NL0013892730	TOMTO9.662SPLOPENG	EUR	0,5600	0,5600	0,5200			0,5200					
Warrant	NL0013499122	TOMTO9.893SPSOPENG	EUR											
Warrant	NL0012075998	TOTAL 36SPLOPENG	EUR	15,9000	15,9000	15,7400			15,7400					
Warrant	NL0011634365	TOTAL 32.6SPLOPENG	EUR	19,0800	19,0800	18,9200			18,9200					
Warrant	NL0012473185	TOTAL 39.6SPLOPENG	EUR	12,5400	12,5400	12,3800			12,3800					
Warrant	NL0013884448	TOTAL 43.3SPLOPENG	EUR	9,1600	9,1600	9,0000			9,0000					
Warrant	NL0012479042	TOTAL 43.9SPLOPENG	EUR											
Warrant	NL0013898331	TOTAL 47.2SPLOPENG	EUR	5,5400	5,5400	5,3800			5,3800					
Warrant	NL0013198187	TOTAL 50.9SPSOPENG	EUR	5,7900	5,9400	5,7900			5,9400					
Warrant	NL0010595302	UCB S 49SPLOPENG	EUR	27,7000	27,7000	26,9000			26,9000					
Warrant	NL0010694873	UCB S 54SPLOPENG	EUR	23,0500	23,0500	22,2500			22,2500					
Warrant	NL0012829451	UCB S 62SPLOPENG	EUR	15,6200	15,6200	14,8200			14,8200					
Warrant	NL0010530317	UCB S 40.2SPLOPENG	EUR	35,8700	35,8700	35,0700			35,0700					
Warrant	NL0010585709	UCB S 44.4SPLOPENG	EUR	31,9600	31,9600	31,1600			31,1600					
Warrant	NL0012829469	UCB S 57.8SPLOPENG	EUR	19,4600	19,4600	18,6600			18,6600					
Warrant	NL0012829444	UCB S 66.2SPLOPENG	EUR											
Warrant	NL0013206824	UCB S 71.5SPLOPENG	EUR											
Warrant	NL0013198138	UCB S 77.6SPSOPENG	EUR	10,7800	11,5800	10,7800			11,5800					
Warrant	DE000CU1ELD2	UMICO 29C 1219Z	EUR	1,9800	1,9800	1,9800			1,9800					
Warrant	NL0009106319	UMICO 2.8SPLOPENG	EUR	72,3300	72,3300	72,3300			72,3300					
Warrant	NL0009234046	UMICO 6.9SPLOPENG	EUR	64,6600	64,6600	64,6600			64,6600					
Warrant	NL0009368919	UMICO 8.1SPLOPENG	EUR	62,3800	62,3800	62,3800			62,3800					
Warrant	NL0010603866	UMICO 12.9SPLOPENG	EUR	53,4300	53,4300	53,4300			53,4300					
Warrant	NL0011631460	UMICO 19.3SPLOPENG	EUR	41,5000	41,5000	41,5000			41,5000					
Warrant	NL0013215429	UMICO 21.1SPLOPENG	EUR	19,1300	19,1300	19,1300			19,1300					
Warrant	NL0013215411	UMICO 23.1SPLOPENG	EUR	17,3200	17,3200	17,3200			17,3200					
Warrant	NL0013505381	UMICO 25.2SPLOPENG	EUR	15,3600	15,3600	15,3600			15,3600					
Warrant	NL0013500226	UMICO 25.4SPLOPENG	EUR											
Warrant	NL0013885353	UMICO 27.4SPLOPENG	EUR	13,2600	13,2600	13,2600			13,2600					
Warrant	NL0012074215	UMICO 28.1SPLOPENG	EUR											
Warrant	NL0013885346	UMICO 29.9SPLOPENG	EUR	10,9600	10,9600	10,9600			10,9600					
Warrant	NL0012835771	UMICO 30.7SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU1FTW2	UMICO 32.5C 1219Z	EUR	1,3100	1,3100	1,3100			1,3100					
Warrant	NL0013206196	UMICO 33.5SPLOPENG	EUR											
Warrant	NL0012468037	UMICO 33.9SPLOPENG	EUR											
Warrant	DE000CU6GJIE8	UMICO 36.5C 1219Z	EUR	0,6600	0,6600	0,6600			0,6600					
Warrant	NL0012468029	UMICO 36.9SPLOPENG	EUR											
Warrant	NL0013197676	UMICO 43.7SPSOPENG	EUR											
Warrant	DE000CU6G4H3	UMICO39.25C 0320Z	EUR	0,7050	0,7050	0,7050			0,7050					
Warrant	DE000CU6G4I9	UMICO41.75C 0320Z	EUR	0,5050	0,5050	0,5050			0,5050					
Warrant	DE000CU6HMX0	UMICO42.75C 0620Z	EUR	0,5800	0,5800	0,5800			0,5800					
Warrant	NL0009902402	UNA 165PLOPENG	EUR	39,4100	39,4100	38,9300				38,9300				
Warrant	NL0011362322	UNA 295PLOPENG	EUR	27,3200	27,3200	26,8400				26,8400				
Warrant	NL0013211063	UNA 495PLOPENG	EUR	8,7200	8,7200	8,2400				8,2400				
Warrant	NL0013214307	UNA 545PSOPENG	EUR											
Warrant	NL0009112523	UNA 8.7SPLOPENG	EUR	46,2000	46,2000	45,7200				45,7200				
Warrant	NL0009234418	UNA 10.55PLOPENG	EUR	44,5800	44,5800	44,1000				44,1000				
Warrant	NL0009371277	UNA 12.35PLOPENG	EUR	42,8600	42,8600	42,3800				42,3800				
Warrant	NL0010094355	UNA 17.45PLOPENG	EUR	38,1400	38,1400	37,6600				37,6600				
Warrant	NL0010086450	UNA 18.85PLOPENG	EUR	36,8000	36,8000	36,3200				36,3200				
Warrant	NL0010202719	UNA 20.35PLOPENG	EUR	35,4400	35,4400	34,9600				34,9600				
Warrant	NL0010942538	UNA 24.45PLOPENG	EUR	31,5800	31,5800	31,1000				31,1000				
Warrant	NL0011013222	UNA 27.65PLOPENG	EUR	26,8000	26,8000	26,3200				26,3200				
Warrant	NL0011373253	UNA 31.15PLOPENG	EUR	23,3100	23,3100	22,8300				22,8300				
Warrant	NL0011374400	UNA 31.55PLOPENG	EUR	24,9900	24,9900	24,5100				24,5100				
Warrant	NL0012062921	UNA 34.15PLOPENG	EUR	22,6100	22,6100	22,1300				22,1300				
Warrant	NL0012066187	UNA 36.85PLOPENG	EUR	17,6200	17,6200	17,1400				17,1400				
Warrant	NL0012068043	UNA 39.75PLOPENG	EUR	17,4100	17,4100	16,9300				16,9300				
Warrant	NL0012479018	UNA 42.65PLOPENG	EUR	14,6400	14,6400	14,1600				14,1600				
Warrant	NL0013207178	UNA 45.75PLOPENG	EUR	11,7800	11,7800	11,3000				11,3000				
Warrant	NL0013207624	UNA 47.75PLOPENG	EUR	6,7100	6,7100	6,2300				6,2300				
Warrant	NL0013510092	UNA 50.15PLOPENG	EUR	4,3100	4,3100	3,6500	182,5000	1	3,8300	50				
Warrant	NL0013887714	UNA 52.85PLOPENG	EUR											
Warrant	NL0010595567	UNA 17.12SPLOPENG	EUR	37,2700	37,2700	36,7900				36,7900				
Warrant	NL0010586806	UNA 21.37SPLOPENG	EUR	33,0300	33,0300	32,5500				32,5500				
Warrant	NL0010959458	UNA 25.95SPLOPENG	EUR	28,4600	28,4600	27,9800				27,9800				
Warrant	NL0011363155	UNA 29.31SPLOPENG	EUR	25,0900	25,0900	24,6100				24,6100				
Warrant	NL0011475868	UNA 32.97SPLOPENG	EUR	21,4100	21,4100	20,9300				20,9300				
Warrant	NL0012065403	UNA 34.83SPLOPENG	EUR	19,5800	19,5800	19,1000				19,1000				
Warrant	NL0012066294	UNA 38.86SPLOPENG	EUR	15,5600	15,5600	15,0800				15,0800				
Warrant	NL0012476907	UNA 40.94SPLOPENG	EUR	13,4600	13,4600	12,9800				12,9800				
Warrant	NL0012480990	UNA 43.13SPLOPENG	EUR	11,2800	11,2800	10,8000				10,8000				
Warrant	NL0013204357	UNA 45.37SPLOPENG	EUR	9,0400	9,0400	8,5600				8,5600				
Warrant	NL0013212277	UNA 50.63SPLOPENG	EUR											
Warrant	NL0012463939	UNA 51.28SPSOPENG	EUR											
Warrant	NL0013897416	UNA 52.61SPLOPENG	EUR	1,8100	1,8100	1,2800	64,0000	1	1,3300	50				
Warrant	NL0013513047	UNA 52.91SPLOPENG	EUR											
Warrant	NL0013891732	UNA 52.93SPLOPENG	EUR											
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	NL0013886617	UNA 56.79SPSOPENG	EUR	2,7500	3,2100	2,7500				3,2100				
Warrant	NL0013197718	UNA 57.74SPSOPENG	EUR											
Warrant	NL0013501851	UNA 61.11SPSOPENG	EUR	7,0600	7,5200	7,0600				7,5200				
Warrant	NL0013515497	UNA 65.41SPSOPENG	EUR	11,3700	11,8300	11,3700				11,8300				
Warrant	NL0009371061	URW 625PLOPENG	EUR	8,5200	8,6500	8,5200	25950,0000	2		8,5700	3000			
Warrant	NL0010085676	URW 915PLOPENG	EUR	5,8900	5,9400	5,8900				5,9400				
Warrant	NL0010201430	URW 995PLOPENG	EUR	5,1400	5,1900	5,1400				5,1900				
Warrant	NL0010203287	URW 1075PLOPENG	EUR	4,3700	4,4300	4,3700				4,4300				
Warrant	NL0013511629	URW 1155PLOPENG	EUR	3,7000	3,7500	3,7000				3,7500				
Warrant	NL0010211801	URW 1195PLOPENG	EUR											
Warrant	NL0013517436	URW 1225PLOPENG	EUR	2,2500	2,3000	2,2500				2,3000				
Warrant	NL0013883804	URW 1235PLOPENG	EUR	2,9500	3,0100	2,9500				3,0100				
Warrant	NL0013891435	URW 1315PLOPENG	EUR	2,1600	2,2100	2,1600				2,2100				
Warrant	NL0013198773	URW 1325PLOPENG	EUR											
Warrant	NL0013506629	URW 1385SPSOPENG	EUR											
Warrant	NL0013209042	URW 1415PLOPENG	EUR											
Warrant	NL0013203656	URW 1465PLOPENG	EUR											
Warrant	NL0012835748	URW 1515SPSOPENG	EUR	2,1600	2,1600	2,1000				2,1000				
Warrant	NL0012829410	URW 1675SPSOPENG	EUR	3,8800	3,8800	3,8200				3,8200				
Warrant	NL0013517048	URW 119.SPLOPENG	EUR	2,5400	2,6000	2,5400				2,6000				
Warrant	NL0013885973	URW 128.SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013199334	URW 133.SPLOPENG	EUR											
Warrant	NL0013893225	URW 138.SPLOPENG	EUR											
Warrant	NL0013502164	URW 104.1SPLOPENG	EUR	4,0300	4,0900	4,0300			4,0900					
Warrant	NL0013198237	URW 109.9SPLOPENG	EUR	3,4600	3,5200	3,4600			3,5200					
Warrant	NL0013505696	URW 113.1SPLOPENG	EUR	3,1400	3,1900	3,1400			3,1900					
Warrant	NL0012837330	URW 116.1SPLOPENG	EUR	2,8300	2,8900	2,8300			2,8900					
Warrant	NL0013505688	URW 117.7SPLOPENG	EUR											
Warrant	NL0013508583	URW 120.6SPLOPENG	EUR											
Warrant	NL0013502750	URW 121.6SPLOPENG	EUR											
Warrant	NL0013505746	URW 124.6SPLOPENG	EUR											
Warrant	NL0013517428	URW 125.1SPLOPENG	EUR	1,9400	1,9900	1,9400			1,9900					
Warrant	NL0012836761	URW 126.5SPLOPENG	EUR											
Warrant	NL0013511157	URW 126.8SPSOPENG	EUR											
Warrant	NL0013503360	URW 127.6SPLOPENG	EUR											
Warrant	NL0013891229	URW 128.2SPLOPENG	EUR	1,6300	1,6800	1,6300			1,6800					
Warrant	NL0013891724	URW 131.4SPLOPENG	EUR	1,3100	1,3600	1,3100			1,3600					
Warrant	NL0013498462	URW 132.9SPLOPENG	EUR											
Warrant	NL0013501844	URW 133.3SPSOPENG	EUR											
Warrant	NL0013892334	URW 134.7SPLOPENG	EUR	0,9800	1,0300	0,9800			1,0300					
Warrant	NL0013889207	URW 136.3SPSOPENG	EUR											
Warrant	NL0013896301	URW 138.1SPLOPENG	EUR	0,6400	0,6900	0,6400			0,6900					
Warrant	NL0013207616	URW 139.8SPLOPENG	EUR											
Warrant	NL0013497779	URW 143.3SPSOPENG	EUR											
Warrant	NL0013202039	URW 143.7SPLOPENG	EUR											
Warrant	NL0013209836	URW 146.7SPLOPENG	EUR											
Warrant	NL0013206105	URW 150.5SPSOPENG	EUR											
Warrant	NL0012832711	URW 154.5SPSOPENG	EUR	1,3300	1,3300	1,1800	59,0000	1	1,2700	50				
Warrant	NL0012829121	URW 166.9SPSOPENG	EUR	2,5800	2,5800	2,5200			2,5200					
Warrant	NL0012472385	URW 180.3SPSOPENG	EUR	3,9100	3,9100	3,8500			3,8500					
Warrant	NL0012075345	URW 195.4SPSOPENG	EUR	5,4300	5,4300	5,3700			5,3700					
Warrant	NL0009619311	USJPY 78SPLOPENG	EUR	27,2000	27,2000	26,9500			26,9500					
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	15,4600	15,4600	15,2000			15,2000					
Warrant	NL0010347019	USJPY 96SPLOPENG	EUR	12,4800	12,4800	12,2200			12,2200					
Warrant	NL0010352191	USJPY 98SPLOPENG	EUR	10,9100	10,9100	10,6400			10,6400					
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	9,3100	9,3100	9,0400			9,0400					
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	7,6700	7,6700	7,4000			7,4000					
Warrant	NL0011860002	USJPY 104SPLOPENG	EUR	6,0100	6,0100	5,7400			5,7400					
Warrant	NL0013198518	USJPY 106SPLOPENG	EUR											
Warrant	NL0013884638	USJPY 106SPLOPENG	EUR	4,3000	4,3000	4,0300			4,0300					
Warrant	NL0013509425	USJPY 108SPSOPENG	EUR											
Warrant	NL0010953097	USJPY 110SPSOPENG	EUR	3,1700	3,4500	3,1700			3,4500					
Warrant	NL0011203930	USJPY 112SPSOPENG	EUR	5,0500	5,3300	5,0500			5,3300					
Warrant	NL0011289335	USJPY 114SPSOPENG	EUR	6,9700	7,2500	6,9700			7,2500					
Warrant	NL0011290101	USJPY 117SPSOPENG	EUR	8,9200	9,2100	8,9200			9,2100					
Warrant	NL0010464111	VIVEN 7.6SPLOPENG	EUR	17,7200	17,7200	17,5700			17,5700					
Warrant	NL0010594834	VIVEN 13.5SPLOPENG	EUR	12,2300	12,2300	12,0800			12,0800					
Warrant	NL0012074231	VIVEN 17.8SPLOPENG	EUR	8,2600	8,2600	8,1100			8,1100					
Warrant	NL0012080899	VIVEN 19.5SPLOPENG	EUR	6,6900	6,6900	6,5400			6,5400					
Warrant	NL0013203672	VIVEN 21.3SPLOPENG	EUR	5,0300	5,0300	4,8800			4,8800					
Warrant	NL0013499395	VIVEN 23.2SPLOPENG	EUR	3,2400	3,2400	3,0900			3,0900					
Warrant	NL0013198161	VIVEN 24.5SPSOPENG	EUR											
Warrant	NL0013215049	VIVEN 28.4SPSOPENG	EUR	6,1100	6,2500	6,1100			6,2500					
Warrant	NL0009368935	VODAF 57SPLOPENG	EUR	1,2900	1,2900	1,2400			1,2400					
Warrant	NL0009373513	VODAF 100SPLOPENG	EUR	0,8700	0,8700	0,8100			0,8100					
Warrant	NL0010526604	VODAF 117SPLOPENG	EUR	0,6800	0,6800	0,6300			0,6300					
Warrant	NL0010526596	VODAF 127SPLOPENG	EUR											
Warrant	NL0013509318	VOPAK 37SPLOPENG	EUR	14,4400	16,7400	14,4400			16,7400					
Warrant	NL0013893696	VOPAK 44SPLOPENG	EUR	7,9600	10,2600	7,9600			10,2600					
Warrant	NL0009239672	VOPAK 15.6SPLOPENG	EUR	34,3400	36,6400	34,3400			36,6400					
Warrant	NL0009367036	VOPAK 23.5SPLOPENG	EUR	27,0100	29,3100	27,0100			29,3100					
Warrant	NL0009766625	VOPAK 25.9SPLOPENG	EUR	24,7400	27,0400	24,7400			27,0400					
Warrant	NL0009875855	VOPAK 28.5SPLOPENG	EUR	22,3100	24,6100	22,3100			24,6100					
Warrant	NL0010813366	VOPAK 30.9SPLOPENG	EUR	20,0700	22,3700	20,0700			22,3700					
Warrant	NL0012474761	VOPAK 33.9SPLOPENG	EUR	17,2800	19,5800	17,2800			19,5800					
Warrant	NL0012819395	VOPAK 36.8SPLOPENG	EUR											
Warrant	NL0013509300	VOPAK 40.3SPLOPENG	EUR	11,3400	13,6400	11,3400			13,6400					
Warrant	NL0013204415	VOPAK 41.3SPLOPENG	EUR											
Warrant	NL0010967295	VOPAK 46.5SPSOPENG	EUR											
Warrant	NL0011010194	VOPAK 50.9SPSOPENG	EUR	6,3700	6,3700	4,8900	978,0000	1	4,8900	200				
Warrant	NL0011374459	VOW 65SPLOPENG	EUR	11,9900	11,9900	11,9700			11,9700					
Warrant	NL0011373980	VOW 71SPLOPENG	EUR	11,4700	11,4700	11,4600			11,4600					
Warrant	NL0011371745	VOW 77SPLOPENG	EUR	10,9100	10,9100	10,8900			10,8900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011474168	VOW 83SPLOPENG	EUR	10,3400	10,3400	10,3200			10,3200					
Warrant	NL0011619788	VOW 90SPLOPENG	EUR	9,7300	9,7300	9,7200			9,7200					
Warrant	NL0011622949	VOW 97SPLOPENG	EUR	9,0900	9,0900	9,0700			9,0700					
Warrant	NL0011848692	VOW 104SPLOPENG	EUR	8,3800	8,3800	8,3700			8,3700					
Warrant	NL0011861950	VOW 112SPLOPENG	EUR	7,6400	7,6400	7,6300			7,6300					
Warrant	NL0012062459	VOW 121SPLOPENG	EUR	6,8600	6,8600	6,8400			6,8400					
Warrant	NL0013198880	VOW 129SPLOPENG	EUR	6,0500	6,0500	6,0300			6,0300					
Warrant	NL0013499791	VOW 138SPLOPENG	EUR											
Warrant	NL0013515885	VOW 138SPLOPENG	EUR	5,2100	5,2100	5,1900			5,1900					
Warrant	NL0013211501	VOW 138SPLOPENG	EUR											
Warrant	NL0013504111	VOW 147SPLOPENG	EUR											
Warrant	NL0013883879	VOW 148SPLOPENG	EUR											
Warrant	NL0013891112	VOW 148SPLOPENG	EUR	4,3100	4,3100	4,3000			4,3000					
Warrant	NL0013891450	VOW 158SPLOPENG	EUR	3,3500	3,3500	3,3300			3,3300					
Warrant	NL0013515893	VOW 159SPSOPENG	EUR											
Warrant	NL0012824999	VOW 159SPSOPENG	EUR											
Warrant	NL0013898307	VOW 169SPLOPENG	EUR	2,3200	2,3200	2,3100			2,3100					
Warrant	NL0012476766	VOW 174SPSOPENG	EUR											
Warrant	NL0013898315	VOW 193SPSOPENG	EUR	2,9100	2,9200	2,9100			2,9200					
Warrant	NL0011195508	VOW 212SPSOPENG	EUR	4,9600	4,9700	4,9600			4,9700					
Warrant	NL0013891807	WDIG 96.6SPLOPENG	EUR	3,0400	3,0400	3,0400			3,0400					
Warrant	NL0013891567	WDIG 100.3SPLOPENG	EUR	3,0900	3,0900	3,0900			3,0900					
Warrant	NL0013891799	WDIG 107.3SPLOPENG	EUR	1,9700	1,9700	1,9700			1,9700					
Warrant	NL0013891559	WDIG 107.9SPLOPENG	EUR	2,4100	2,4100	2,4100			2,4100					
Warrant	NL0013214034	WDIG 108.7SPLOPENG	EUR											
Warrant	NL0013214166	WDIG 110.5SPLOPENG	EUR											
Warrant	NL0013897317	WDIG 115.5SPLOPENG	EUR	1,7200	1,7200	1,7200			1,7200					
Warrant	NL0013891542	WDIG 115.9SPLOPENG	EUR											
Warrant	NL0013213929	WDIG 116.9SPLOPENG	EUR											
Warrant	NL0013893183	WDIG 121.4SPSOPENG	EUR											
Warrant	NL0013214158	WDIG 122.8SPLOPENG	EUR											
Warrant	NL0013214026	WDIG 125.1SPLOPENG	EUR											
Warrant	NL0013893258	WDIG 127.9SPSOPENG	EUR	1,1200	1,1200	1,1100			1,1100					
Warrant	NL0013215585	WDIG 133.3SPLOPENG	EUR											
Warrant	NL0013891575	WDIG 133.4SPSOPENG	EUR	2,6600	2,6600	2,6500			2,6500					
Warrant	NL0013499460	WDIG 133.5SPLOPENG	EUR											
Warrant	NL0013514185	WDIG 133.8SPLOPENG	EUR											
Warrant	NL0013215650	WDIG 134.5SPLOPENG	EUR											
Warrant	NL0013499221	WDIG 134.8SPLOPENG	EUR											
Warrant	NL0013514433	WDIG 135.1SPLOPENG	EUR											
Warrant	NL0013214042	WDIG 142.3SPSOPENG	EUR											
Warrant	NL0013500275	WDIG 142.6SPLOPENG	EUR											
Warrant	NL0013505209	WDIG 142.8SPLOPENG	EUR											
Warrant	NL0013515919	WDIG 143.2SPLOPENG	EUR											
Warrant	NL0013891583	WDIG 146.6SPSOPENG	EUR	4,1200	4,1200	4,1200			4,1200					
Warrant	NL0013215882	WDIG 147.9SPLOPENG	EUR											
Warrant	NL0013516461	WDIG 148.4SPLOPENG	EUR											
Warrant	NL0013891815	WDIG 150.5SPSOPENG	EUR	3,3800	3,3800	3,3700			3,3700					
Warrant	NL0013214059	WDIG 155.1SPSOPENG	EUR											
Warrant	NL0013214174	WDIG 155.9SPSOPENG	EUR											
Warrant	NL0013215593	WDIG 161.1SPSOPENG	EUR	5,7300	5,7300	5,7200			5,7200					
Warrant	NL0013893175	WDIG 93.33SPLOPENG	EUR	3,7300	3,7300	3,7300			3,7300					
Warrant	NL0013516487	WEREL 17SPLOPENG	EUR	5,1300	5,5700	5,1300			5,5700					
Warrant	NL0009885466	WEREL 3.4SPLOPENG	EUR	17,8000	18,2400	17,8000			18,2400					
Warrant	NL0009878255	WEREL 9.8SPLOPENG	EUR	11,9500	12,3900	11,9500			12,3900					
Warrant	NL0013509284	WEREL 12.8SPLOPENG	EUR	9,0100	9,4500	9,0100			9,4500					
Warrant	NL0013509276	WEREL 13.7SPLOPENG	EUR	8,1300	8,5700	8,1300			8,5700					
Warrant	NL0013509268	WEREL 14.7SPLOPENG	EUR	7,2000	7,6400	7,2000			7,6400					
Warrant	NL0013509250	WEREL 15.8SPLOPENG	EUR	6,1900	6,6300	6,1900			6,6300					
Warrant	NL0013509243	WEREL 17.5SPLOPENG	EUR											
Warrant	NL0013883812	WEREL 18.2SPLOPENG	EUR	3,9900	4,4300	3,9900			4,4300					
Warrant	NL0010343414	WEREL 18.9SPLOPENG	EUR											
Warrant	NL0013891443	WEREL 19.5SPLOPENG	EUR	2,7600	3,2300	2,7600	323,0000	1	3,2000	100				
Warrant	NL0013501976	WEREL 19.8SPLOPENG	EUR											
Warrant	NL0013512825	WEREL 20.6SPSOPENG	EUR											
Warrant	NL0013893340	WEREL 20.9SPLOPENG	EUR											
Warrant	NL0013501968	WEREL 21.8SPLOPENG	EUR											
Warrant	NL0013509292	WEREL 22.1SPSOPENG	EUR	3,1800	3,1800	2,7600			2,7600					
Warrant	NL0013208002	WEREL 24.1SPLOPENG	EUR											
Warrant	NL0013207657	WEREL 24.3SPSOPENG	EUR	5,6100	5,6100	5,1900			5,1900					
Warrant	NL0010468211	WEREL 24.5SPLOPENG	EUR											
Warrant	NL0013205008	WEREL 26.9SPSOPENG	EUR	8,4000	8,4000	7,9800			7,9800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012479026	WEREL 28.4SPLOPENG	EUR											
Warrant	NL0012474746	WEREL 29.7SPSOPENG	EUR	11,4700	11,4700	11,0500			11,0500					
Warrant	NL0012825236	WOLTE 48SPLOPENG	EUR	20,8200	20,8600	20,8200			20,8600					
Warrant	NL0013215387	WOLTE 59SPLOPENG	EUR	10,8700	10,9100	10,8700			10,9100					
Warrant	NL0013887722	WOLTE 63SPLOPENG	EUR											
Warrant	NL0010352787	WOLTE 10.5SPLOPENG	EUR	54,9400	54,9800	54,9400			54,9800					
Warrant	NL0010951141	WOLTE 19.4SPLOPENG	EUR	46,8200	46,8600	46,8200			46,8600					
Warrant	NL0010962593	WOLTE 21.2SPLOPENG	EUR	45,2600	45,3000	45,2600			45,3000					
Warrant	NL0011475389	WOLTE 24.9SPLOPENG	EUR	41,8700	41,9100	41,8700			41,9100					
Warrant	NL0012064604	WOLTE 31.3SPLOPENG	EUR	36,0400	36,0800	36,0400			36,0800					
Warrant	NL0012474753	WOLTE 36.3SPLOPENG	EUR	31,5600	31,6000	31,5600			31,6000					
Warrant	NL0012822340	WOLTE 37.8SPLOPENG	EUR	26,9800	27,0200	26,9800			27,0200					
Warrant	NL0012476741	WOLTE 38.9SPLOPENG	EUR	29,1100	29,1500	29,1100			29,1500					
Warrant	NL0012822332	WOLTE 40.7SPLOPENG	EUR	24,0500	24,0900	24,0500			24,0900					
Warrant	NL0012480784	WOLTE 41.8SPLOPENG	EUR	26,5400	26,5800	26,5400			26,5800					
Warrant	NL0012822324	WOLTE 43.8SPLOPENG	EUR	20,8900	20,9300	20,8900			20,9300					
Warrant	NL0012823017	WOLTE 44.8SPLOPENG	EUR	23,7900	23,8300	23,7900			23,8300					
Warrant	NL0012823314	WOLTE 47.1SPLOPENG	EUR	17,6600	17,7000	17,6600			17,7000					
Warrant	NL0013201130	WOLTE 50.5SPLOPENG	EUR	14,2500	14,2900	14,2500			14,2900					
Warrant	NL0013202914	WOLTE 51.5SPLOPENG	EUR	17,7100	17,7500	17,7100			17,7500					
Warrant	NL0013205610	WOLTE 54.2SPLOPENG	EUR	10,5600	10,6000	10,5600			10,6000					
Warrant	NL0013215395	WOLTE 55.1SPLOPENG	EUR	14,4100	14,4500	14,4100			14,4500					
Warrant	NL0013210859	WOLTE 58.1SPLOPENG	EUR	6,6700	6,7100	6,6700			6,7100					
Warrant	NL0012826325	WOLTE 59.8SPSOPENG	EUR											
Warrant	NL0013210867	WOLTE 65.2SPSOPENG	EUR											
Warrant	NL0013500515	WOLTE61.98SPLOPENG	EUR											
Warrant	NL0013885981	WOLTE62.09SPLOPENG	EUR	2,6000	2,6400	2,6000			2,6400					
Warrant	NL0013892748	WOLTE69.17SPSOPENG	EUR	4,9600	4,9600	4,9000			4,9000					
Warrant	NL0010821419	ZALG 17SPLOPENG	EUR	23,0700	23,0700	23,0700			23,0700					
Warrant	NL0010821401	ZALG 18.2SPLOPENG	EUR	22,0200	22,0200	22,0200			22,0200					